



EXHAUST SOLUTIONS



COMPLETE LINE

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Welcome to the newest edition of Grand Rock's family of products. With over forty years in the manufacturing and distribution of exhausts for the Heavy Duty Truck, Medium Duty Truck, School Bus, and Diesel Powered Pickup Truck market, Grand Rock has built a global leader reputation with quality products, service and support.

We look forward to the opportunity to continue to provide you with industry leading service and the most extensive product offering that has made Grand Rock the leader in the exhaust aftermarket.

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GRAND ROCK CHROME

With over 40 years of manufacturing exhaust solutions, Grand Rock has become a premier provider for chrome products for your truck. We are second-to-none and are renowned for our quality, smoothness, and shine! We take great care in making sure that our products are the most premium quality, with rigorous quality standards and manufacturing processes. This is a difference you can actually see and feel!

When you buy Grand Rock Chrome you are getting the genuine article, made in America by a business that cares as much about your truck as you do. Those who love their trucks buy Grand Rock Chrome!

Highest Quality Chrome in the Industry



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CURVED



SK6-36SBC Pictured

PART NO.	DIA.	OVER ALL LENGTH	INLET ID/OD	REDUCED DIAMETER
K3-12EXC	3"	12"	ID	NO
K3-24EXC	3"	24"	ID	NO
K3-24SBC	3"	24"	OD	NO
K35-12EXC	3.5"	12"	ID	NO
K35-36EXC	3.5"	36"	ID	NO
K35-36SBC	3.5"	36"	OD	NO
K35-48EXC	3.5"	48"	ID	NO
K4-12EXC	4"	12"	ID	NO
K4-12SBC	4"	12"	OD	NO
K4-18EXC	4"	18"	ID	NO
K4-18SBC	4"	18"	OD	NO
K4-24EXC	4"	24"	ID	NO
K4-24SBC	4"	24"	OD	NO
K4-36EXC	4"	36"	ID	NO
K4-36SBC	4"	36"	OD	NO
K4-48EXC	4"	48"	ID	NO
K4-48SBC	4"	48"	OD	NO
K4-60EXC	4"	60"	ID	NO
K4-60SBC	4"	60"	OD	NO
K4-72EXC	4"	72"	ID	NO
K4-72SBC	4"	72"	OD	NO
K4-84EXC	4"	84"	ID	NO
K4-96EXC	4"	96"	ID	NO
K4-96SBC	4"	96"	OD	NO
K5-108EXC	5"	108"	ID	NO
K5-114EXC	5"	114"	ID	NO
K5-120EXC	5"	120"	ID	NO
K5-12EXC	5"	12"	ID	NO
K5-12SBC	5"	12"	OD	NO
K5-18EXC	5"	18"	ID	NO
K5-18SBC	5"	18"	OD	NO
K5-24EXC	5"	24"	ID	NO
K5-24SBC	5"	24"	OD	NO
K5-36EXC	5"	36"	ID	NO
K5-36SBC	5"	36"	OD	NO
K5-48EXC	5"	48"	ID	NO
K5-48SBC	5"	48"	OD	NO
K5-53SBC	5"	53"	OD	NO
K5-60EXC	5"	60"	ID	NO
K5-60SBC	5"	60"	OD	NO
K5-72EXC	5"	72"	ID	NO
K5-72SBC	5"	72"	OD	NO
K5-84EXC	5"	84"	ID	NO
K5-84SBC	5"	84"	OD	NO
K5-96EXC	5"	96"	ID	NO
K5-96SBC	5"	96"	OD	NO
K6-108EXC	6"	108"	ID	NO
K6-114EXC	6"	114"	ID	NO
K6-120EXC	6"	120"	ID	NO
K6-18EXC	6"	18"	ID	NO
K6-24SBC	6"	24"	OD	NO
K6-36SBC	6"	36"	OD	NO
K6-48SBC	6"	48"	OD	NO
K6-60SBC	6"	60"	OD	NO
K6-72EXC	6"	72"	ID	NO
K6-84EXC	6"	84"	ID	NO
K6-96EXC	6"	96"	ID	NO
K7-108EXC	7"	108"	ID	NO
K7-114EXC	7"	114"	ID	NO
K7-120EXC	7"	120"	ID	NO
K7-72EXC	7"	72"	ID	NO
K7-84EXC	7"	84"	ID	NO

*STACKS ARE USED IN GRAND ROCK DUPLEX KITS.
SEE PAGE A10-A14

HIGHLIGHT ITEMS ARE **ID**

CURVED CONTINUED...

PART NO.	DIA.	OVER ALL LENGTH	INLET ID/OD	REDUCED DIAMETER
K7-96EXC	7"	96"	ID	NO
K7-54SBC*	7"	54"	OD	NO
SK6-108EXC	6"	108"	ID	5"
SK6-108SBC	6"	108"	OD	5"
SK6-114EXC	6"	114"	ID	5"
SK6-120EXC	6"	120"	ID	5"
SK6-24SBC	6"	24"	OD	5"
SK6-36SBC	6"	36"	OD	5"
SK6-48SBC	6"	48"	OD	5"
SK6-60EXC	6"	60"	ID	5"
SK6-60SBC	6"	60"	OD	5"
SK6-72EXC	6"	72"	ID	5"
SK6-72SBC	6"	72"	OD	5"
SK6-84EXC	6"	84"	ID	5"
SK6-84SBC	6"	84"	OD	5"
SK6-96EXC	6"	96"	ID	5"
SK6-96SBC	6"	96"	OD	5"
SK7-108EXC-5	7"	108"	ID	5"
SK7-114EXC-5	7"	114"	ID	5"
SK7-120EXC-5	7"	120"	ID	5"
SK7-24SBC-5	7"	24"	OD	5"
SK7-36SBC-5	7"	36"	OD	5"
SK7-48SBC-5	7"	48"	OD	5"
SK7-60SBC-5	7"	60"	OD	5"
SK7-72EXC-5	7"	72"	ID	5"
SK7-84EXC-5	7"	84"	ID	5"
SK7-96EXC-5	7"	96"	ID	5"

*STACKS ARE USED IN GRAND ROCK DUPLEX KITS.
SEE PAGE A10-A14

HIGHLIGHT ITEMS ARE **ID**



SP8-36SBC-5 Pictured

MITER

PART NO.	DIA.	OVER ALL LENGTH	INLET ID/OD	REDUCED DIAMETER
P4-36SBC	4"	36"	OD	NO
P4-48EXC	4"	48"	ID	NO
P4-48SBC	4"	48"	OD	NO
P4-84EXC	4"	84"	ID	NO
P5-108EXC	5"	108"	ID	NO
P5-120EXC	5"	120"	ID	NO
P5-24SBC	5"	24"	OD	NO
P5-36EXC	5"	36"	ID	NO
P5-36SBC	5"	36"	OD	NO
P5-48EXC	5"	48"	ID	NO
P5-48SBC	5"	48"	OD	NO
P5-60EXC	5"	60"	ID	NO
P5-60SBC	5"	60"	OD	NO
P5-72EXC	5"	72"	ID	NO
P5-72SBC	5"	72"	OD	NO
P5-84EXC	5"	84"	ID	NO
P5-96EXC	5"	96"	ID	NO
P6-108EXC	6"	108"	ID	NO
P6-120EXC	6"	120"	ID	NO
P6-24SBC	6"	24"	OD	NO
P6-36SBC	6"	36"	OD	NO
P6-48SBC	6"	48"	OD	NO
P6-60SBC	6"	60"	OD	NO
P6-72EXC	6"	72"	ID	NO
P6-84EXC	6"	84"	ID	NO
P6-96EXC	6"	96"	ID	NO
P7-108EXC	7"	108"	ID	NO
P7-114EXC	7"	114"	ID	NO
P7-120EXC	7"	120"	ID	NO
P7-54SBC*	7"	54"	OD	NO
P7-60SBC*	7"	60"	OD	NO
P7-68SBC*	7"	68"	OD	NO
P7-72EXC	7"	72"	ID	NO
P7-84EXC	7"	84"	ID	NO
P7-96EXC	7"	96"	ID	NO
P8-54SBC*	8"	54"	OD	NO
P8-60SBC*	8"	60"	OD	NO
P8-68SBC*	8"	68"	OD	NO
SP6-108EXC	6"	108"	ID	5"
SP6-108SBC	6"	108"	OD	5"
SP6-114EXC	6"	114"	ID	5"
SP6-120EXC	6"	120"	ID	5"
SP6-24SBC	6"	24"	OD	5"
SP6-36SBC	6"	36"	OD	5"
SP6-48SBC	6"	48"	OD	5"
SP6-60SBC	6"	60"	OD	5"
SP6-72EXC	6"	72"	ID	5"
SP6-84EXC	6"	84"	ID	5"
SP6-96EXC	6"	96"	ID	5"
SP6-96SBC	6"	96"	OD	5"
SP7-108EXC-5	7"	108"	ID	5"
SP7-114EXC-5	7"	114"	ID	5"
SP7-120EXC-5	7"	120"	ID	5"

MITER CONTINUED...

PART NO.	DIA.	OVER ALL LENGTH	INLET ID/OD	REDUCED DIAMETER
SP7-24SBC-5	7"	24"	OD	5"
SP7-36SBC-5	7"	36"	OD	5"
SP7-48SBC-5	7"	48"	OD	5"
SP7-60SBC-5	7"	60"	OD	5"
SP7-72EXC-5	7"	72"	ID	5"
SP7-72SBC-5	7"	72"	OD	5"
SP7-84EXC-5	7"	84"	ID	5"
SP7-96EXC-5	7"	96"	ID	5"
SP8-36SBC-5	8"	36"	OD	5"
SP8-48SBC-5	8"	48"	OD	5"
SP8-60SBC-5	8"	60"	OD	5"

*STACKS ARE USED IN GRAND ROCK DUPLEX KITS.
SEE PAGE A10-A14

HIGHLIGHT ITEMS ARE ID

*STACKS ARE USED IN GRAND ROCK DUPLEX KITS.
SEE PAGE A10-A14

HIGHLIGHT ITEMS ARE ID

CHROME

BULLHORN

PART NO.	DIA.	OVER ALL LENGTH	INLET ID/OD	REDUCED DIAMETER
BH5-108EXC	5"	108"	ID	NO
BH5-36SBC	5"	36"	OD	NO
BH5-48SBC	5"	48"	OD	NO
BH5-60SBC	5"	60"	OD	NO
BH5-72EXC	5"	72"	ID	NO
BH5-72SBC	5"	72"	OD	NO
BH5-84EXC	5"	84"	ID	NO
BH5-96EXC	5"	96"	ID	NO
BH6-108EXC	6"	108"	ID	NO
BH6-114EXC	6"	114"	ID	NO
BH6-36SBC	6"	36"	OD	NO
BH6-48SBC	6"	48"	OD	NO
BH6-60SBC	6"	60"	OD	NO
BH6-72EXC	6"	72"	ID	NO
BH6-84EXC	6"	84"	ID	NO
BH6-96EXC	6"	96"	ID	NO
BH7-108EXC	7"	108"	ID	NO
BH7-72EXC	7"	72"	ID	NO
BH7-84EXC	7"	84"	ID	NO
BH7-96EXC	7"	96"	ID	NO
SBH6-108EXC	6"	108"	ID	5"
SBH6-36SBC	6"	36"	OD	5"
SBH6-48SBC	6"	48"	OD	5"
SBH6-60SBC	6"	60"	OD	5"
SBH6-72EXC	6"	72"	ID	5"
SBH6-84EXC	6"	84"	ID	5"
SBH6-96EXC	6"	96"	ID	5"
SBH7-108EXC5	7"	108"	ID	5"
SBH7-36SBC5	7"	36"	OD	5"
SBH7-48SBC-5	7"	48"	OD	5"
SBH7-60SBC5	7"	60"	OD	5"
SBH7-84EXC5	7"	84"	ID	5"
SBH7-96EXC5	7"	96"	ID	5"

*STACKS ARE USED IN GRAND ROCK DUPLEX KITS.
SEE PAGE A10-A14

HIGHLIGHT ITEMS ARE **ID**



SBH7-36SBC-5 Pictured



S5-36EXC Pictured

STRAIGHT

PART NO.	DIA.	OVER ALL LENGTH	INLET ID/OD	REDUCED DIAMETER
S4-24EXC	4"	24"	ID	NO
S4-24SBC	4"	24"	OD	NO
S4-36EXC	4"	36"	ID	NO
S4-36SBC	4"	36"	OD	NO
S4-48EXC	4"	48"	ID	NO
S4-48SBC	4"	48"	OD	NO
S4-60EXC	4"	60"	ID	NO
S4-72EXC	4"	72"	ID	NO
S5-12EXC	5"	12"	ID	NO
S5-18EXC	5"	18"	ID	NO
S5-20SBC	5"	20"	OD	NO
S5-24EXC	5"	24"	ID	NO
S5-24SBC	5"	24"	OD	NO
S5-36EXC	5"	36"	ID	NO
S5-36SBC	5"	36"	OD	NO
S5-48EXC	5"	48"	ID	NO
S5-48SBC	5"	48"	OD	NO
S5-60EXC	5"	60"	ID	NO
S5-60SBC	5"	60"	OD	NO
S5-72EXC	5"	72"	ID	NO
S6-108EXC	6"	108"	ID	NO
S6-20SBC	6"	20"	OD	NO
S6-96EXC	6"	96"	ID	NO
S7-20SBC	7"	20"	OD	NO
S7-54SBC*	7"	54"	OD	NO
S7-60SBC*	7"	60"	OD	NO
S7-68SBC*	7"	68"	OD	NO
S7-96EXC	7"	96"	ID	NO
S7-108EXC	7"	108"	ID	NO
S8-54SBC*	8"	54"	OD	NO
S8-60SBC*	8"	60"	OD	NO
S8-68SBC*	8"	68"	OD	NO
SS6-36SBC	6"	36"	OD	5"
SS7-36SBC-5	7"	36"	OD	5"
SS7-48SBC-5	7"	48"	OD	5"
SS7-60SBC-5	7"	60"	OD	5"
SS8-36SBC-5	8"	36"	OD	5"
SS8-48SBC-5	8"	48"	OD	5"
SS8-60SBC-5	8"	60"	OD	5"

*STACKS ARE USED IN GRAND ROCK DUPLEX KITS. SEE PAGE A10-A14

HIGHLIGHT ITEMS ARE ID

CHROME

AUSSIE

PART NO.	DIA.	OVER ALL LENGTH	INLET ID/OD	REDUCED DIAMETER
A5-24SBC	5"	24"	OD	NO
A5-36SBC	5"	36"	OD	NO
A5-48SBC	5"	48"	OD	NO
A5-60SBC	5"	60"	OD	NO
A5-72SBC	5"	72"	OD	NO
A7-108EXC	7"	108"	ID	NO
A7-108SBC	7"	108"	OD	NO
A7-114EXC	7"	114"	ID	NO
A7-54SBC*	7"	54"	OD	NO
A7-60SBC*	7"	60"	OD	NO
A7-68SBC*	7"	68"	OD	NO
A8-54SBC	8"	54"	OD	NO
A8-60SBC*	8"	60"	OD	NO
A8-68SBC*	8"	68"	OD	NO
SA6-108EXC	6"	108"	ID	NO
SA6-24SBC	6"	24"	OD	NO
SA6-36SBC	6"	36"	OD	NO
SA6-48SBC	6"	48"	OD	NO
SA6-60SBC	6"	60"	OD	NO
SA7-24SBC-5	7"	24"	OD	5"
SA7-36SBC-5	7"	36"	OD	5"
SA7-48SBC-5	7"	48"	OD	5"
SA7-60SBC-5	7"	60"	OD	5"
SA8-36SBC-5	8"	36"	OD	5"
SA8-48SBC-5	8"	48"	OD	5"
SA8-60SBC-5	8"	60"	OD	5"

*STACKS ARE USED IN GRAND ROCK DUPLEX KITS.
SEE PAGE A10-A14

HIGHLIGHT ITEMS ARE **ID**



A5-36SBC Pictured



45°

West Coast CURVE

PART NO.	DIA.	OVER ALL LENGTH	INLET ID/OD	REDUCED DIAMETER
SWCK6-108EXC	6"	108"	ID	5"
SWCK6-72EXC	6"	72"	ID	5"
SWCK6-84EXC	6"	84"	ID	5"
SWCK6-96EXC	6"	96"	ID	5"
SWCK7-84EXC-5	7"	5"	ID	5"
SWCK7-96EXC-5	7"	5"	ID	5"
SWCK8-108EXC-5	8"	5"	ID	5"
SWCK8-108SBC-5	8"	5"	OD	5"
WCK5-24SBC	5"	24"	OD	NO
WCK5-36SBC	5"	36"	OD	NO
WCK5-48SBC	5"	48"	OD	NO
WCK5-60SBC	5"	60"	OD	NO
WCK6-108EXC	6"	108"	ID	NO
WCK6-114EXC	6"	114"	ID	NO
WCK6-84EXC	6"	84"	ID	NO
WCK6-96EXC	6"	96"	ID	NO
WCK7-108EXC	7"	108"	ID	NO
WCK7-54SBC*	7"	54"	OD	NO
WCK7-60SBC*	7"	60"	OD	NO
WCK7-68SBC*	7"	68"	OD	NO
WCK7-84EXC	7"	84"	ID	NO
WCK7-96EXC	7"	96"	ID	NO
WCK8-54SBC*	8"	54"	OD	NO
WCK8-60SBC*	8"	60"	OD	NO
WCK8-68SBC*	8"	68"	OD	NO

*STACKS ARE USED IN GRAND ROCK DUPLEX KITS.
SEE PAGE A10-A14

HIGHLIGHT ITEMS ARE ID

WCK5-36SBC Pictured

GRAND ROCK CHROME

BRUTE

PART NO.	DIA.	OVER ALL LENGTH	INLET ID/OD	REDUCED DIAMETER
BR5-36EXC	5"	36"	ID	NO
BR5-36SBC	5"	36"	OD	NO
BR5-48EXC	5"	48"	ID	NO
BR5-48SBC	5"	48"	OD	NO
BR5-60EXC	5"	60"	ID	NO
BR5-60SBC	5"	60"	OD	NO
SBR6-36EXC	6"	36"	ID	5"
SBR6-36SBC	6"	36"	OD	5"
SBR6-48EXC	6"	48"	ID	5"
SBR6-48SBC	6"	48"	OD	5"
SBR6-60EXC	6"	60"	ID	5"
SBR6-60SBC	6"	60"	OD	5"

*STACKS ARE USED IN GRAND ROCK DUPLEX KITS.
SEE PAGE A10-A14

HIGHLIGHT ITEMS ARE **ID**



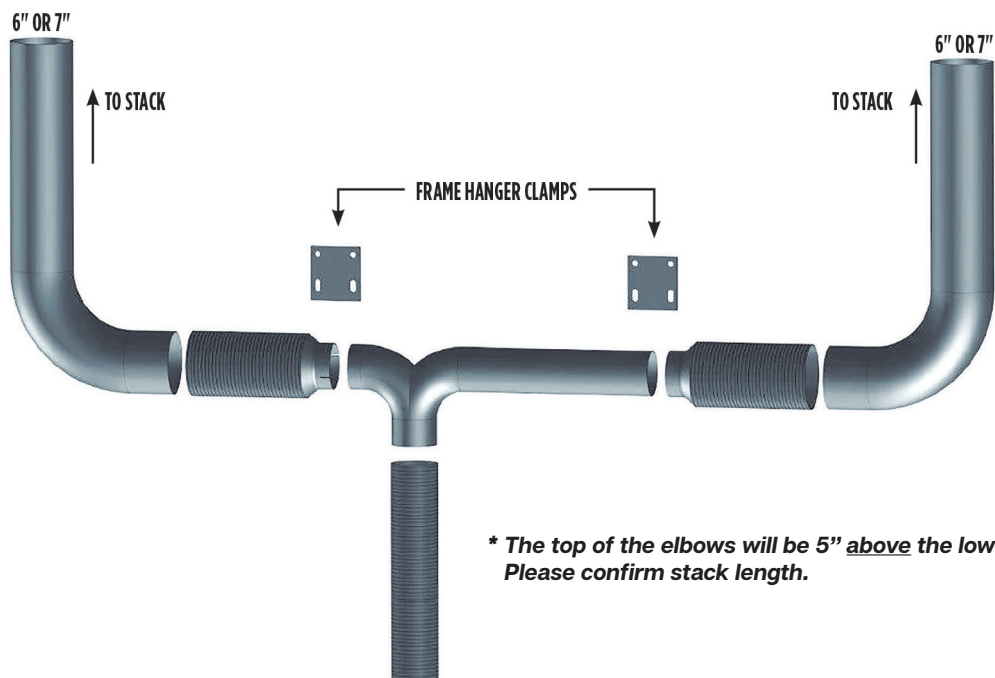
SBR6-36SBC Pictured

PETERBILT 379 RETRO FIT

Get the “Retro” look out of your newer modern truck.

Direct bolt on, **No Cutting or Drilling!**

Large Radius Chrome 90° elbows follow the radius of the fuel tanks.



** The top of the elbows will be 5" above the lower cab bracket. Please confirm stack length.*

PRK-6

THE ORIGINAL 6" GRAND ROCK RETRO KIT FOR YOUR 1994 TO 2002 PETERBILT 379

All kits include the following:

PART NO.	DESCRIPTION	QUANTITY
PRK-L690C	6" 90 DEGREE ELBOW, CHROME	2
PRKY-13944	5" RETRO Y-PIPE, ALUMINIZED	1
PRKF-616	6" STAINLESS FLEX REDUCED TO 5", ALUMINIZED	2
SF-524	5" FLEX, 24" LONG, STAINLESS	1
PRK-BRKT	FRAME HANGER BRACKET	2
PF-6SSP	6" PRE-FORMED CLAMP, STAINLESS	2
WFC-5SS	5" PRE-FORMED CLAMP, STAINLESS	2

* STACKS NOT INCLUDED. PLEASE SEE AVAILABLE OPTIONS STARTING ON PG A3.

PRK-7

THE ORIGINAL 7" GRAND ROCK RETRO KIT FOR YOUR 1994 TO 2002 PETERBILT 379

All kits include the following:

PART NO.	DESCRIPTION	QUANTITY
PRK-L790C	7" 90 DEGREE ELBOW, CHROME	2
PRKY-13944	5" RETRO Y-PIPE, ALUMINIZED	1
PRKF-716	7" STAINLESS FLEX REDUCED TO 5", ALUMINIZED	2
SF-524	5" FLEX, 24" LONG, STAINLESS	1
PRK-BRKT	FRAME HANGER BRACKET	2
EZ-7SS	7" FLAT CLAMP, STAINLESS	2
WFC-5SS	5" PRE-FORMED CLAMP, STAINLESS	2

* STACKS NOT INCLUDED. PLEASE SEE AVAILABLE OPTIONS STARTING ON PG A3.

7" DUPLEX

7PK-5652OE

2PC 7" OE STYLE STACK KIT FOR YOUR 1994 TO 2002 PETERBILT 379

All kits include the following:

PART NO.	DESCRIPTION	QUANTITY
TPB7-13056C-5	7" 60 DEGREE ELBOW, CHROME	2
7SP-52SBC	52" SPOOL PIPE, CHROME	2
MB3-7PBS	3" WIDE STACK BRACKET CHROMED 304 STAINLESS	4
PB-14656U	BRACKET GROMMET	8
WFC-5SS	5" PRE-FORMED CLAMP, STAINLESS	2

* STACKS NOT INCLUDED. PLEASE SEE AVAILABLE OPTIONS STARTING ON PG A3.

7PK-5655OE

2PC 7" OE STYLE STACK KIT FOR YOUR 2003 TO 2007 PETERBILT 379

All kits include the following:

PART NO.	DESCRIPTION	QUANTITY
TPB7-13056C-5	7" 60 DEGREE ELBOW, CHROME	2
7SP-55SBC	55" SPOOL PIPE, CHROME	2
MB3-7PBS	3" WIDE STACK BRACKET CHROMED 304 STAINLESS	4
PB-14656U	BRACKET GROMMET	8
WFC-5SS	5" PRE-FORMED CLAMP, STAINLESS	2

* STACKS NOT INCLUDED. PLEASE SEE AVAILABLE OPTIONS STARTING ON PG A3.



7" DUPLEX



7PK-9052SRF

2PC 7" RETRO STYLE STACK KIT FOR YOUR 1994 TO 2002 PETERBILT 379 WITH OFFSET BRACKETS

All kits include the following:

PART NO.	DESCRIPTION	QUANTITY
TSL790-2920SC-5	7" 90 DEGREE ELBOW, CHROME	2
7SP-52SBC	52" SPOOL PIPE, CHROME	2
OS3-7PBS	3" WIDE OFFSET STACK BRACKET CHROMED 304 STAINLESS	4
PB-14656U	BRACKET GROMMET	8

*** STACKS NOT INCLUDED. PLEASE SEE AVAILABLE OPTIONS STARTING ON PG A3.**

7PK-9052RF

2PC 7" OE STYLE STACK KIT FOR YOUR 1994 TO 2002 PETERBILT 379

All kits include the following:

PART NO.	DESCRIPTION	QUANTITY
TSL790-2920SC-5	7" 90 DEGREE ELBOW, CHROME	2
7SP-52SBC	52" SPOOL PIPE, CHROME	2
MB3-7PBS	3" WIDE STACK BRACKET CHROMED 304 STAINLESS	4
PB-14656U	BRACKET GROMMET	8
WFC-5SS	5" PRE-FORMED CLAMP, STAINLESS	2

*** STACKS NOT INCLUDED. PLEASE SEE AVAILABLE OPTIONS STARTING ON PG A3.**

7PK-9055RF

2PC 7" RETRO STYLE STACK KIT FOR YOUR 2003 TO 2007 PETERBILT 379

All kits include the following:

PART NO.	DESCRIPTION	QUANTITY
TSL790-2920SC-5	7" 90 DEGREE ELBOW, CHROME	2
7SP-55SBC	55" SPOOL PIPE, CHROME	2
MB3-7PBS	3" WIDE STACK BRACKET CHROMED 304 STAINLESS	4
PB-14656U	BRACKET GROMMET	8
WFC-5SS	5" PRE-FORMED CLAMP, STAINLESS	2

*** STACKS NOT INCLUDED. PLEASE SEE AVAILABLE OPTIONS STARTING ON PG A3.**

8" Duplex

8PK-5652OE

2PC 8" OE STYLE STACK KIT FOR YOUR 1994 TO 2002 PETERBILT 379

All kits include the following:

PART NO.	DESCRIPTION	QUANTITY
TPB8-13056C-5	8" 60 DEGREE ELBOW, CHROME	2
8SP-52SBC	52" SPOOL PIPE, CHROME	2
MB3-8PBS	3" WIDE STACK BRACKET CHROMED 304 STAINLESS	4
PB-14656U	BRACKET GROMMET	8
WFC-5SS	5" PRE-FORMED CLAMP, STAINLESS	2

* STACKS NOT INCLUDED. PLEASE SEE AVAILABLE OPTIONS STARTING ON PG A3.

8PK-5655OE

2PC 8" OE STYLE STACK KIT FOR YOUR 2003 TO 2007 PETERBILT 379

All kits include the following:

PART NO.	DESCRIPTION	QUANTITY
TPB8-13056C-5	8" 60 DEGREE ELBOW, CHROME	2
8SP-55SBC	55" SPOOL PIPE, CHROME	2
MB3-8PBS	3" WIDE STACK BRACKET CHROMED 304 STAINLESS	4
PB-14656U	BRACKET GROMMET	8
WFC-5SS	5" PRE-FORMED CLAMP, STAINLESS	2

* STACKS NOT INCLUDED. PLEASE SEE AVAILABLE OPTIONS STARTING ON PG A3.

8PK-5655OSOE

2PC 8" OE STYLE STACK KIT FOR YOUR 2003 TO 2007 PETERBILT 379
WITH OFFSET BRACKETS

All kits include the following:

PART NO.	DESCRIPTION	QUANTITY
TPB8-13056C-5	8" 60 DEGREE ELBOW, CHROME	2
8SP-55SBC	55" SPOOL PIPE, CHROME	2
OS3-8PBS	3" WIDE OFFSET STACK BRACKET CHROMED 304 STAINLESS	4
PB-14656U	BRACKET GROMMET	8
WFC-5SS	5" PRE-FORMED CLAMP, STAINLESS	2

* STACKS NOT INCLUDED. PLEASE SEE AVAILABLE OPTIONS STARTING ON PG A3.



8" Duplex



8PK-9052RF

2PC 8" RETRO STYLE STACK KIT FOR YOUR 1994 TO 2002 PETERBILT 379

All kits include the following:

PART NO.	DESCRIPTION	QUANTITY
TSL890-2920SC-5	8" 90 DEGREE ELBOW, CHROME	2
8SP-52SBC	52" SPOOL PIPE, CHROME	2
MB3-8PBS	3" WIDE STACK BRACKET CHROMED 304 STAINLESS	4
PB-14656U	BRACKET GROMMET	8
WFC-5SS	5" PRE-FORMED CLAMP, STAINLESS	2

* STACKS NOT INCLUDED. PLEASE SEE AVAILABLE OPTIONS STARTING ON PG A3.

8PK-9055RF

2PC 8" RETRO STYLE STACK KIT FOR YOUR 2003 TO 2007 PETERBILT 379

All kits include the following:

PART NO.	DESCRIPTION	QUANTITY
TSL890-2920SC-5	8" 90 DEGREE ELBOW, CHROME	2
8SP-55SBC	55" SPOOL PIPE, CHROME	2
MB3-8PBS	3" WIDE STACK BRACKET CHROMED 304 STAINLESS	4
PB-14656U	BRACKET GROMMET	8
WFC-5SS	5" PRE-FORMED CLAMP, STAINLESS	2

* STACKS NOT INCLUDED. PLEASE SEE AVAILABLE OPTIONS STARTING ON PG A3.



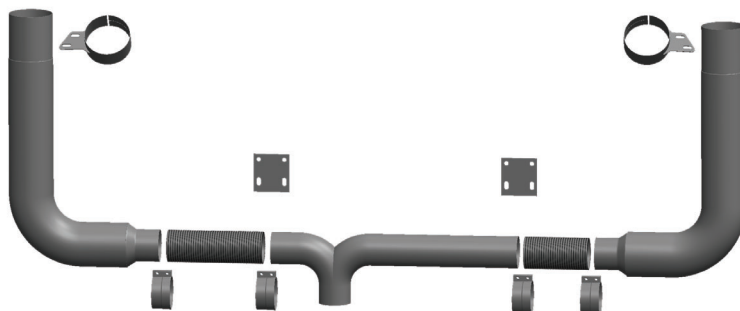
KITS

7W08H)

GRAND ROCK INTRODUCES THE SEAMLESS STACK KIT

The Seamless Stack Kit is a complete exhaust kit for your 1994 to 2007 (pre-emission) Peterbilt 379. By eliminating the spool pipe, and using a longer stack, there is no top seam to worry about potential exhaust leaks. Grand Rock Seamless Stack Kits includes everything you will need to tie into your existing 5" exhaust, including flex and new hardware for your stack & cab brackets.

SEAMLESS STACK KITS



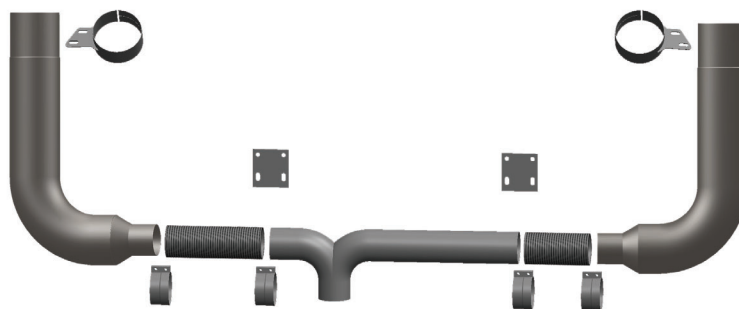
NEW 7SSK-90PBC

SEAMLESS 7" RETRO STYLE STACK KIT FOR YOUR 1994 TO 2007 (PRE-EMISSION) PETERBILT 379 WITH OFFSET BRACKETS.

All kits include the following:

PART NO.	DESCRIPTION	QUANTITY
TSL790-2920SC-5	7" 90 DEGREE ELBOW, CHROME	2
OS3-7PBS	3" WIDE OFFSET STACK BRACKET CHROMED 304 STAINLESS	4
PB-14656U	BRACKET GROMMET	8
WFC-5SS	5" PRE-FORMED CLAMP, STAINLESS	2
FL-13974	5" ALUMINIZED Y-PIPE	1
SF-518	5" X 18" STAINLESS STEEL FLEX	1
SF-512	5" X 12" STAINLESS STEEL FLEX	1
PRK-BRKT	FRAME BRACKET	2
PB-CBMH-SS	STAINLESS MOUNTING BRACKET HARDWARE	4

* STACKS NOT INCLUDED. PLEASE SEE AVAILABLE OPTIONS ON PAGE A32



NEW 8SSK-90PBC

SEAMLESS 8" RETRO STYLE STACK KIT FOR YOUR 1994 TO 2007 (PRE-EMISSION) PETERBILT 379 WITH OFFSET BRACKETS.

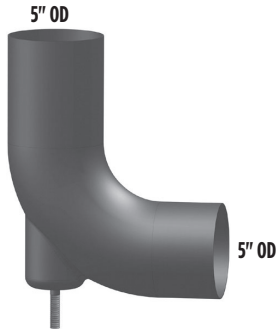
All kits include the following:

PART NO.	DESCRIPTION	QUANTITY
TSL890-2920SC-5	8" 90 DEGREE ELBOW, CHROME	2
OS3-8PBS	3" WIDE OFFSET STACK BRACKET CHROMED 304 STAINLESS	4
PB-14656U	BRACKET GROMMET	8
WFC-5SS	5" PRE-FORMED CLAMP, STAINLESS	2
FL-13974	5" ALUMINIZED Y-PIPE	1
SF-518	5" X 18" STAINLESS STEEL FLEX	1
SF-512	5" X 12" STAINLESS STEEL FLEX	1
PRK-BRKT	FRAME BRACKET	2
PB-CBMH-SS	STAINLESS MOUNTING BRACKET HARDWARE	4

* STACKS NOT INCLUDED. PLEASE SEE AVAILABLE OPTIONS ON PAGE A32

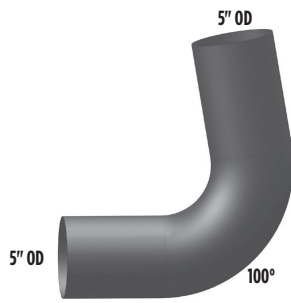
PART NO. FL-17476-001C

• Compares to: A04-17476-001



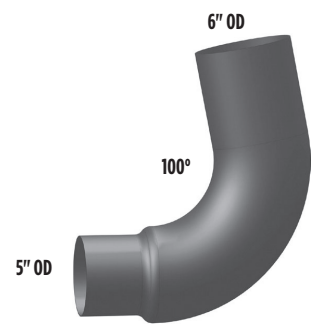
PART NO. FL-12099-01C

• Compares to: 04-12099-001



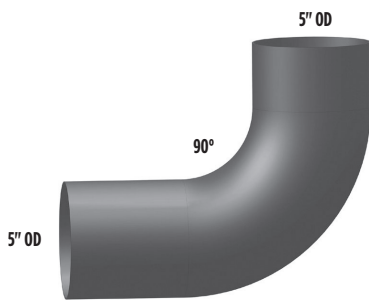
PART NO. FL-6100C

• Compares to: 04-12099-001



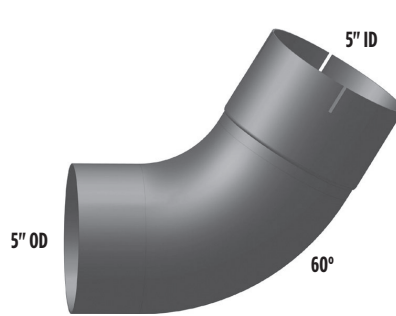
PART NO. FL-09586-013C

• Compares to: 04-09586-013



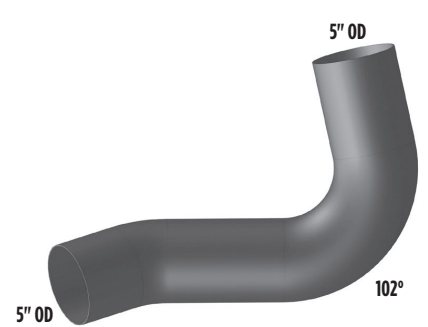
PART NO. FL-11284-01C

• Compares to: 04-11284-001



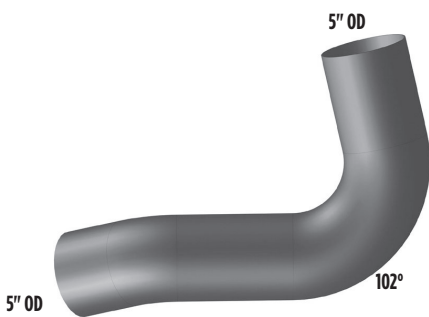
PART NO. FL-15653-001C

• Compares to: 04-15653-001



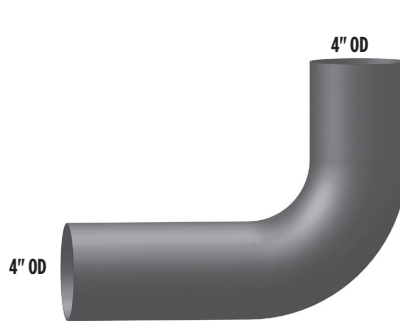
PART NO. FL-15653-003C

• Compares to: 04-15653-002



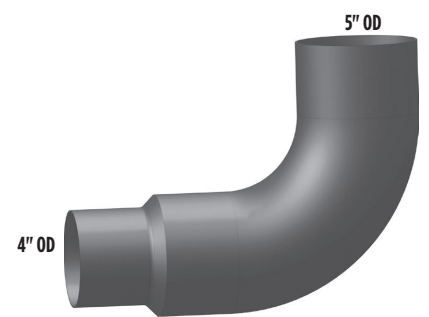
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• Compares to: 598275C1



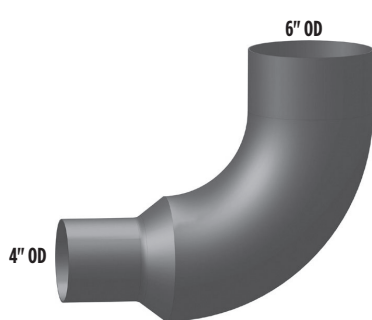
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• Compares to: 598275C1



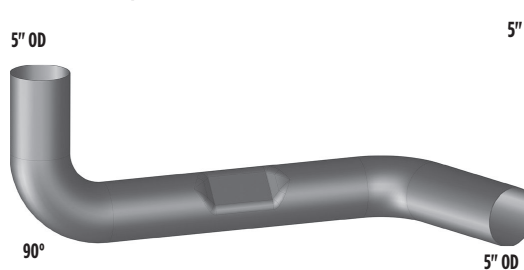
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• o: 598275C1



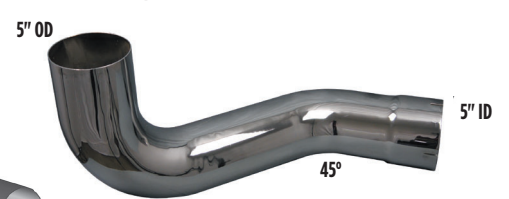
PART NO. IH-1804C1

• Compares to: 3541804C1



PART NO. KW-14764LC

• Compares to: K180-14764CP

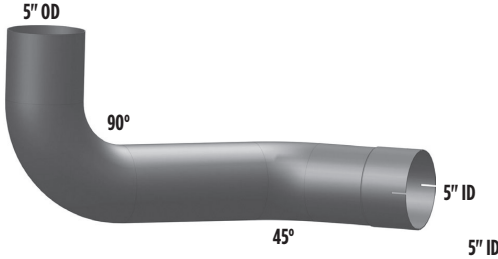


CHROME OE REPLACEMENTS



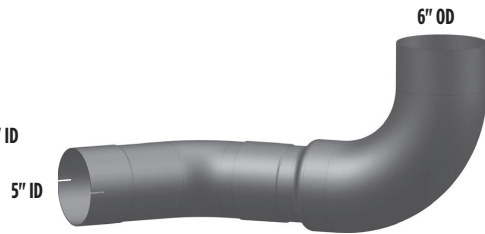
PART NO. KW-14764RC

• Compares to: K180-14764RCP



PART NO. KW6-14764LC

• Compares to: K180-14764CP



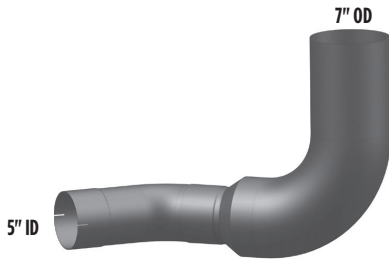
PART NO. KW6-14764RC

• Compares to: K180-14764RCP



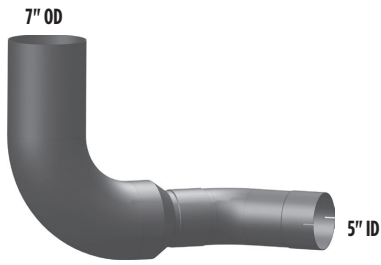
PART NO. KW7-14764LC

• Compares to: K180-14764LC



PART NO. KW7-14764RC

• Compares to: K180-14764RCP



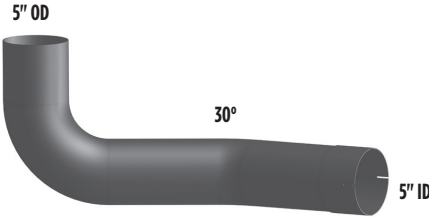
PART NO. KW-1317LC

• Compares to: M66-1317CP



PART NO. KW-1317RC

• Compares to: M66-1317RCP



PART NO. KW-14729LC

• Compares to: K180-14729CP



PART NO. KW-14729RC

• Compares to: K180-14729RCP



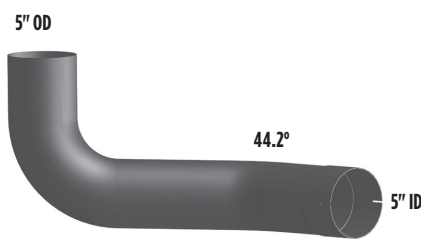
PART NO. KW-1216LC

• Compares to: M66-1216CP



PART NO. KW-1216RC

• Compares to: M66-1216RCP



PART NO. KW-18615LC

• Compares to: K180-18615CP



CHROME
TWO

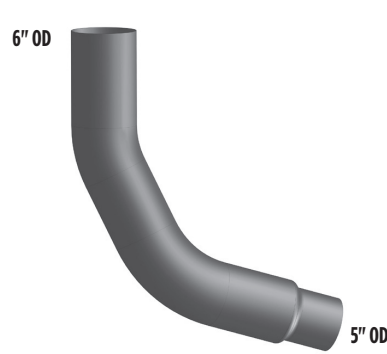
PART NO. KW-18615RC

• Compares to: K180-18615RCP



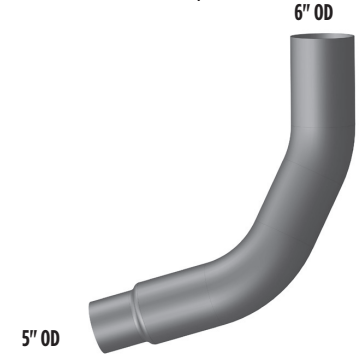
PART NO. KW6-18615LC

• Compares to: K180-18615CP



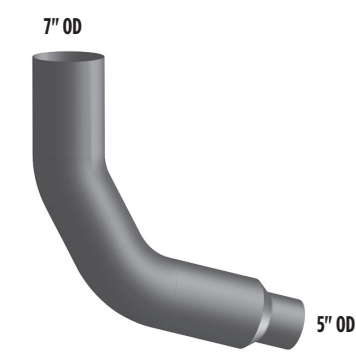
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• Compares to: K180-18615RCP



PART NO. KW7-18615LC

• Compares to: K180-18615CP



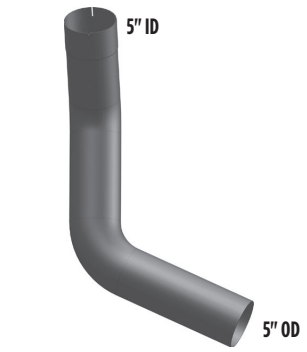
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PART NO. KW-18616LC

• Compares to: K180-18616CP



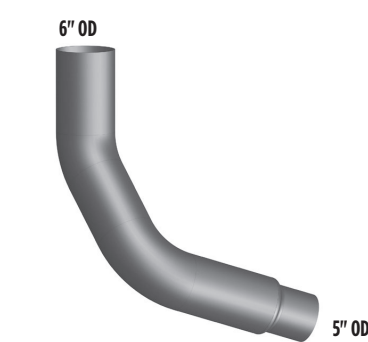
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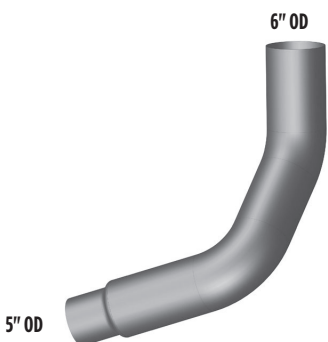
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• Compares to: K180-18616CP



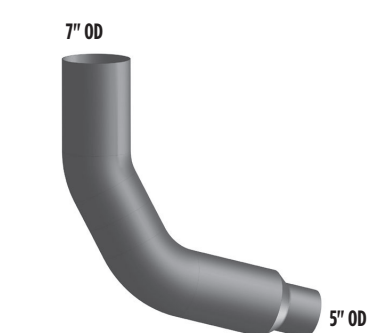
PART NO. KW6-18616RC

• Compares to: K180-18616RCP



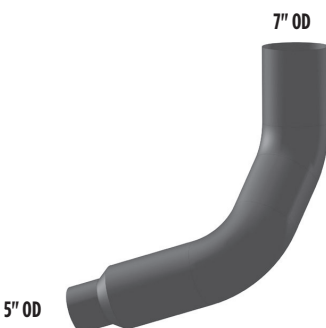
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• Compares to: K180-18616CP



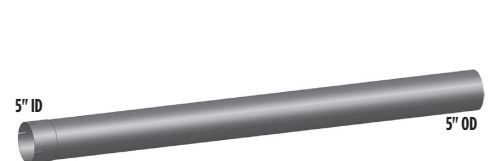
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• Compares to: K180-18616RCP



PART NO. KW-90561C

• Compares to: K180-90561CP

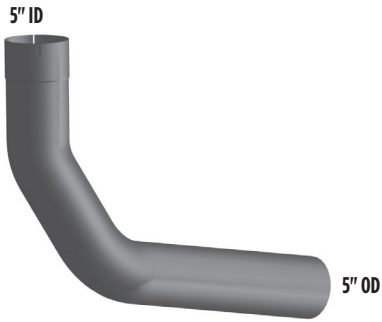


CHROME OE REPLACEMENTS



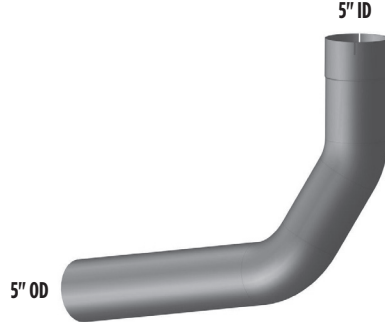
PART NO. KW-1270LC

• Compares to: M66-1270CP



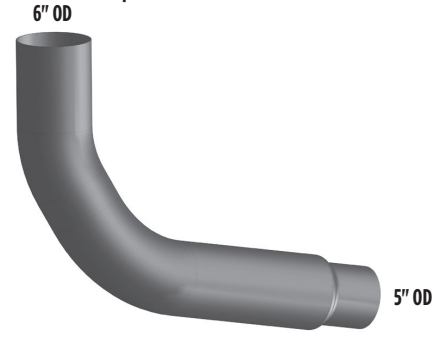
PART NO. KW-1270RC

• Compares to: M66-1270RCP



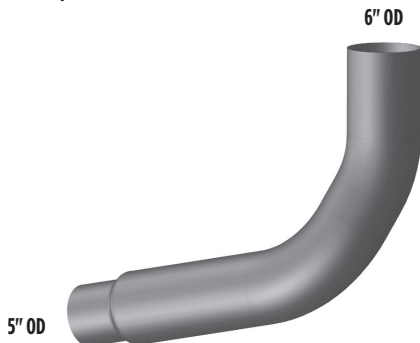
PART NO. KW6-1270LC

• Compares to: M66-1270CP



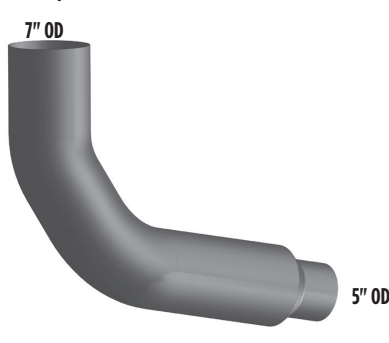
PART NO. KW6-1270RC

• Compares to: M66-1270RCP



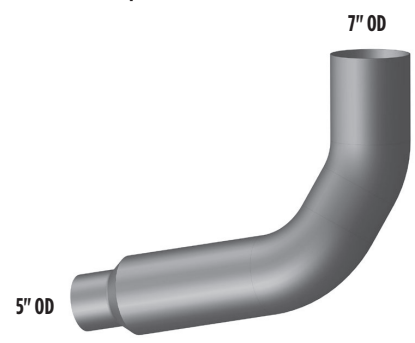
PART NO. KW7-1270LC

• Compares to: M66-1270CP



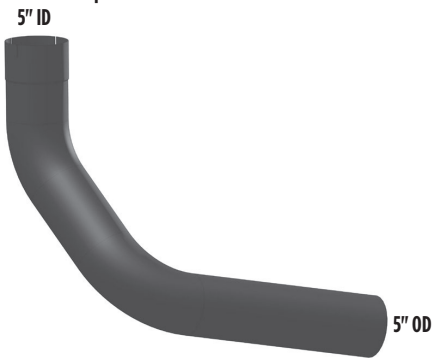
PART NO. KW7-1270RC

• Compares to: M66-1270RCP



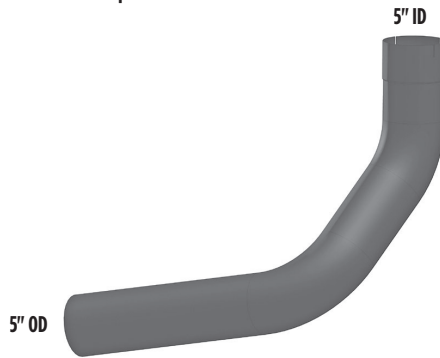
PART NO. KW-1271LC

• Compares to: M66-1271CPX



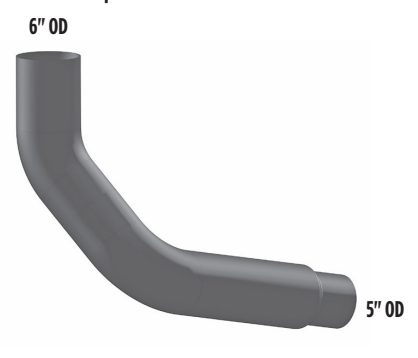
PART NO. KW-1271RC

• Compares to: M66-1271RCP



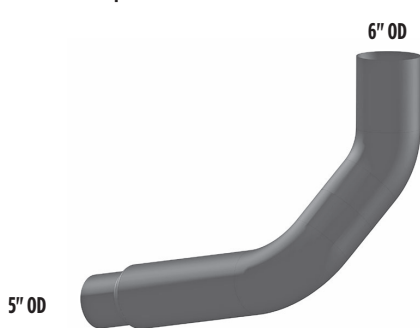
PART NO. KW6-1271LC

• Compares to: M66-1271CP



PART NO. KW6-1271RC

• Compares to: M66-1271RCP



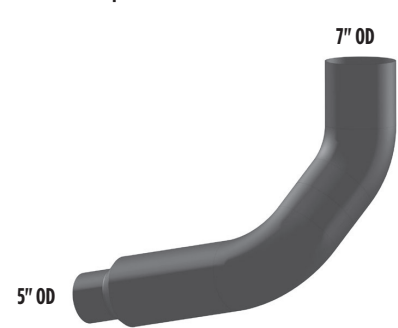
PART NO. KW7-1271LC

• Compares to: M66-1271CP



PART NO. KW7-1271RC

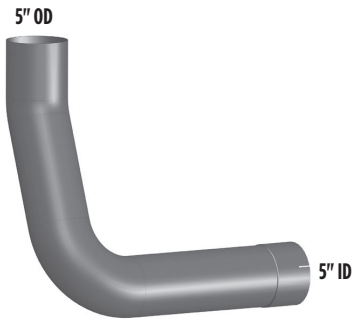
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CHROME
TWO

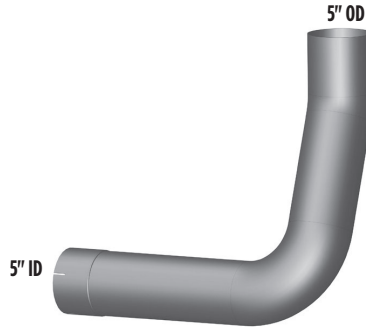
PART NO. KW-10742LC

• Compares to: K180-10742CP



PART NO. KW-10742RC

• Compares to: K180-10742RCP



PART NO. KW-17876C

• Compares to: K180-17876CP



PART NO. KW-19286C

• Compares to: K180-19286CP



PART NO. MK-583M2C

• Compares to: 4ME-583M2C



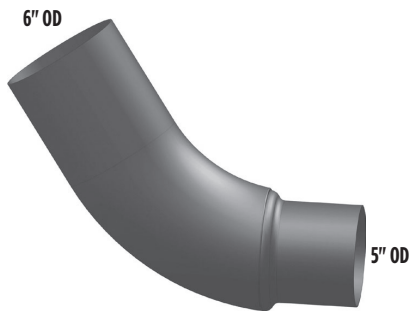
PART NO. PB-13056C

• Compares to: 14-13056CP



PART NO. PB6-13056C

• Compares to: 14-13056CP



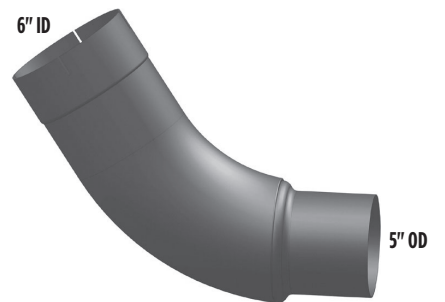
PART NO. PB7-13056C

• Compares to: 14-13056CP



PART NO. PB6-13056CID

• Compares to: 14-13056CP



PART NO. PB7-13056CID

• Compares to: 14-13056CP



PART NO. PB-13906LC

• Compares to: 14-13906CP



PART NO. PB-13906RC

• Compares to: 14-13906RCP



CHROME OE REPLACEMENTS

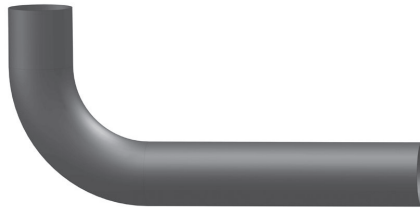


PART NO. PB-13042C

• Compares to: 14-13042CP



PART NO. PRK-L690C

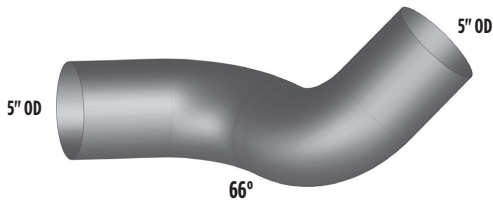


PART NO. PRK-L790C



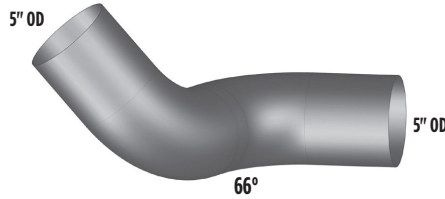
PART NO. PB-13059LC

• Compares to: 14-13059CP



PART NO. PB-13059RC

• Compares to: 14-13059RCP



PART NO. PB-11380LC

• Compares to: 14-11380CP



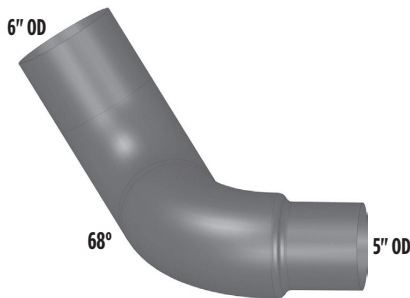
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• Compares to: 14-11380RCP



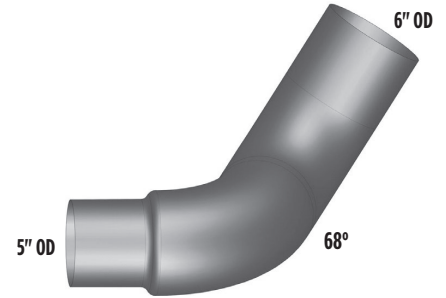
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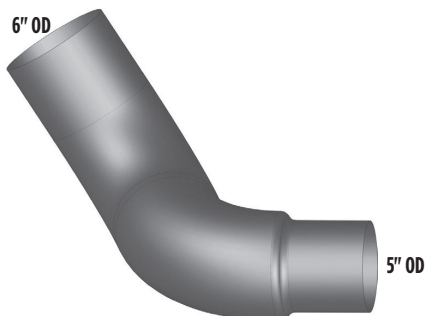
PART NO. PB6-13059RC

• Compares to: 14-13059RCP



PART NO. PB6-11380LC

• Compares to: 14-11380CP



PART NO. PB6-11380RC

• Compares to: 14-11380RCP



PART NO. PB-01726C

• Compares to: 14-01726CP



CHROME
TWO

PART NO. PB6-01726C

• Compares to: 14-01726CP



PART NO. PB7-01726C

• Compares to: 14-01726CP



PART NO. PB-13042C

• Compares to: 14-13042CP



PART NO. PB-13845LC

• Compares to: 14-13845CP



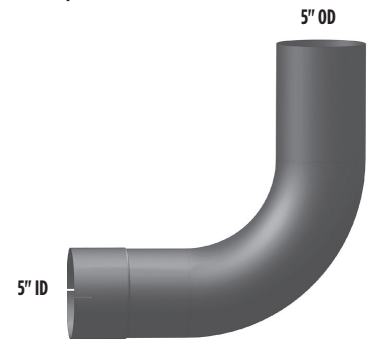
PART NO. PB-13845RC

• Compares to: 14-13845RCPX



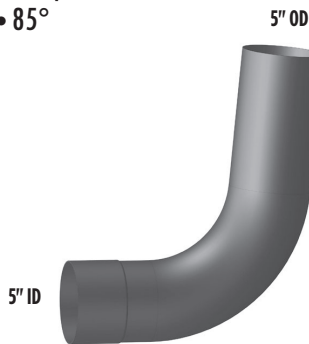
PART NO. VG-9181C

• Compares to: 20489181



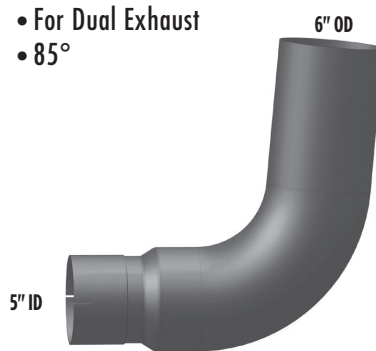
PART NO. WS-3440C

• Compares to: 23527-3440
• 85°



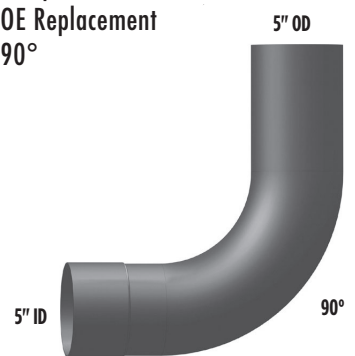
PART NO. WS6-3440C

• 6 inch reduced to 5 inch
• For Dual Exhaust
• 85°



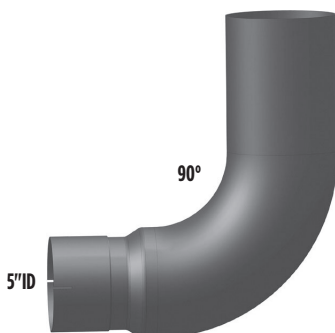
PART NO. WS-3540C

• Compares to: 23529-3540
• OE Replacement
• 90°



PART NO. WS6-3540C

• 6 inch reduced to 5 inch

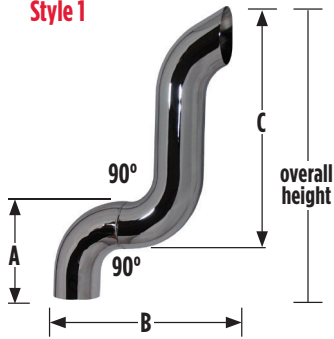


DUMP STACKS



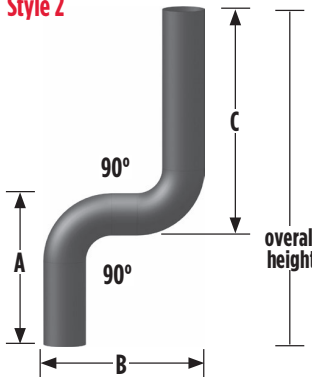
DUMP TRUCK STACKS

Style 1

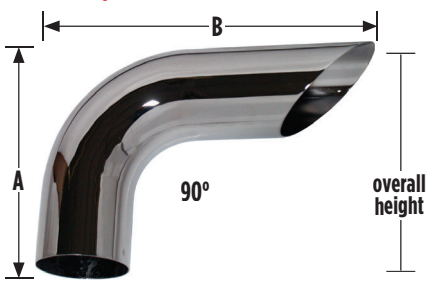


ED-5LC Pictured

Style 2

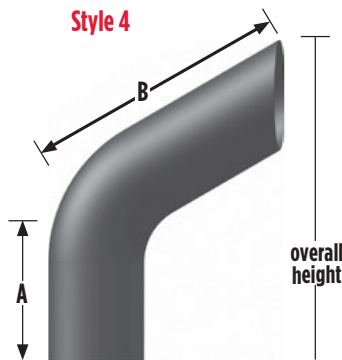


Style 3

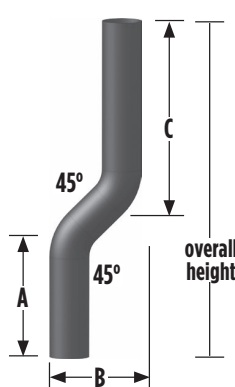


CSP-51218SC Pictured

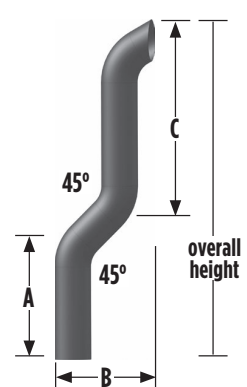
Style 4



Style 5



Style 6

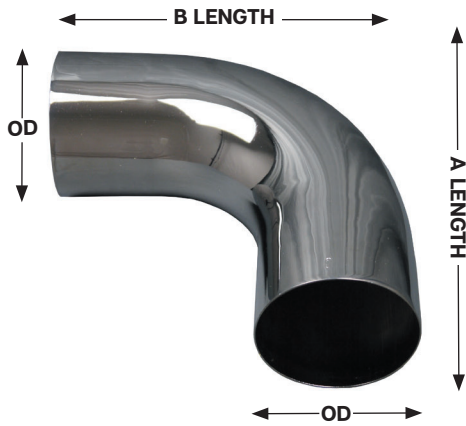


PART NO.	STYLE	INLET DIA.	A	B	C	OVERALL HEIGHT	ADDITIONAL INFO
DTS-4C	1	4" OD	11.75"	16.25"	21.5"	28.25"	LIMITED STOCK, CALL FOR AVAILABILITY.
DTS-4EXC	1	4" ID	11.75"	16.25"	21.5"	28.25"	LIMITED STOCK, CALL FOR AVAILABILITY.
ED-4LC	1	4" OD	10.5"	16"	24"	30.5"	
ED-4LEXC	1	4" OD	10.5"	16"	24"	30.5"	LIMITED STOCK, CALL FOR AVAILABILITY.
DTS-5C	1	5" OD	11.75"	16.25"	21.5"	28.25"	
DTS-5EXC	1	5" ID	11.75"	16.25"	21.5"	28.25"	LIMITED STOCK, CALL FOR AVAILABILITY.
ED-5LC	1	5" OD	10.5"	16"	24"	29.5"	
ED-5LEXC	1	5" ID	10.5"	16"	24"	29.5"	
SW-K5C	1	5" OD	18"	19"	29"	42"	
SW-K5EXC	1	5" ID	18"	19"	29"	42"	
UM-5LC	1	5" OD	18"	16"	24"	37"	IDEAL FOR R & RD MACKS, WILL NOT BLOCK MIRROR.
UM-5LEXC	1	5" ID	18"	16"	24"	37"	LIMITED STOCK, CALL FOR AVAILABILITY.
WED-5LC	1	5" OD	10.5"	19"	24"	29.5"	
JDS-4EXC	2	4" ID	18"	19"	27"	40"	LIMITED STOCK, CALL FOR AVAILABILITY.
JDS-5C	2	5" OD	18"	19"	27"	40"	
JDS-5EXC	2	5" ID	18"	19"	27"	40"	LIMITED STOCK, CALL FOR AVAILABILITY.
CSP-41218SC	3	4" OD	12"	18"	N/A	12"	LIMITED STOCK, CALL FOR AVAILABILITY.
CSP-41818SC	3	4" OD	18"	18"	N/A	18"	LIMITED STOCK, CALL FOR AVAILABILITY.
CSP-460EXC	3	4" ID	60"	27"	N/A	60"	LIMITED STOCK, CALL FOR AVAILABILITY.
CSP-51215SC	3	5" OD	12"	15"	N/A	12"	LIMITED STOCK, CALL FOR AVAILABILITY.
CSP-51218EXC	3	5" ID	12"	18"	N/A	12"	LIMITED STOCK, CALL FOR AVAILABILITY.
CSP-51218SC	3	5" OD	12"	18"	N/A	12"	
CSP-560EXC	3	5" ID	60"	27"	N/A	60"	LIMITED STOCK, CALL FOR AVAILABILITY.
CSP-61218SC	3	6" OD	12"	18"	N/A	12"	LIMITED STOCK, CALL FOR AVAILABILITY.
OB-460C	4	4" OD	8"	12"	12"	16.5"	
OB-560C	4	5" OD	8"	12"	12"	16.5"	
FEC-5SC	5	5" OD	14.8"	11.6"	21"	42.8"	LIMITED STOCK, CALL FOR AVAILABILITY.
FEC-5KC	6	5" OD	14.8"	11.6"	25"	46.75"	

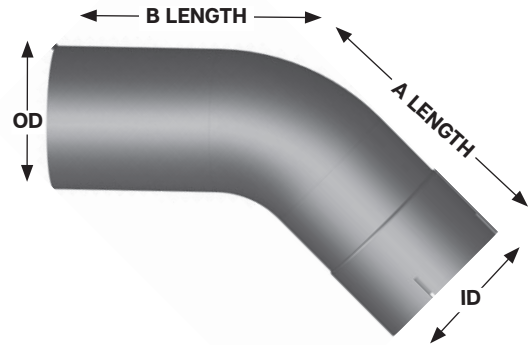
LIMITED STOCK ITEMS COULD BE CUSTOM, AND BUILT TO ORDER, PLEASE CALL FOR AVAILABILITY AND LEAD TIMES.

CHROME

ELBOWS



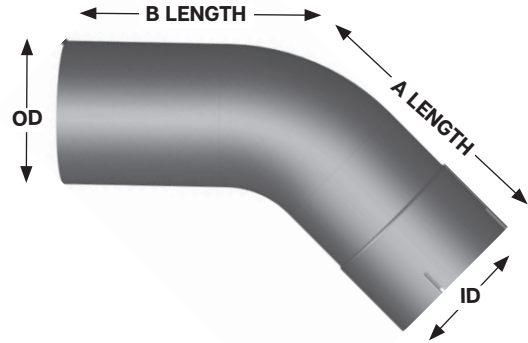
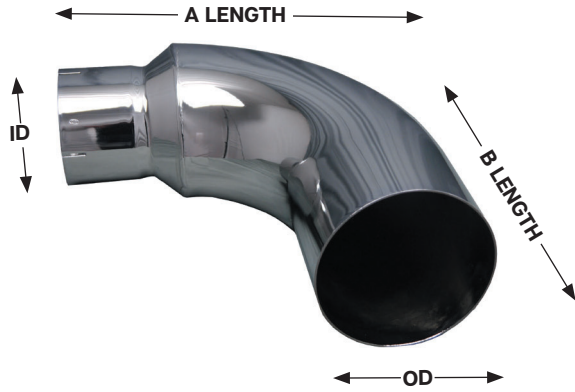
L590-1212SC Pictured



ELBOWS

PART NO.	DIAMETER	ANGLE	"A" LENGTH	"B" LENGTH	CENTER LINE RADIUS	ELBOW TYPE A/B LEG	REDUCED INLET DIA.	ADDITIONAL INFO
L345-0808C	3"	45°	8"	8"	3.5"	ID/OD	N/A	CALL FOR PRICE AND AVAILABILITY.
L390-0707C	3"	90°	7"	7"	3.5"	ID/OD	N/A	CALL FOR PRICE AND AVAILABILITY.
L390-1414C	3"	90°	14"	14"	3.5"	ID/OD	N/A	CALL FOR PRICE AND AVAILABILITY.
L390-1010C	3"	90°	10"	10"	3.5"	ID/OD	N/A	CALL FOR PRICE AND AVAILABILITY.
L490-1212C	4"	90°	12"	12"	4.5"	ID/OD	N/A	-
L490-1212SC	4"	90°	12"	12"	4.5"	OD/OD	N/A	-
L490-1010C	4"	90°	10"	10"	4.5"	ID/OD	N/A	-
L490-0808C	4"	90°	8"	8"	4.5"	ID/OD	N/A	-
L490-1818C	4"	90°	18"	18"	4.5"	ID/OD	N/A	-
L490-1515C	4"	90°	15"	15"	4.5"	ID/OD	N/A	-
L490-2020C	4"	90°	20"	20"	4.5"	ID/OD	N/A	CALL FOR PRICE AND AVAILABILITY.
L490-1818SC	4"	90°	18"	18"	4.5"	OD/OD	N/A	-
L490-1515SC	4"	90°	15"	15"	4.5"	OD/OD	N/A	-
L445-0909C	4"	45°	9"	9"	4.5"	ID/OD	N/A	CALL FOR PRICE AND AVAILABILITY.
L490-1010SC	4"	90°	10"	10"	4.5"	OD/OD	N/A	-
L445-0909SC	4"	45°	9"	9"	4.5"	OD/OD	N/A	-
L490-2020SC	4"	90°	20"	20"	4.5"	OD/OD	N/A	CALL FOR PRICE AND AVAILABILITY
L490-0808SC	4"	90°	8"	8"	4.5"	OD/OD	N/A	-
L445-0707SC	4"	45°	7"	7"	4.5"	OD/OD	N/A	CALL FOR PRICE AND AVAILABILITY.
L490-1829SC	4"	90°	18"	29"	4.5"	OD/OD	N/A	CALL FOR PRICE AND AVAILABILITY.
L490-1829C	4"	90°	18"	29"	4.5"	ID/OD	N/A	CALL FOR PRICE AND AVAILABILITY.
L590-1212SC	5"	90°	12"	12"	6"	OD/OD	N/A	-
L590-1212C	5"	90°	12"	12"	6"	ID/OD	N/A	-
L590-1818C	5"	90°	18"	18"	6"	ID/OD	N/A	-
L590-1515C	5"	90°	15"	15"	6"	ID/OD	N/A	-
L590-1515SC	5"	90°	15"	15"	6"	OD/OD	N/A	-
L590-1818SC	5"	90°	18"	18"	6"	OD/OD	N/A	-
L590-1010SC	5"	90°	10"	10"	6"	OD/OD	N/A	-

ELBOWS



SL790-1616C5 Pictured

ELBOWS CONTINUED...

PART NO.	DIAMETER	ANGLE	"A" LENGTH	"B" LENGTH	CENTER LINE RADIUS	ELBOW TYPE A/B LEG	REDUCED INLET DIA.	ADDITIONAL INFO
L590-1010C	5"	90°	10"	10"	6"	ID/OD	N/A	-
L590-175175SC8	5"	90°	17.5"	15.5"	7.5"	OD/OD	N/A	CALL FOR PRICE AND AVAILABILITY.
L590-135135C	5"	90°	13.5"	13.5"	5.5"	ID/OD	N/A	CALL FOR PRICE AND AVAILABILITY.
L590-175175C8	5"	90°	17.5"	17.5"	7.5"	ID/OD	N/A	CALL FOR PRICE AND AVAILABILITY.
L590-1111C	5"	90°	11"	11"	5.5"	ID/OD	N/A	CALL FOR PRICE AND AVAILABILITY
L545-1212C	5"	45°	12"	12"	6"	ID/OD	N/A	-
L545-0808C	5"	45°	8"	8"	6"	ID/OD	N/A	-
L545-0808SC	5"	45°	8"	8"	6"	OD/OD	N/A	-
L545-1212SC	5"	45°	12"	12"	6"	OD/OD	N/A	-
L590-1832SC	5"	90°	18"	32"	6"	OD/OD	N/A	-
L590-1832C	5"	90°	18"	32"	6"	ID/OD	N/A	-
L590-205205C8	5"	90°	20.5"	20.5"	7.5"	ID/OD	N/A	CALL FOR PRICE AND AVAILABILITY.
L560-1010SC	5"	60°	10"	10"	6"	OD/OD	N/A	-
L560-1010C	5"	60°	10"	10"	6"	ID/OD	N/A	CALL FOR PRICE AND AVAILABILITY.
SL690-1313SC	6"	90°	13"	13"	7"	OD/OD	5" OD	-
SL690-1313C	6"	90°	13"	13"	7"	ID/OD	5" ID	-
L690-1313C	6"	90°	13"	13"	7"	ID/OD	N/A	-
L690-2424C	6"	90°	24"	24"	7"	ID/OD	N/A	-
L690-1313SC	6"	90°	13"	13"	7"	OD/OD	N/A	-
L690-2424SC	6"	90°	24"	24"	7"	OD/OD	N/A	-
L645-1515SC	6"	45°	15"	15"	7"	OD/OD	N/A	CALL FOR PRICE AND AVAILABILITY.
SL645-1515SC	6"	45°	15"	15"	7"	OD/OD	5" OD	
SL690-1313CID6	6"	90°	13"	13"	7"	OD/ID	5" OD	THIS IS AN ID OUTLET ELBOW. CALL FOR PRICE AND AVAILABILITY.
L645-1515C	6"	45°	15"	15"	7"	ID/OD	N/A	CALL FOR PRICE AND AVAILABILITY.
SL790-1616SC5	7"	90°	16"	16"	8"	OD/OD	5" OD	-
SL790-2424SC5	7"	90°	24"	24"	8"	OD/OD	5" OD	-
SL790-1616C5	7"	90°	16"	16"	8"	ID/OD	5" ID	-
L790-2424C	7"	90°	24"	24"	8"	ID/OD	N/A	CALL FOR PRICE AND AVAILABILITY.

UNIVERSAL

NEW

A26

REDUCERS & CONNECTORS

Style 1 I.D. - I.D.



Style 2 O.D. - I.D.



Style 3 O.D. - O.D.



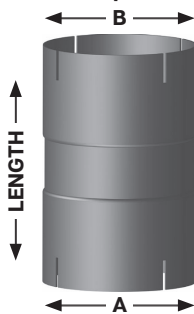
Style 4 I.D. - O.D.



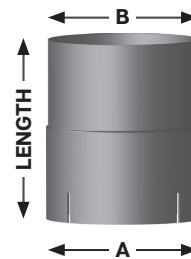
REDUCERS

PART NO.	REDUCER TYPE	"A" DIMENSION	"B" DIMENSION	OVERALL LENGTH	STYLE	ADDITIONAL INFO
R6I-5IC	ID/ID	6"	5"	8"	1	
R5I-4IC	ID/ID	5"	4"	8"	1	
R7I-5IC	ID/ID	7"	5"	8"	1	
R6I-4IC	ID/ID	6"	4"	8"	1	CALL FOR PRICE AND AVAILABILITY
R5O-4IC	OD/ID	5"	4"	8"	2	
R6O-5IC	OD/ID	6"	5"	8"	2	
R7O-5IC	OD/ID	7"	5"	8"	2	
R4O-35IC	OD/ID	4"	3.5"	8"	2	
R7O-5OC	OD/OD	7"	5"	8"	3	
R6O-5OC	OD/OD	6"	5"	8"	3	CALL FOR PRICE AND AVAILABILITY
R5O-4OC	OD/OD	5"	4"	8"	3	CALL FOR PRICE AND AVAILABILITY
R6I-5OC	ID/OD	6"	5"	8"	4	
R5I-4OC	ID/OD	5"	4"	8"	4	
R7I-5OC	ID/OD	7"	5"	8"	4	

Style 1 Coupler I.D. - I.D.



Style 2 Connector I.D. - O.D.



COUPLERS AND CONNECTORS

PART NO.	REDUCER TYPE	"A" DIMENSION	"B" DIMENSION	OVERALL LENGTH	STYLE	ADDITIONAL INFO
CP-58C	ID/ID	5"	5"	8"	1	
CP-68C	ID/ID	6"	6"	8"	1	
CP-78C	ID/ID	7"	7"	8"	1	
CP-48C	ID/ID	4"	4"	8"	1	
CP-88C	ID/ID	8"	8"	8"	1	CALL FOR PRICE AND AVAILABILITY
CN-56C	ID/OD	5"	5"	6"	2	
CN-66C	ID/OD	6"	6"	6"	2	CALL FOR PRICE AND AVAILABILITY
CN-46C	ID/OD	4"	4"	6"	2	CALL FOR PRICE AND AVAILABILITY

ACCESSORIES

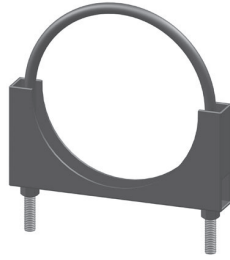


Style 1



**FLAT BOLT
CLOSED DOUBLE
SADDLE**
(Best)

Style 2



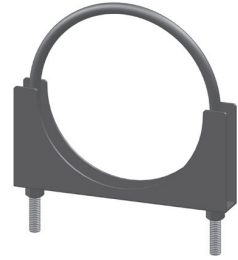
**ROUND BOLT
CLOSED DOUBLE
SADDLE**
(Better)

Style 3



**ROUND BOLT
CLOSED SINGLE
SADDLE**
(Good)

Style 4



**ROUND BOLT
OPEN SADDLE**
(Economy)

SADDLE CLAMPS

PART NO.	STYLE	DIAMETER	ADDITIONAL INFO
FB-5C	1	5"	
FB-6C	1	6"	
FB-4C	1	4"	
FB-7C	1	7"	
FB-8C	1	8"	CALL FOR PRICE AND AVAILABILITY
RB-5C	3	5"	
RB-4C	3	4"	
RB-6C	3	6"	
RB-35C	3	3.5"	
RB-3C	3	3"	

RAIN CAPS

PART NO.	DIAMETER
RC-300C	3"
RC-350C	3.5"
RC-400C	4"
RC-500C	5"
RC-600C	6"



3" WIDE MOUNTING BRACKETS

PART NO.	DIAMETER	ADDITIONAL INFO
MB3-7PBS	7"	USED IN DUPLEX KITS
MB3-8PBS	8"	USED IN DUPLEX KITS
OS3-7PBS	7"	USED IN DUPLEX KITS
OS3-8PBS	8"	USED IN DUPLEX KITS

ALL SEALING BRACKETS ARE MADE OF 304 STAINLESS AND CHROME PLATED.



UNIVERSAL



PROTECT YOUR CHROME!

CLEAN & WAX

Warranty: Chrome-plated (except weld area) and aluminized parts, used on trucks and school bus exhaust applications, are warranted against defective material and workmanship for a period of 1 year from date of shipment. It is the distributor's responsibility to inform its customers of our warranty conditions and of proper installation techniques. Grand Rock cannot be held responsible for damage done as a result of improper installation. If a part is determined to be defective, Grand Rock reserves the right to repair or replating only and return the part that has been modified, altered, or otherwise damaged. Neglect is not warranty! Keep chrome parts clean and waxed!

CHROME CARE



Keeping your chrome clean and waxed, not only makes it look good, but it also enhances longevity of the chrome finish. Road debris and other air particulates can play havoc on chrome finishes and other metal surfaces exposed to the elements. Grand Rock introduces our new complete chrome care line, which is designed to help battle these situations. Our **DEOX**, when used at the first site of oxidation, is designed to clean and deoxidize all metal surfaces. This product minimizes streaking, hazing, burning or etching of the surface, and is the safest way to prep the metal before polishing.

GLOW metal polish works the best with our DEOX to give your chrome that deep shine you've been looking for. GLOW can be used on several surfaces and can remove light scratches from plexy-glass, bug screens and even plastic lens covers.

SMOOTH is a no-silicone cleaning wax. Designed for chrome and stainless surfaces it is also excellent on clearcoats, glass, and plastic surfaces. It can be applied in direct sunlight and extreme temperatures and it literally DUSTS off!

PART NO. 2OZ-3PKSMPL

Designed to be an inexpensive way to educate our customers on proper chrome care technics. These sample kits come with 1 each of Grand Rocks DEOX, GLOW, & SMOOTH products. Proper chrome care technics can save money on costly warranty claims throughout the year.



DeOx
DEOXIDIZER

GLOW
POLISH

SMOOTH
WAX

PART NO. DEOX-12OZ-12PK

PART NO. POLISH-12OZ-12PK

PART NO. WAX-12OZ-12PK

All sold by the carton,
each carton has 12 bottles.

Individual bottles available as well,
call for price and availability.

CHROME

STACK STYLE



STRAIGHT



WEST COAST CRUVE



AUSSIE



CURVED



BULLHORN



MITER

WHAT'S NEW!



NEW STACKS

PART NO.	DIA.	STYLE	OVER ALL LENGTH	INLET	ADDITIONAL INFO
S3-18SBC	3"	STRAIGHT	18"	OD	
S3-48SBC	3"	STRAIGHT	48"	OD	
P35-24SBC	3.5"	MITER	24"	OD	
S35-24SBC	3.5"	STRAIGHT	24"	OD	
BH4-48SBC	4"	BULLHORN	48"	OD	
P4-24SBC	4"	MITER	24"	OD	
P5-108SBC	5"	MITER	108"	OD	
A6-108EXC	6"	AUSSIE	108"	ID	
S6-72SBC	6"	STRAIGHT	72"	OD	
SA6-84SBC	6"	AUSSIE	84"	5" OD	
SBH6-96SBC	6"	BULLHORN	96"	5" OD	
K7-54SBC*	7"	CURVED	54"	OD	USED IN DUPLEX KITS
SA7-108EXC-5	7"	AUSSIE	108"	5" ID	
SA7-96SBC-5	7"	AUSSIE	96"	5" OD	
WCK7-96SBC	7"	WEST COAST CURVED	96"	OD	USED IN SEAMLESS STACK KITS
WCK7-108SBC	7"	WEST COAST CURVED	108"	OD	USED IN SEAMLESS STACK KITS
S7-96SBC	7"	STRAIGHT	96"	OD	USED IN SEAMLESS STACK KITS
S7-108SBC	7"	STRAIGHT	108"	OD	USED IN SEAMLESS STACK KITS
P7-96SBC	7"	MITER	96"	OD	USED IN SEAMLESS STACK KITS
P7-108SBC	7"	MITER	108"	OD	USED IN SEAMLESS STACK KITS
SBH7-36EXC5	7"	BULLHORN	36"	5" ID	
S8-114EXC	8"	STRAIGHT	114"	ID	
SK8-72EXC-5	8"	CURVED	72"	5" ID	
SS8-96EXC-5	8"	STRAIGHT	96"	5" ID	
WCK8-96SBC	8"	WEST COAST CURVED	96"	OD	USED IN SEAMLESS STACK KITS
WCK8-108SBC	8"	WEST COAST CURVED	108"	OD	USED IN SEAMLESS STACK KITS
S8-96SBC	8"	STRAIGHT	96"	OD	USED IN SEAMLESS STACK KITS
S8-108SBC	8"	STRAIGHT	108"	OD	USED IN SEAMLESS STACK KITS
P8-96SBC	8"	MITER	96"	OD	USED IN SEAMLESS STACK KITS
P8-108SBC	8"	MITER	108"	OD	USED IN SEAMLESS STACK KITS

NEW

CHROME

OE AFTERMARKET



Replacing your old OE truck exhaust pipe can be expensive! Search Grand Rock's extensive inventory of heavy duty truck replacement parts and find the part you need for any major brand OE system.

Visit our website and click the PRODUCTS tab, and select HEAVY/MEDIUM DUTY EXHAUST SYSTEMS, to select your specific truck or download the complete catalog to view our product line.

From turbo to stack we have an aftermarket exhaust solution!



EXHAUST SOLUTIONS

HEAVY DUTY TRUCKS

PETERBILT B3-B16

KENWORTH..... B17-B30

FREIGHTLINER..... B31-B38

INTERNATIONAL..... B39-B44

VOLVO B45-B47

MACK..... B48-B55

STERLING B56-B57

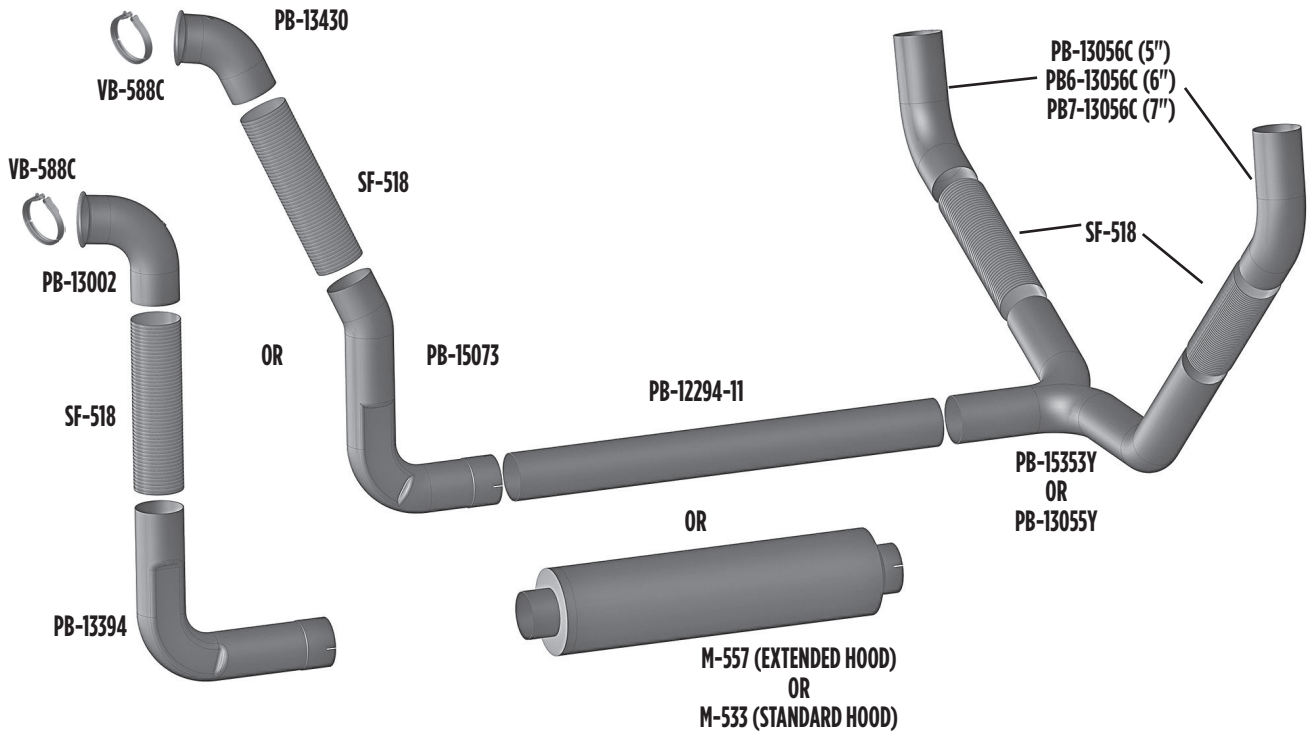
WESTERN STAR..... B58-B60

FORD B61-B63

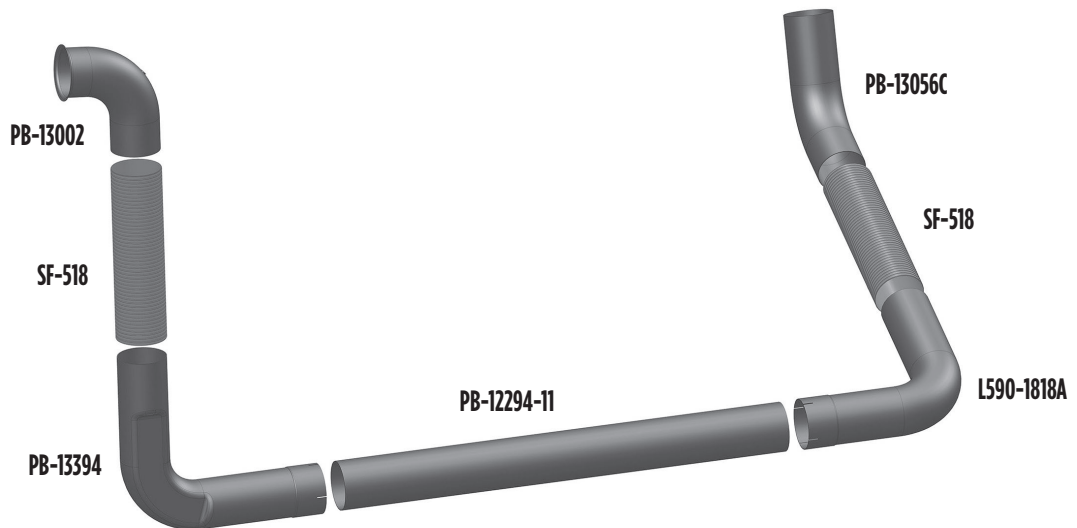
WHAT'S NEW B64

 **CHROME**  **STAINLESS STEEL**

PETERBILT 379 DUAL EXHAUST



FOR SINGLE RIGHT SIDE EXHAUST



OE AFTERMARKET

PART NO. PB-15329

- Compares to: 14-15329

5" OD

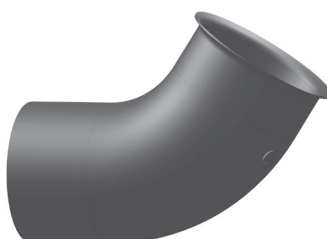


PART NO. PB-13430

- Compares to: 14-13430
- Available in Stainless Steel (see page D1-D20)



5" OD



PART NO. PB-13002

- Compares to: 14-13002
- Available in Stainless Steel (see page D1-D20)



5" OD



PART NO. PB-13822

- Compares to: 14-13822



5" OD

PART NO. PB-15073

- Compares to: 14-15073
- Available in Stainless Steel (see page D1-D20)



5" OD



90°

5" ID

PART NO. PB-13394

- Compares to: 14-13394
- Available in Stainless Steel (see page D1-D20)



5" OD

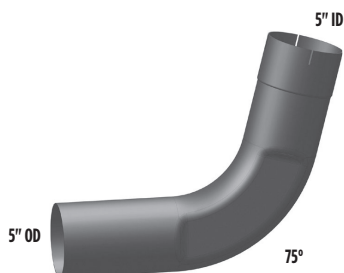


90°

5" ID

PART NO. PB-13395

- Compares to: 14-13395



5" OD

75°

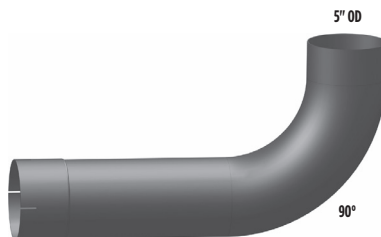
5" ID

PART NO. PB-09456

- Compares to: 14-09456
- Available in Stainless Steel (see page D1-D20)



5" ID



5" OD

90°

PART NO. PB-13433

- Compares to: 14-13433
- Available in Stainless Steel (see page D1-D20)



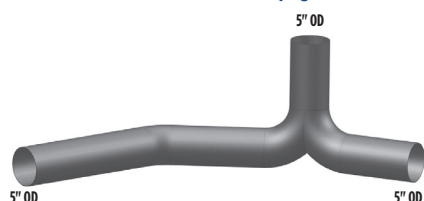
5" OD



5" ID

PART NO. PB-15353Y

- Compares to: 14-15353-0150 & 14-13944-0150
- Available in Stainless Steel (see page D1-D20)



5" OD

5" OD

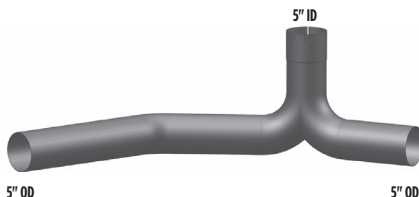
5" OD

PART NO. PB-13055Y

- Compares to: 14-13055
- Available in Stainless Steel (see page D1-D20)



5" OD



5" OD

5" ID

PART NO. PB-13056

- Compares to: 14-13056
- Available in Stainless Steel (see page D1-D20)



5" OD



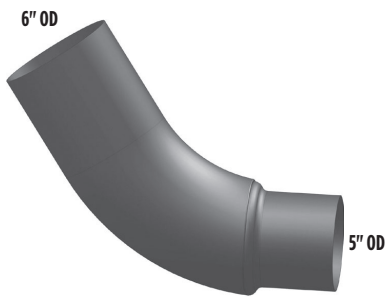
5" OD

OE AFTERMARKET

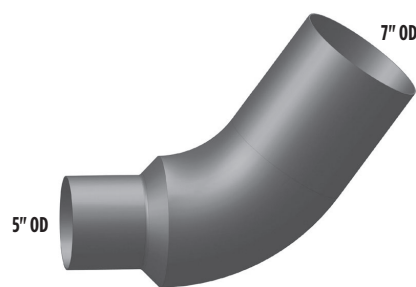
PART NO. PB-13056C 
• Compares to: 14-13056CP



PART NO. PB6-13056C 
• Compares to: 14-13056CP



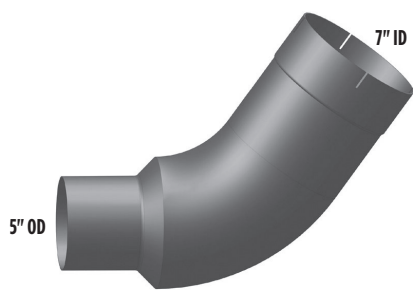
PART NO. PB7-13056C 
• Compares to: 14-13056CP



PART NO. PB6-13056CID 
• Compares to: 14-13056CP




PART NO. PB7-13056CID 
• Compares to: 14-13056CP




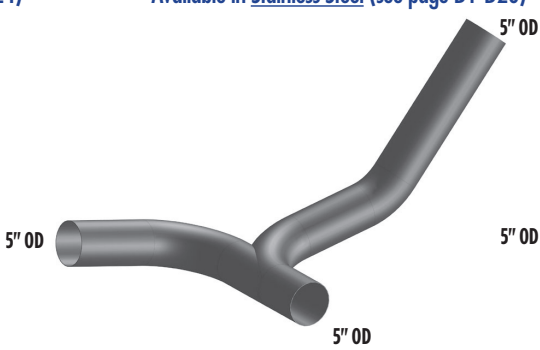
PART NO. PB-13906LC 
• Compares to: 14-13906CP
• Available in Stainless Steel (see page D1-D20)



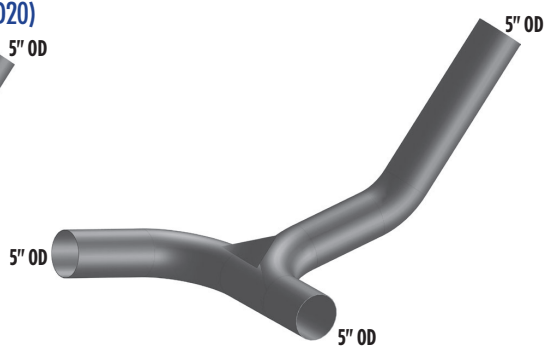
PART NO. PB-13906RC 
• Compares to: 14-13906RCP
• Available in Stainless Steel (see page D1-D24)




PART NO. PB-14046-0150 
• Compares to: 14-14046-0150
• Available in Stainless Steel (see page D1-D20)




PART NO. PB-14579-0150
• Compares to: 14-14579-0150




PART NO. PB-12294-11 
• Compares to: 14-12294-1175
• 46.375" Length
• Available in Stainless Steel (see page D1-D20)



PART NO. PB-14186S 
• Compares to: 14-14186
• Available in Stainless Steel (see page D1-D20)



PART NO. PB-12998S 
• Compares to: 14-12998
• Available in Stainless Steel (see page D1-D20)

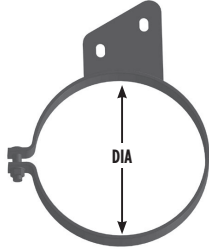


OFFSET STACK MOUNTING BRACKETS

- Polished Stainless Steel

Bolts directly onto factory cab brackets

DIA.	POLISHED STAINLESS PART NO.
5"	OS-5PBS
6"	OS-6PBS
7"	OS-7PBS



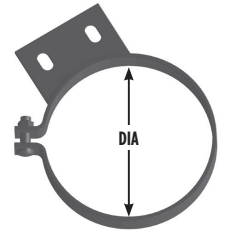
MAY BE USED ON UNIBILTS OR WHERE YOU WANT TO MOVE THE STACK 2"

STACK MOUNTING BRACKETS

- Polished Stainless Steel

Bolts directly onto factory cab brackets

DIA.	POLISHED STAINLESS PART NO.
5"	MB-5PBS
6"	MB-6PBS
7"	MB-7PBS



FITS 359 & 379 MODELS THRU '93

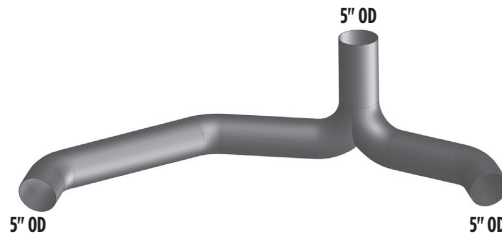
PART NO. PB-14656U

- Compares to: 14-14656
- Polyurethane not Rubber



PART NO. PB-13978-0150

- Compares to: 14-13978-0150

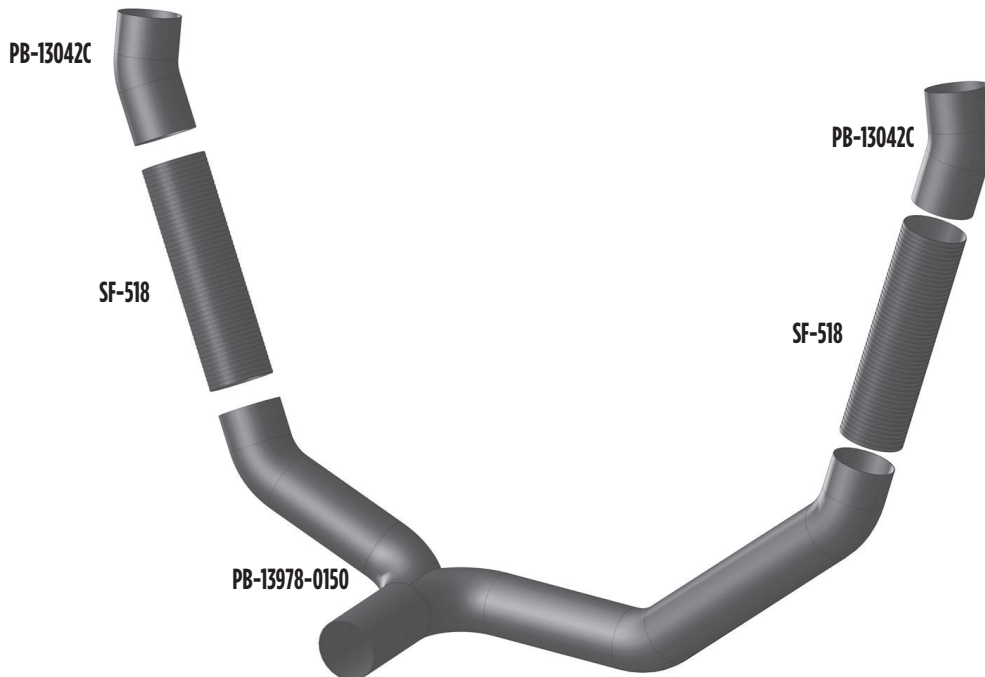


PART NO. PB-13042C

- Compares to: 14-13042CP

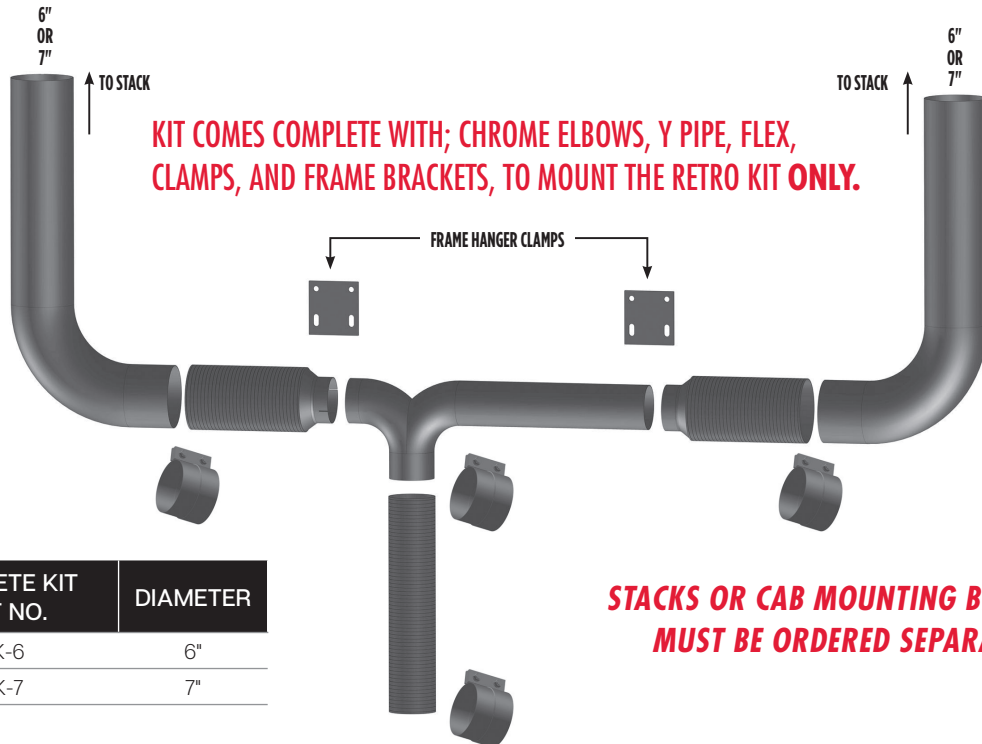


PETERBILT 379 DAYCAB (FITS DAYCAB WITH MUFFLERS BEHIND THE CAB)



PETERBILT RETRO FIT

GET THE "RETRO" LOOK OUT OF YOUR NEWER MODERN TRUCK. DIRECT BOLT ON, **NO CUTTING OR DRILLING!** LARGE RADIUS CHROME 90° ELBOWS FOLLOW THE RADIUS OF THE FUEL TANKS.



COMPLETE KIT PART NO.	DIAMETER
PRK-6	6"
PRK-7	7"

STACKS OR CAB MOUNTING BRACKETS, MUST BE ORDERED SEPARATELY.

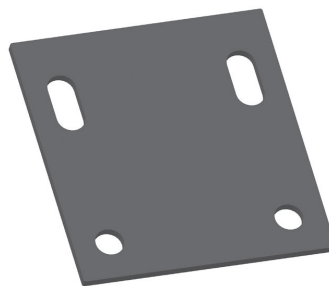
* The top of the elbows will be 5" above the lower cab bracket. Please confirm stack length.

OE AFTERMARKET

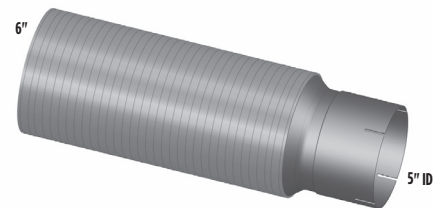
PART NO. PRKY-13944



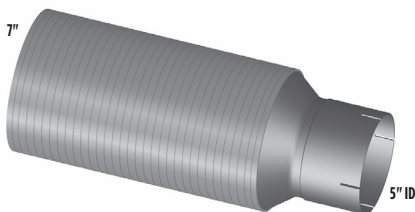
PART NO. PRK-BRKT



PART NO. PRKF-616



PART NO. PRKF-716



PART NO. PRK-L690C

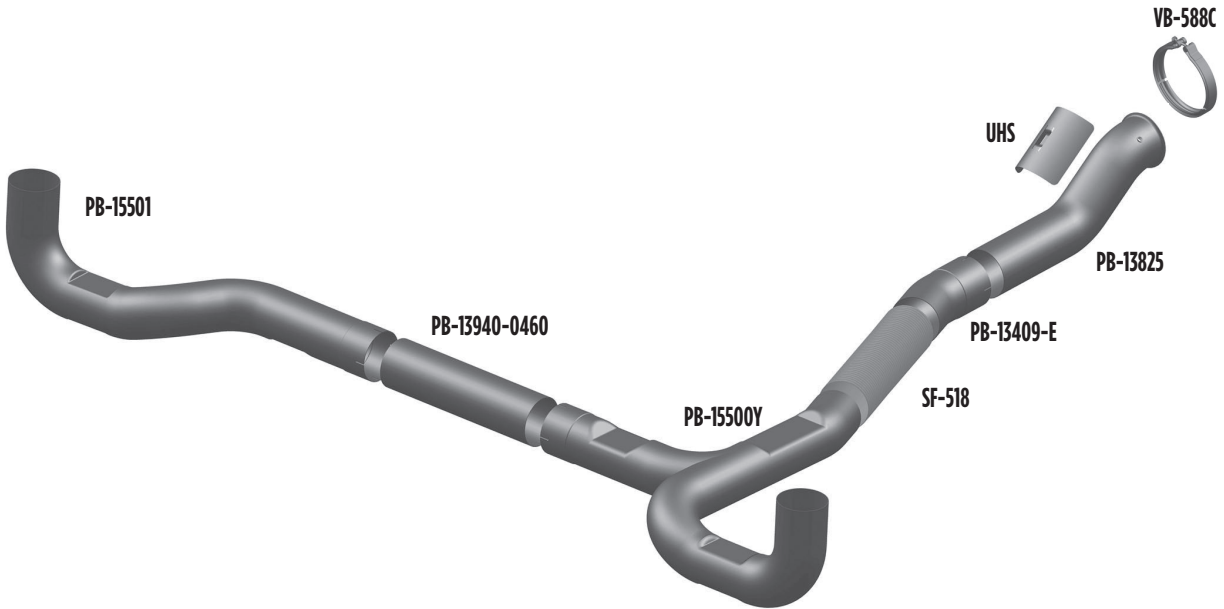


PART NO. PRK-L790C



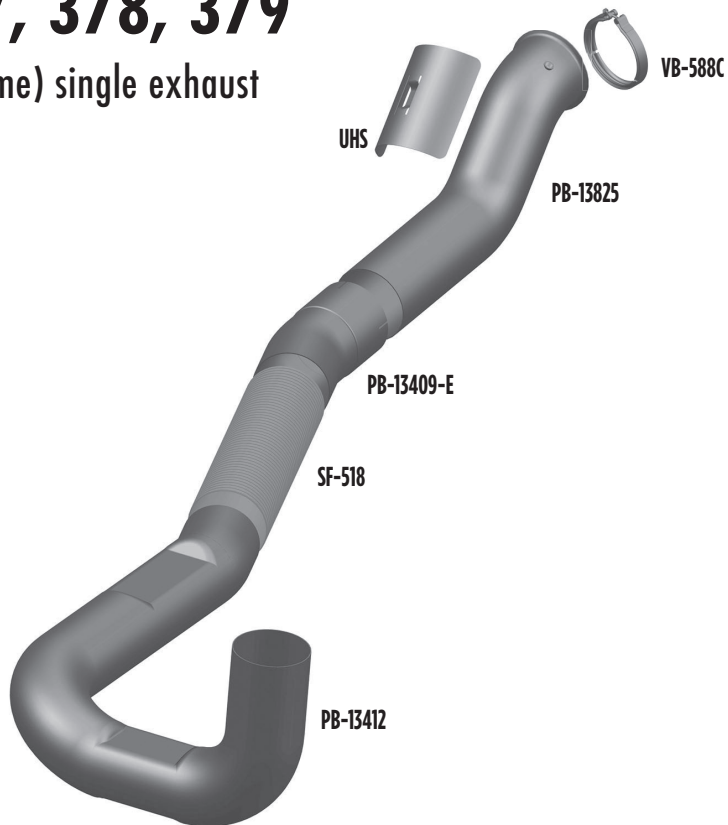
PETERBILT 357, 378, 379

w/high mount (above frame) dual exhaust



PETERBILT 357, 378, 379

w/high mount (above frame) single exhaust



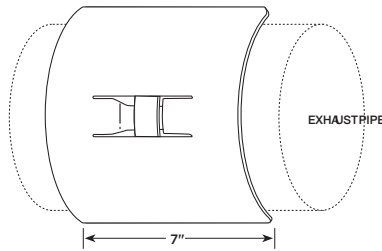
PART NO. PB-13825

- Compares to: 14-13825



PART NO. UHS (PETERBILT HEAT SHIELD)

- Compares to: 14-01661 & 05-19066-550



PART NO. PB-13409-E

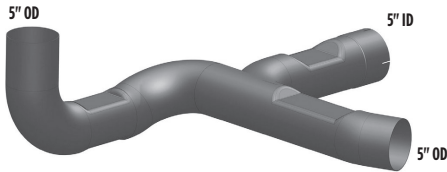
- Compares to: 14-13409E



PART NO. PB-15500Y



- Compares to: 14-15500 & 14-13965
- Available in [Stainless Steel](#) (see page D1-D20)



PART NO. PB-13412



- Compares to: 14-13412 & 14-15503
- Available in [Stainless Steel](#) (see page D1-D20)



PART NO. PB-15501



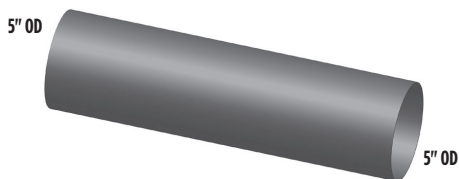
- Compares to: 14-15501
- Available in [Stainless Steel](#) (see page D1-D20)



PART NO. PB-13940-0460

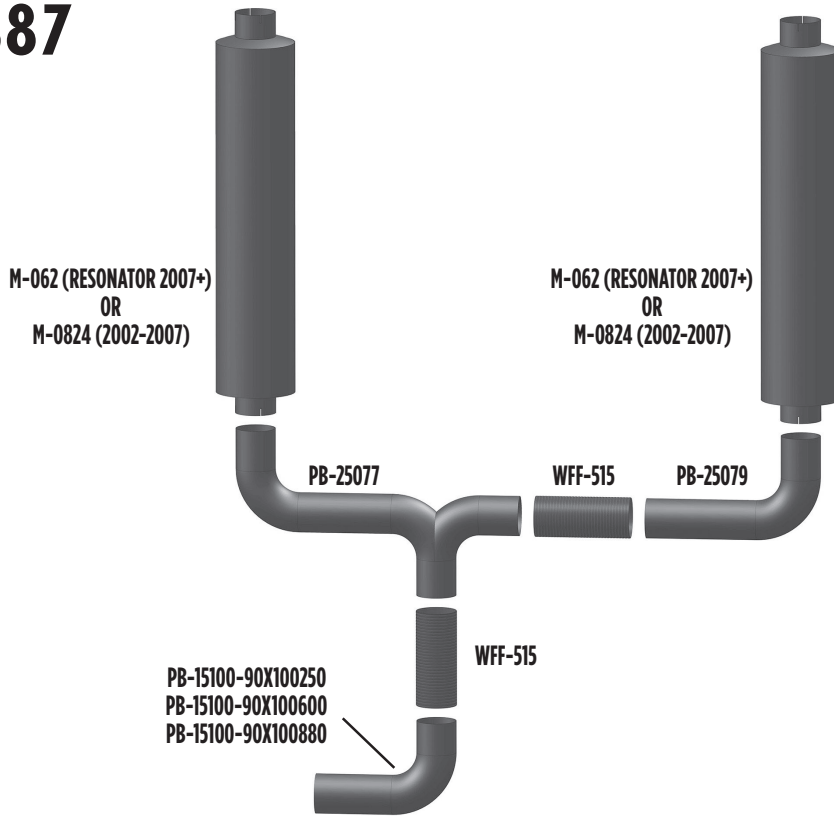


- Compares to: 14-13940-0460
- 18" Length
- Available in [Stainless Steel](#) (see page D1-D20)

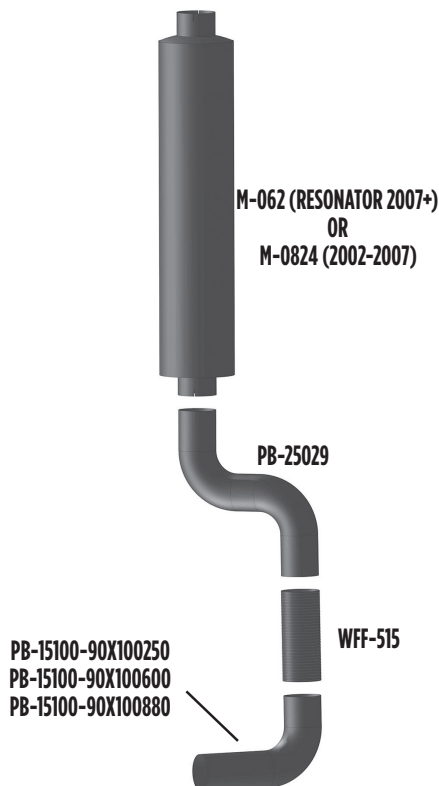


PETERBILT

PETERBILT 387 (dual exhaust)



PETERBILT 387 (single exhaust)



PETERBILT

PART NO. PB-15100-90X100880

- Compares to: 14-15100-90X100880



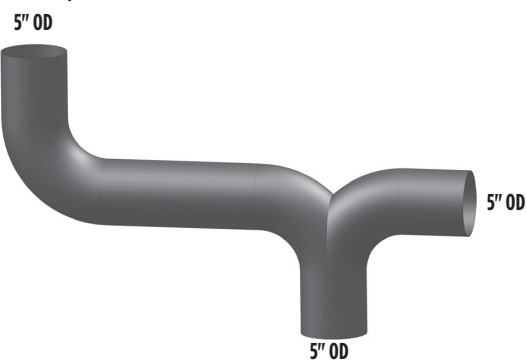
PART NO. PB-25029

- Compares to: 14-25029



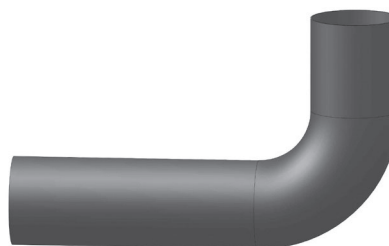
PART NO. PB-25077

- Compares to: 14-25077



PART NO. PB-25079

- Compares to: 14-25079
- Available in Stainless Steel (see page D1-D20)



PART NO. M-062

- Compares to: M111062
- Specs in Muffler Section



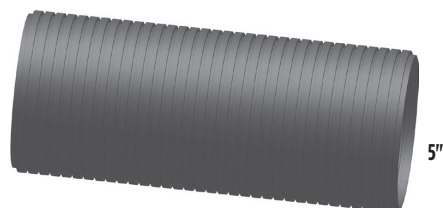
PART NO. M-0824

- Compares to: M110824
- Specs in Muffler Section



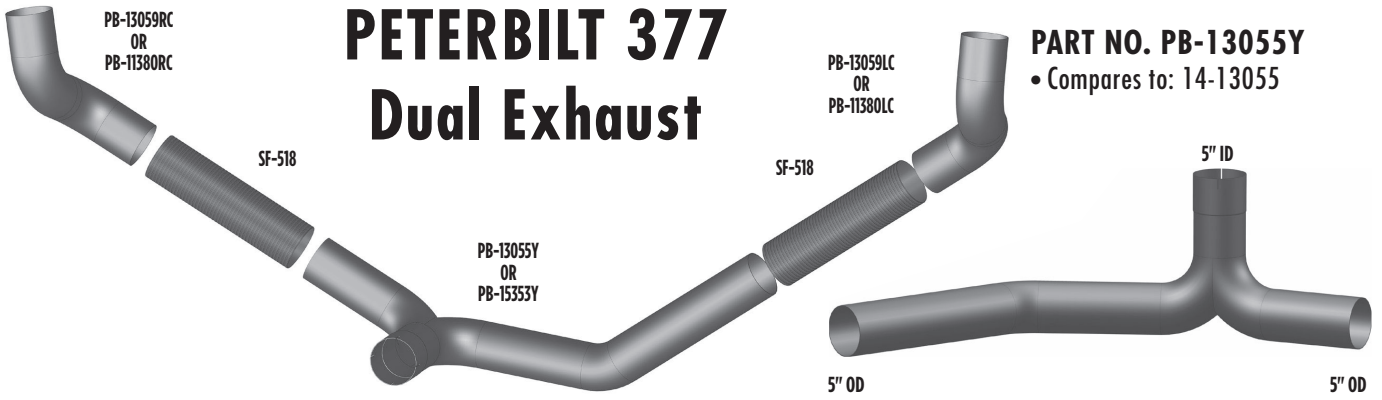
PART NO. WFF-515

- Compares to: 14-08044-014



PETERBILT

PETERBILT 377 Dual Exhaust

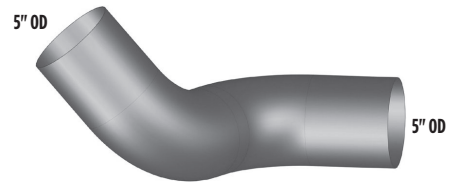
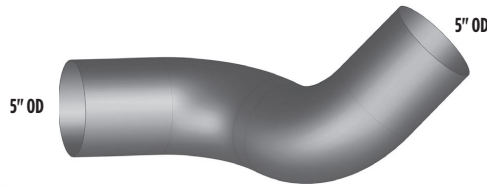
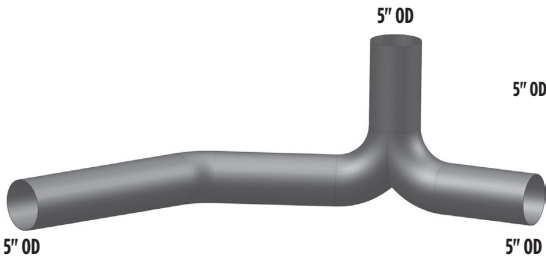


PART NO. PB-13055Y
• Compares to: 14-13055

PART NO. PB-15353Y
• Compares to: 14-15353

PART NO. PB-13059LC
• Compares to: 14-13059CP

PART NO. PB-13059RC
• Compares to: 14-13059RCP



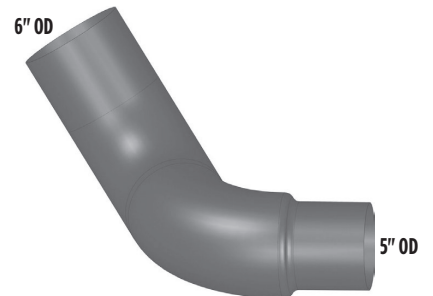
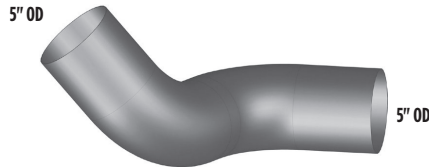
PART NO. PB-11380LC
• Compares to: 14-11380CP
• Available in Stainless Steel (see page D1-D20)



PART NO. PB-11380RC
• Compares to: 14-11380RCP
• Available in Stainless Steel (see page D1-D20)



PART NO. PB6-13059LC
• Compares to: 14-13059CP



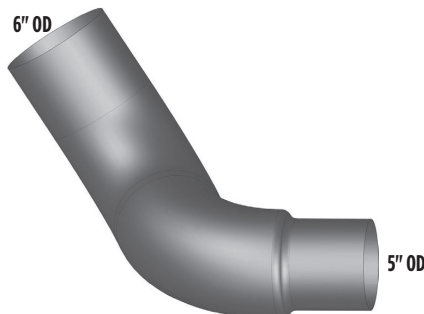
PART NO. PB6-13059RC
• Compares to: 14-13059RCP



PART NO. PB6-11380LC
• Compares to: 14-11380CP



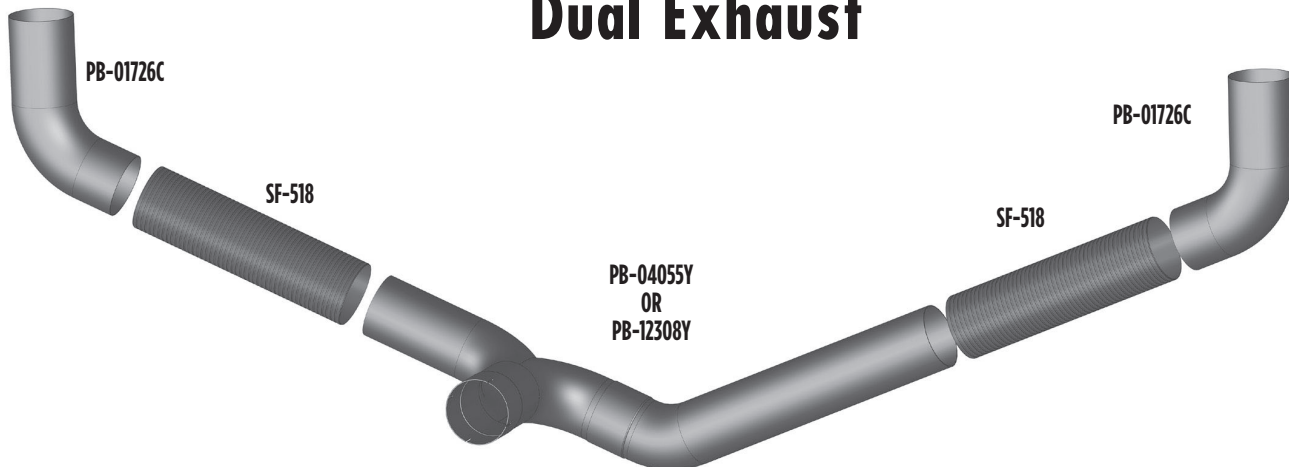
PART NO. PB6-11380RC
• Compares to: 14-11380RCP
• Available in Stainless Steel (see page D1-D20)



CHROME

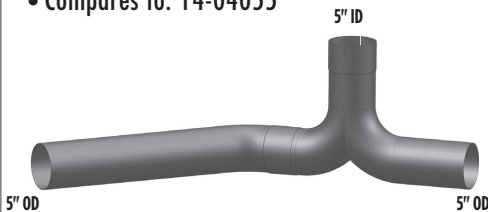
STAINLESS STEEL

PETERBILT 359 Dual Exhaust



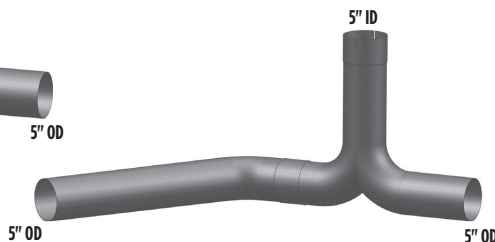
PART NO. PB-04055Y

• Compares to: 14-04055



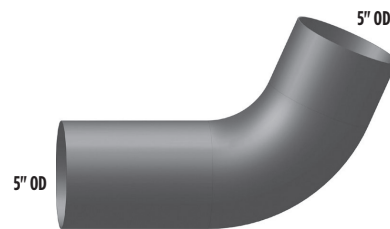
PART NO. PB-12308Y

• Compares to: 14-12308Y



PART NO. PB-01726C

• Compares to: 14-01726CP



PART NO. PB6-01726C

• Compares to: 14-01726CP

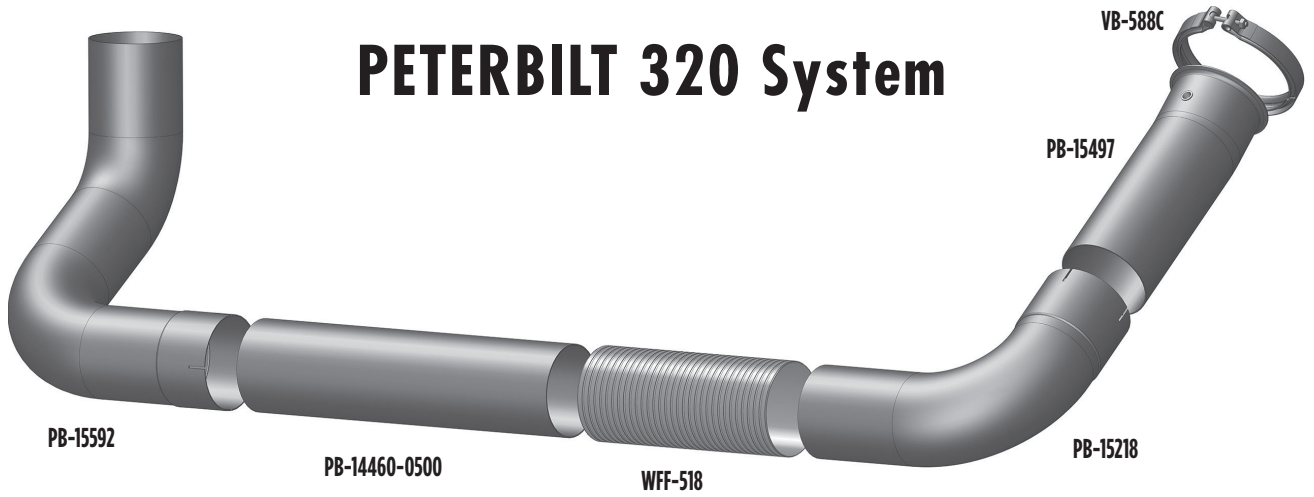


PART NO. PB7-01726C

• Compares to: 14-01726CP

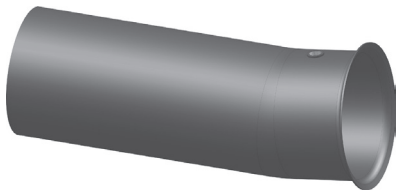


PETERBILT 320 System



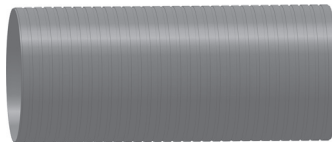
PART NO. PB-15497

• Compares to: 14-15497



PART NO. WFF-518

• Compares to: 7667



PART NO. PB-15592

• Compares to: 14-15592



PART NO. PB-15218

• Compares to: 14-15218



PART NO. PB-14460-0500

• Compares to: 14-14460-0500



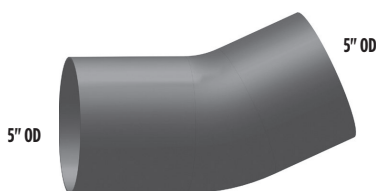
PART NO. PB-1510-009

• Compares to: 14-15100-009



PART NO. PB-13042C

• Compares to: 14-13042CP



PART NO. PB-13825

• Compares to: 14-13825



PART NO. PB-13409-E

• Compares to: 14-13409E



PART NO. PB-13845LC

• Compares to: 14-13845CP



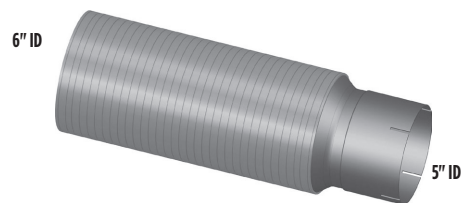
PART NO. PB-13845RC

• Compares to: 14-13845RCP



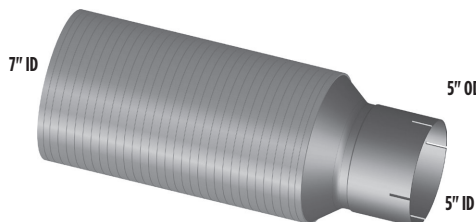
PART NO. PBF-618

• Retro Kit



PART NO. PBF-718

• Retro Kit



PART NO. PB-15502

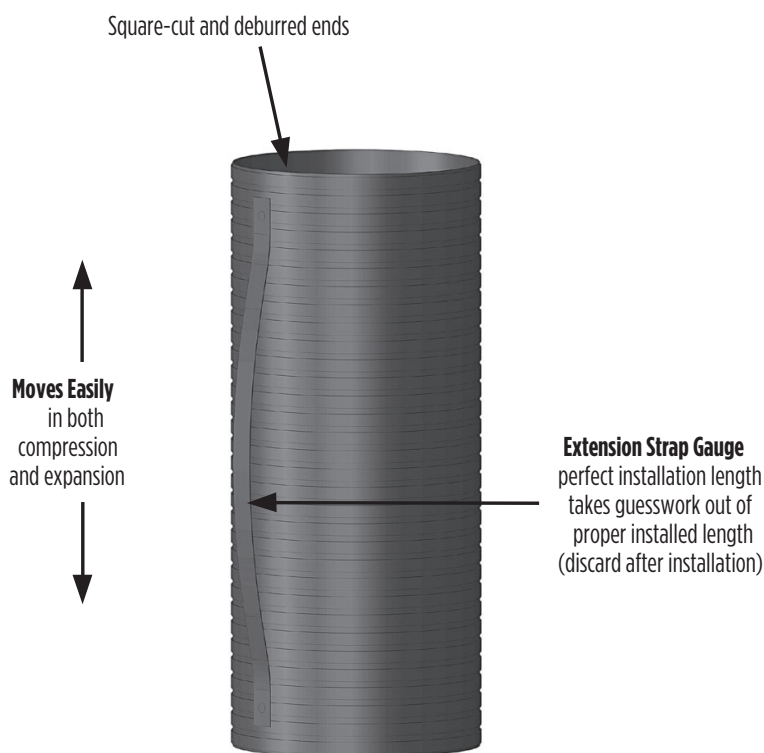
• Compares to: 14-15502



PACCAR OE Replacement Stainless Flex

- 304 Stainless Steel Construction
- Moves easily in both compression and expansion
- Torsional Movement (twists)
- Double wall construction is virtually leak-free & low emission
- In-between lengths to fit any flex application
- Eliminates cutting
- Easy installation
- Individually boxed with installation instructions
- Longer life than other flex types

PART NO.	COMPARES TO PACCAR NO.	DIA.	LENGTH
WFF-512	K180-1637-12	5"	12"
WFF-515	K180-1637-15	5"	15"
WFF-518	K180-1637-18	5"	18"
WFF-521	K180-1637-21	5"	21"
WFF-524	K180-1637-24	5"	24"

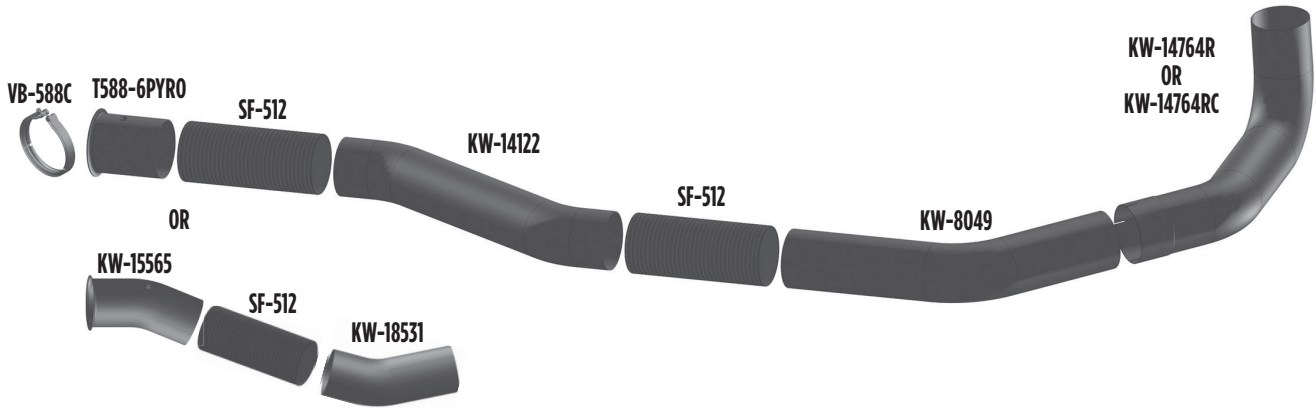


TYPE SSS (33% THICKER)
• SPECIAL INTERLOCKED PROFILE •

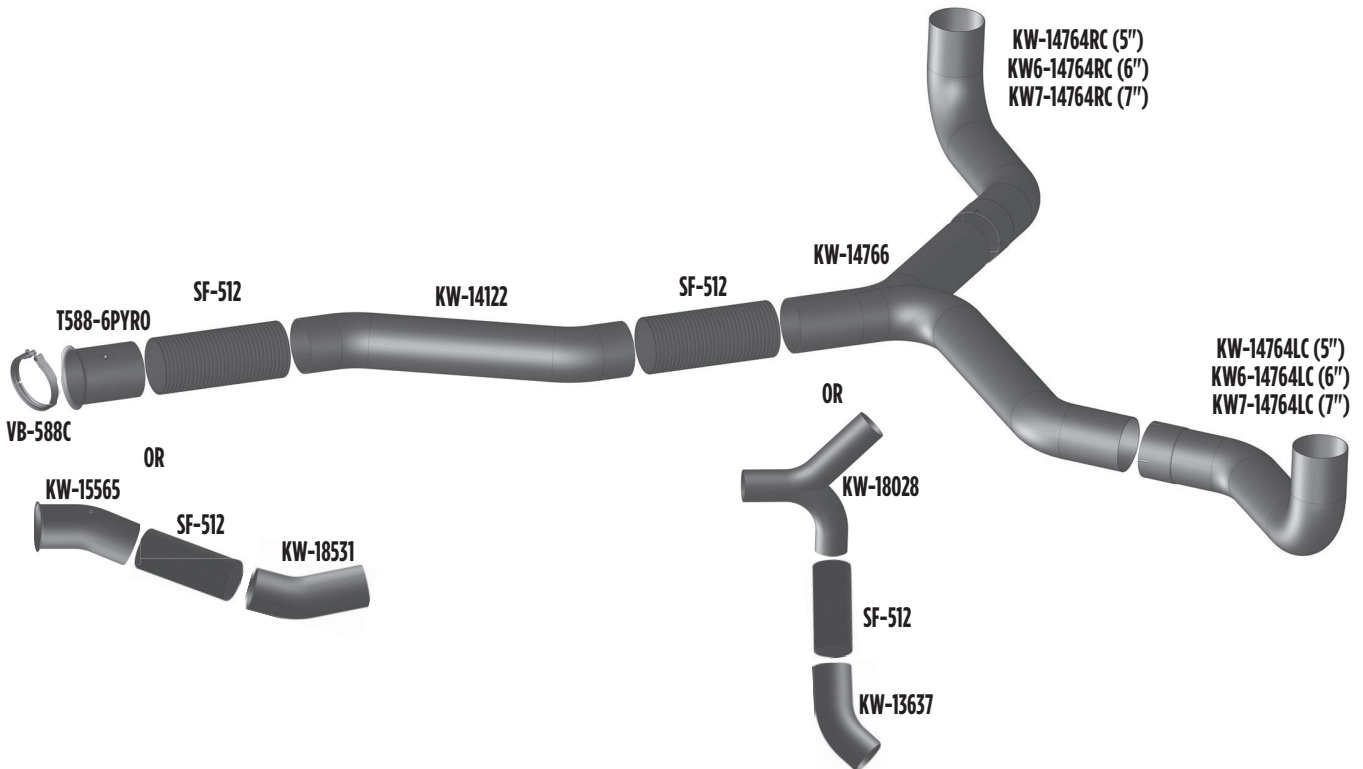


(Conventional Interlocked Profile)

W900B, L, T600 or T800 with Single Exhaust Layout



W900B, L, T600 or T800 with Dual Exhaust Layout



OE AFTERMARKET

PART NO. T588-6PYRO

• Compares to: K130-166



PART NO. KW-15565 

• Compares to: K180-15565
• Available in [Stainless Steel](#) (see page D1-D20)



PART NO. KW-14122 

• Compares to: K180-14122
• Available in [Stainless Steel](#) (see page D1-D20)



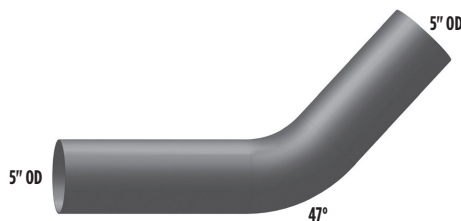
PART NO. KW-18531

• Compares to: K180-18531



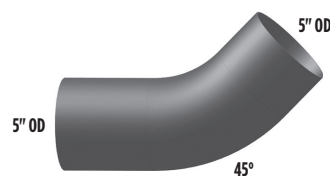
PART NO. KW-8049 

• Compares to: K180-8049
• Available in [Stainless Steel](#) (see page D1-D20)



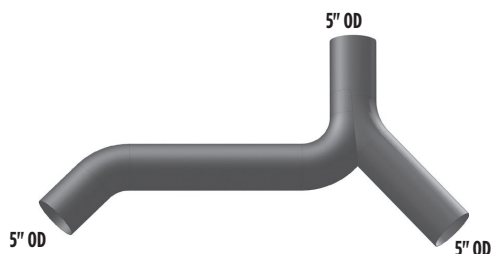
PART NO. KW-13637 

• Compares to: K180-13637
• Available in [Stainless Steel](#) (see page D1-D20)



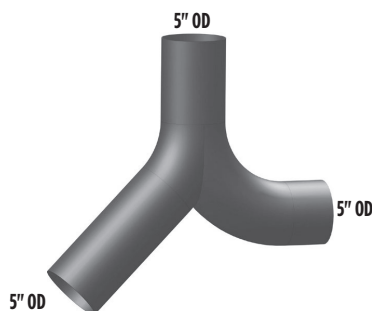
PART NO. KW-14766 

• Compares to: K180-14766
• Available in [Stainless Steel](#) (see page D1-D20)



PART NO. KW-18028

• Compares to: K180-18028



PART NO. KW-1214 

• Compares to: M66-1214
• Available in [Stainless Steel](#) (see page D1-D20)



PART NO. KW-1215

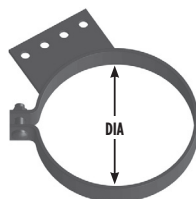
• Compares to: M66-1215



STACK MOUNT BRACKETS 

• Available in [Stainless Steel](#) (see page D1-D20)

Bolts directly onto factory cab brackets



PART NO.	DIA.
MB-5KWS	5"
MB-6KWS	6"
MB-7KWS	7"

PART NO. KW-18959

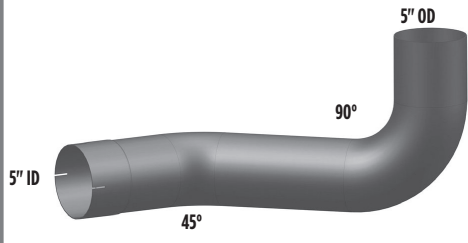
• Compares to: K180-18959



PART NO. KW-14764L

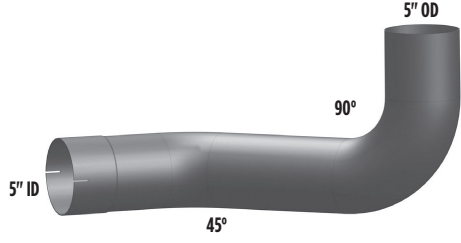


- Compares to: K180-14764
- Available in Stainless Steel (see page D1-D20)



PART NO. KW-14764R

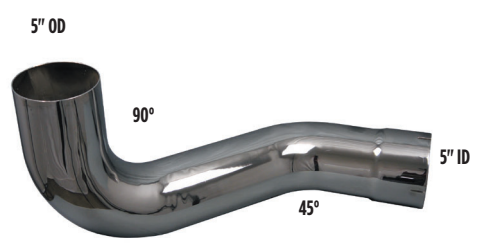
- Compares to: K180-14764R



PART NO. KW-14764LC



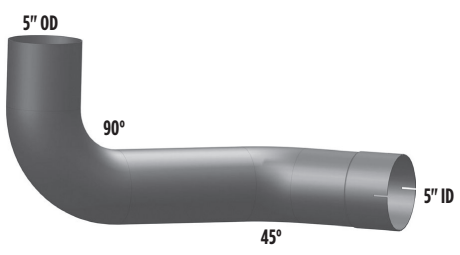
- Compares to: K180-14764CP



PART NO. KW-14764RC



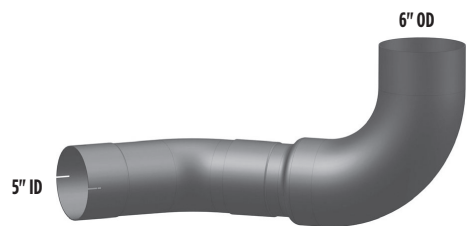
- Compares to: K180-14764RCP



PART NO. KW6-14764LC



- Compares to: K180-14764CP



PART NO. KW6-14764RC



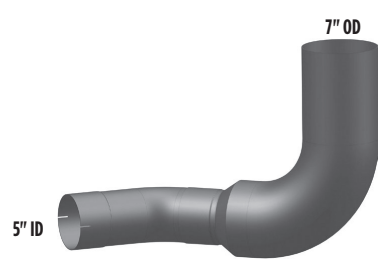
- Compares to: K180-14764RCP



PART NO. KW7-14764LC



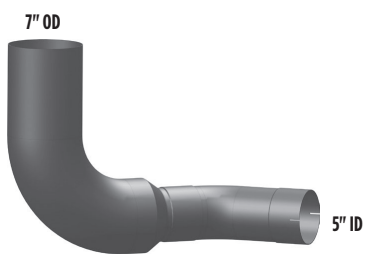
- Compares to: K180-14764LC



PART NO. KW7-14764RC



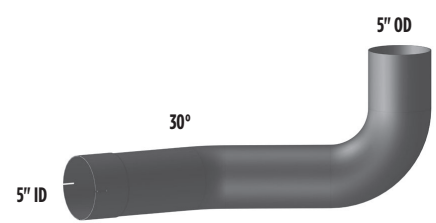
- Compares to: K180-14764RCP



PART NO. KW-1317LC



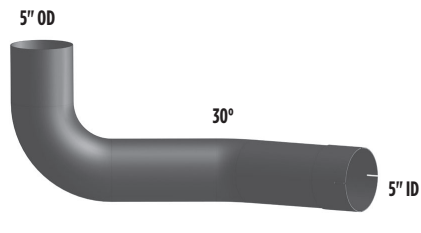
- Compares to: M66-1317CP



PART NO. KW-1317RC



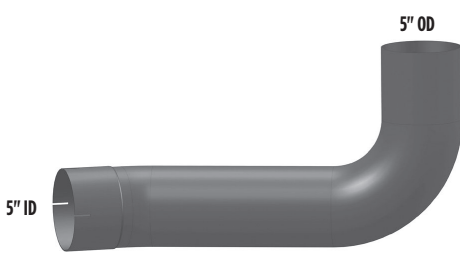
- Compares to: M66-1317RCP



PART NO. KW-14729LC



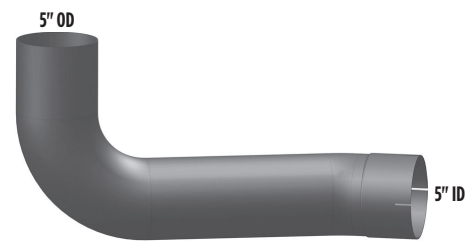
- Compares to: K180-14729CP



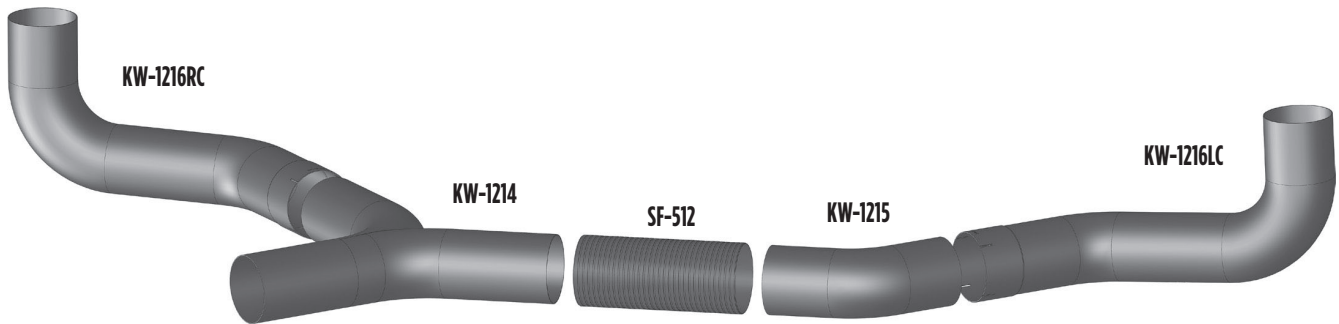
PART NO. KW-14729RC




- Compares to: K180-14729RCP



W900 B, L, T600 OR T800 WITH DUAL EXHAUST



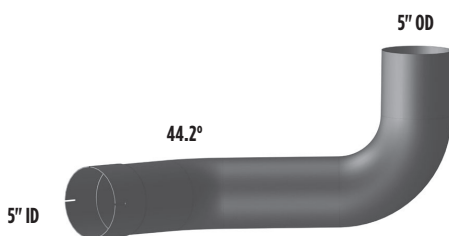
PART NO. KW-1214 
 • Compares to: M66-1214
 • Available in [Stainless Steel](#) (see page D1-D20)



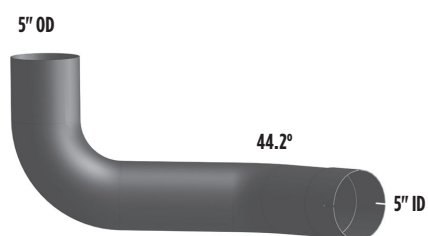
PART NO. KW-1215
 • Compares to: M66-1215



PART NO. KW-1216LC 
 • Compares to: M66-1216CP

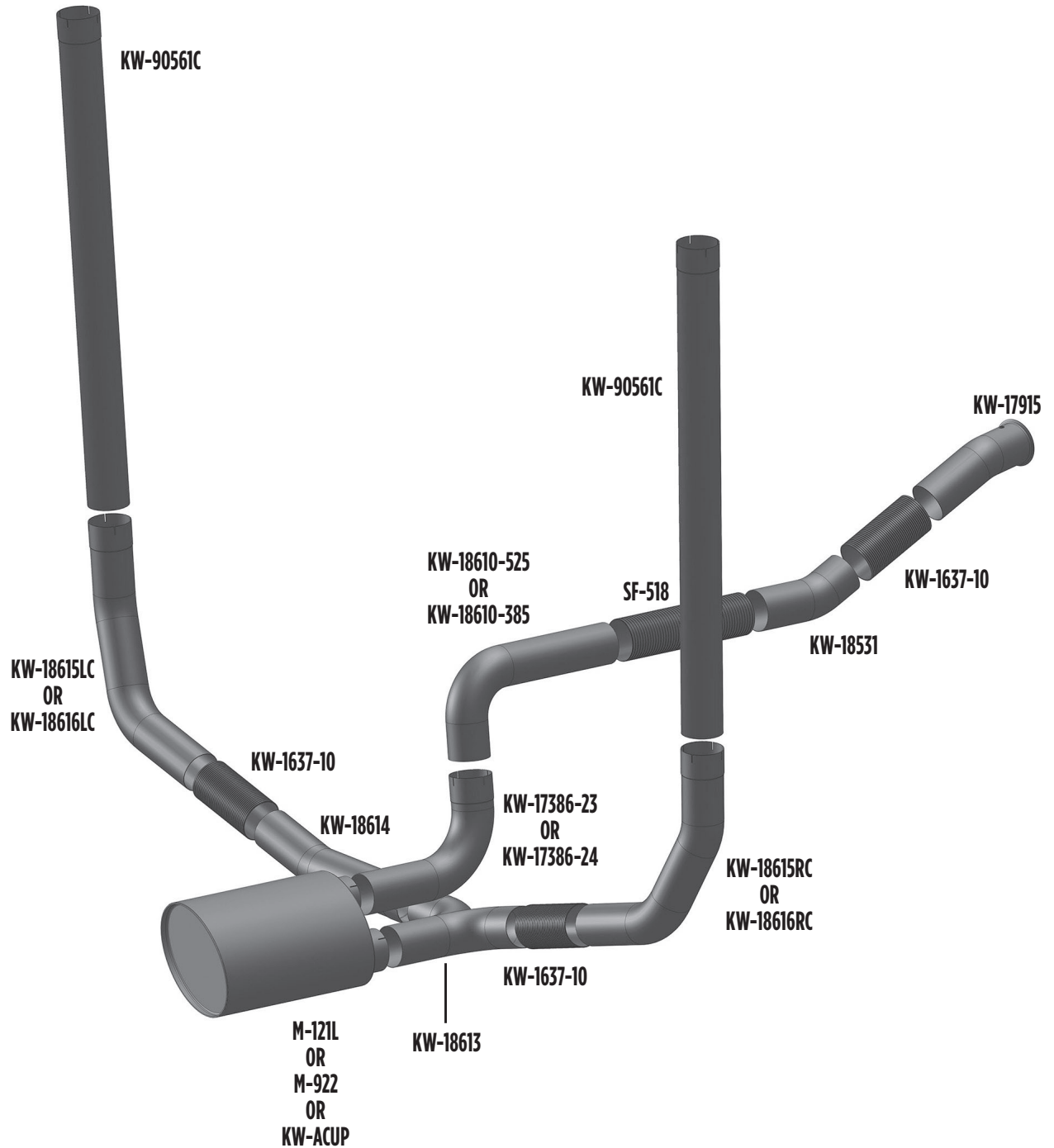


PART NO. KW-1216RC 
 • Compares to: M66-1216RCP



EARLY AEROCAB WITH 1 MUFFLER

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PART NO. KW-17915



- Compares to: K180-17915
- Available in [Stainless Steel](#) (see page D1-D20)



PART NO. KW-18531



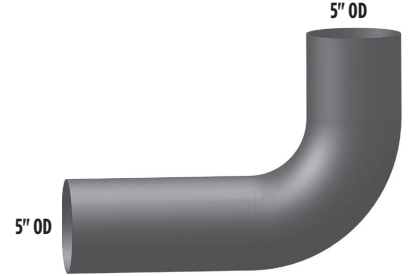
- Compares to: K180-18531
- Available in [Stainless Steel](#) (see page D1-D20)



PART NO. KW-18610-385

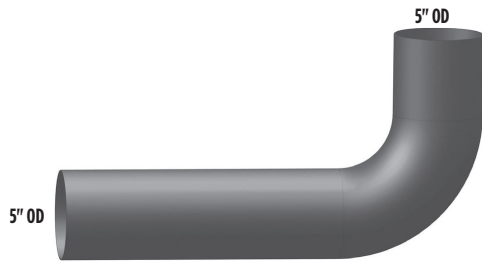


- Compares to: K180-18610-385
- Available in [Stainless Steel](#) (see page D1-D20)



PART NO. KW-18610-525

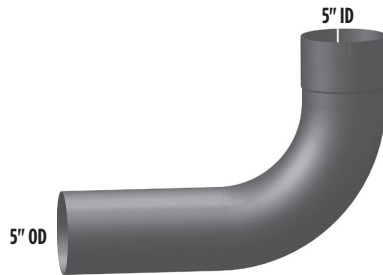
- Compares to: K180-18610-525



PART NO. KW-17386-23

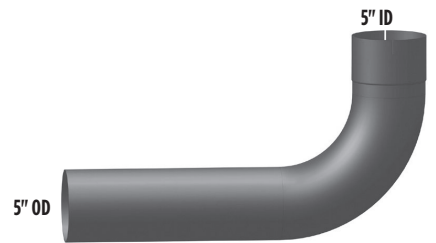


- Compares to: K180-17386-23
- Available in [Stainless Steel](#) (see page D1-D20)



PART NO. KW-17386-24

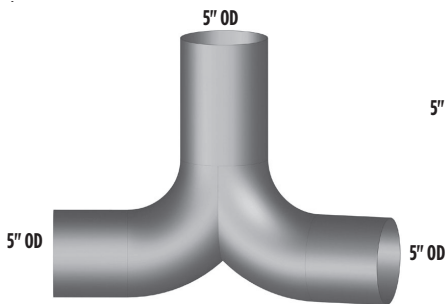
- Compares to: K180-17386-24



PART NO. KW-18613



- Compares to: K180-18613
- Available in [Stainless Steel](#) (see page D1-D20)



PART NO. KW-18614

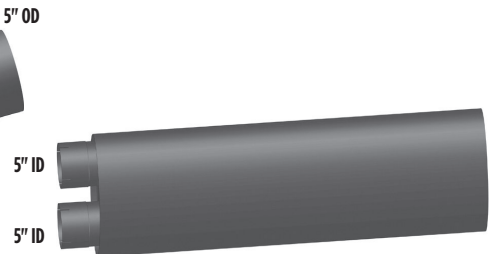


- Compares to: K-180-18614
- Available in [Stainless Steel](#) (see page D1-D20)



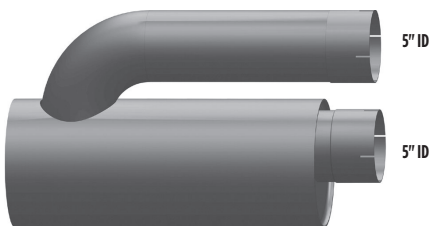
PART NO. M-121L

- Compares to: MOM12-0450-171
- Specs in Muffler Section



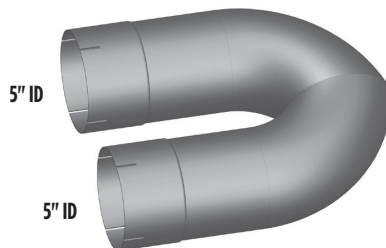
PART NO. M-922

- Replaces: M-121L
- Specs in Muffler Section



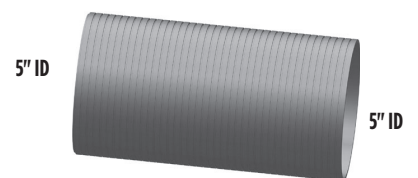
PART NO. KW-ACUP

- Replaces Large Oval Muffler



PART NO. KW-1637-10

- Compares to: K180-1637-10



THESE 6 PARTS ARE FOR 40" BATTERY BOX LENGTH

PART NO. KW-18615LC

- Compares to: K180-18615CP
- Available in Stainless Steel (see page D1-D20)



6" and 7" versions may require the ACFM bracket for fitment.

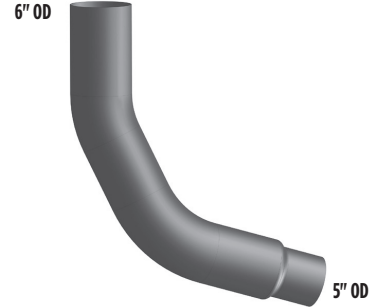
PART NO. KW-18615RC

- Compares to: K180-18615CP
- Available in Stainless Steel (see page D1-D20)



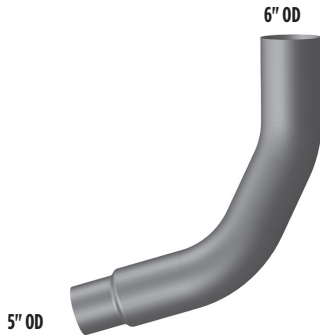
PART NO. KW6-18615LC

- Compares to: K180-18615CP



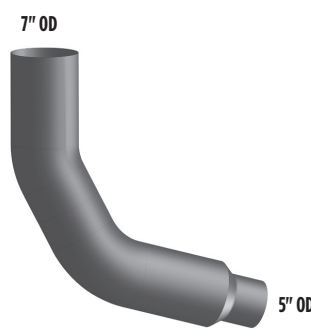
PART NO. KW6-18615RC

- Compares to: K180-18615RCP



PART NO. KW7-18615LC

- Compares to: K180-18615CP



PART NO. KW7-18615RC

- Compares to: K180-18615RCP



THESE 6 PARTS ARE FOR 45" BATTERY BOX LENGTH

PART NO. KW-18616LC

- Compares to: K180-18616CP
- Available in Stainless Steel (see page D1-D20)



6" and 7" versions may require the ACFM bracket for fitment.

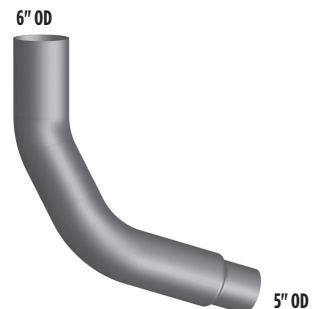
PART NO. KW-18616RC

- Compares to: K180-18616RCP
- Available in Stainless Steel (see page D1-D20)



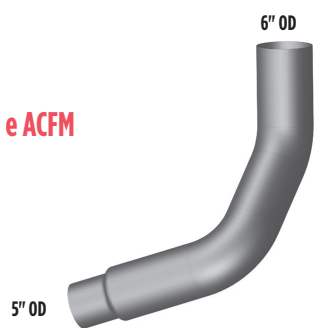
PART NO. KW6-18616LC

- Compares to: K180-18616CP



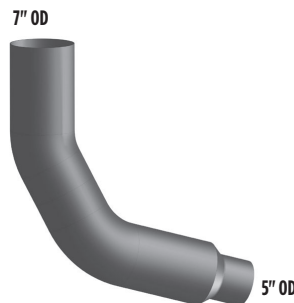
PART NO. KW6-18616RC

- Compares to: K180-18616RCP



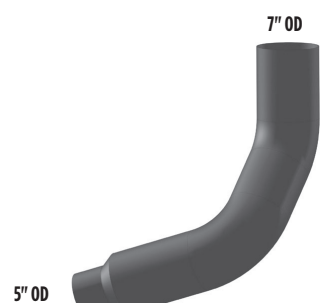
PART NO. KW7-18616LC

- Compares to: K180-18616CP



PART NO. KW7-18616RC

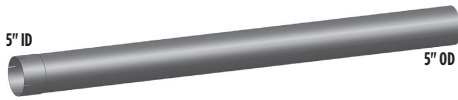
- Compares to: K180-18616RCP



OE AFTERMARKET

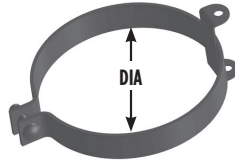
PART NO. KW-90561C

- Compares to: K180-90561CP
- Available in Stainless Steel (see page D1-D20)



TOP CAB MOUNT BRACKET

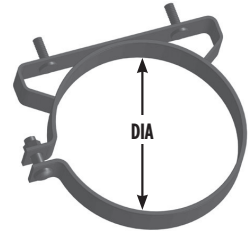
- Available in Stainless Steel (see page D1-D20)



PART NO.	DIAMETER
AC-6KWLP	6" LEFT
AC-6KW RP	6" RIGHT
AC-7KWLP	7" LEFT
AC-7KW RP	7" RIGHT

LOWER FRAME MOUNTING BRACKET

- Available in Stainless Steel (see page D1-D20)
- 2 Required Per Side



PART NO.	DIAMETER
ACFM-5	5"
ACFM-6	6"
ACFM-7	7"



CHROME



STAINLESS STEEL

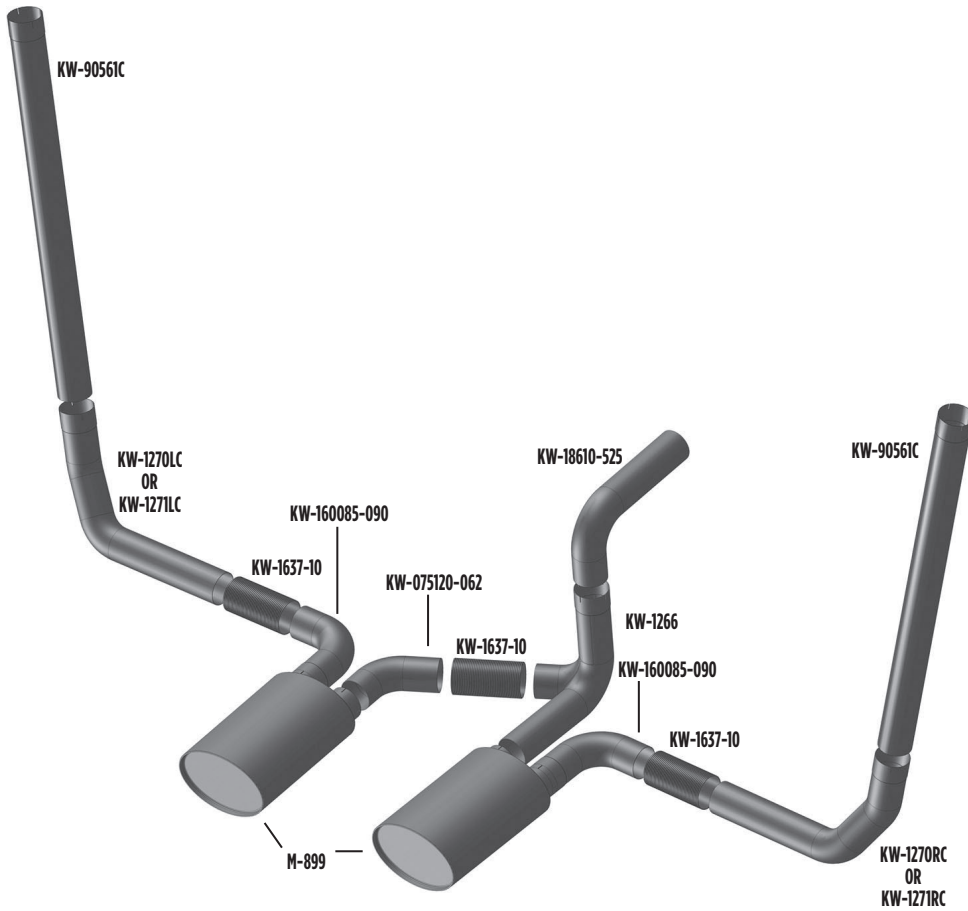


EXHAUST SOLUTIONS

5 Reasons WHY to buy Grand Rock!

- Over 40+ years in the aftermarket manufacturing industry.
- Our Chrome parts, along with other industry standard material parts, have renown quality within the industry.
- Excellent Customer Service!
- Broadest parts offering, along with all catalog parts In Stock!
- Industry's best packaging, with rapid delivery!

NEWER AEROCAB WITH 2 CATALYTIC CONVERTERS



OE AFTERMARKET

PART NO. KW-1266



- Compares to: M66-1266
- Available in [Stainless Steel](#) (see page D1-D20)

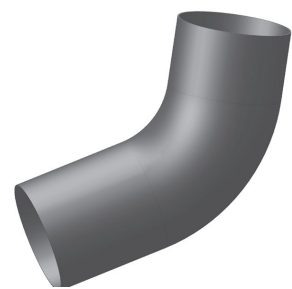
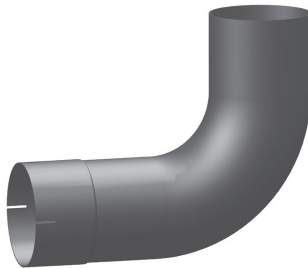
PART NO. KW-160085-090



- Compares to: M66-1082X160085N090
- Available in [Stainless Steel](#) (see page D1-D20)

PART NO. KW-075120-062

- Compares to: M66-1082N072120-062



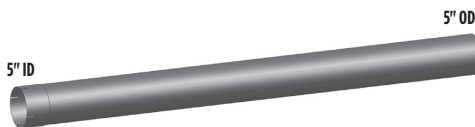
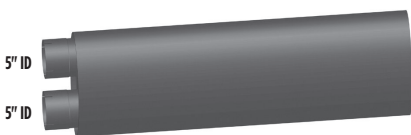
PART NO. M-899

- Compares to: M120834
- Muffler Only

PART NO. KW-90561C

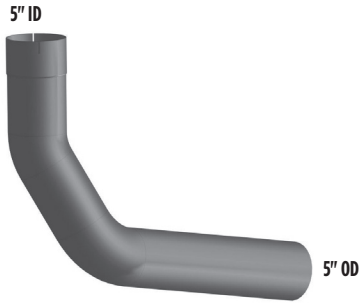


- Compares to: K180-90561CP

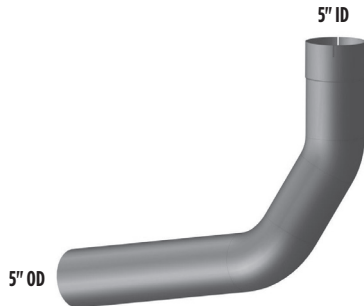


THESE 6 PARTS ARE FOR 40" BATTERY BOX LENGTH

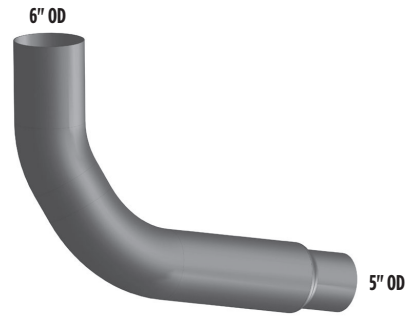
PART NO. KW-1270LC 
 • Compares to: M66-1270CP



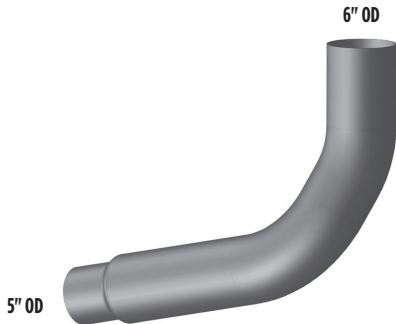
PART NO. KW-1270RC 
 • Compares to: M66-1270RCP



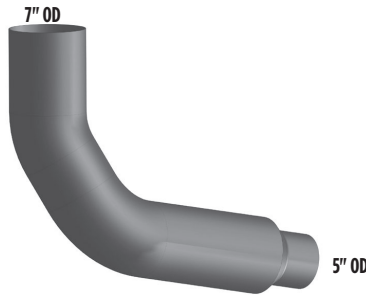
PART NO. KW6-1270LC 
 • Compares to: M66-1270CP



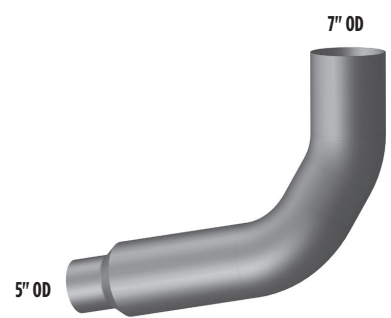
PART NO. KW6-1270RC 
 • Compares to: M66-1270RCP





PART NO. KW7-1270LC 
 • Compares to: M66-1270CP

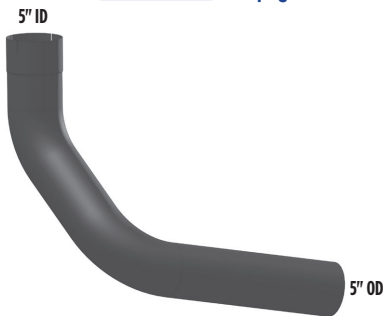


PART NO. KW7-1270RC 
 • Compares to: M66-1270RCP

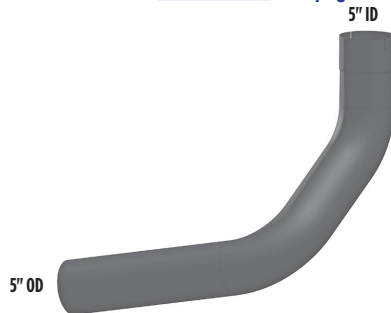


THESE 6 PARTS ARE FOR 45" BATTERY BOX LENGTH

PART NO. KW-1271LC  
 • Compares to: M66-1271CP
 • Available in Stainless Steel (see page D1-D20)



PART NO. KW-1271RC  
 • Compares to: M66-1271RCP
 • Available in Stainless Steel (see page D1-D20)



PART NO. KW6-1271LC 
 • Compares to: M66-1271CP



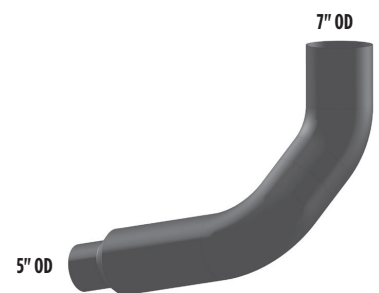
PART NO. KW6-1271RC 
 • Compares to: M66-1271RCP



PART NO. KW7-1271LC 
 • Compares to: M66-1271CP



PART NO. KW7-1271RC 
 • Compares to: M66-1271RCP

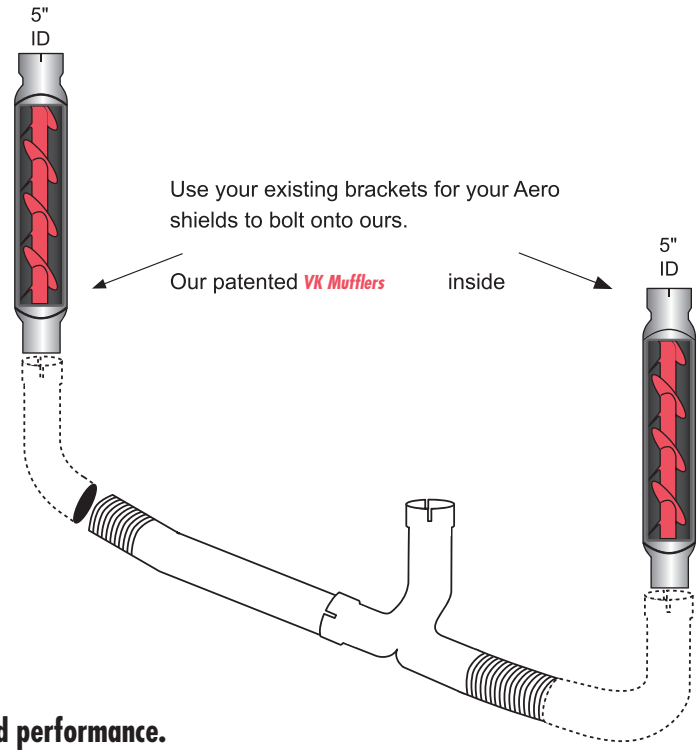
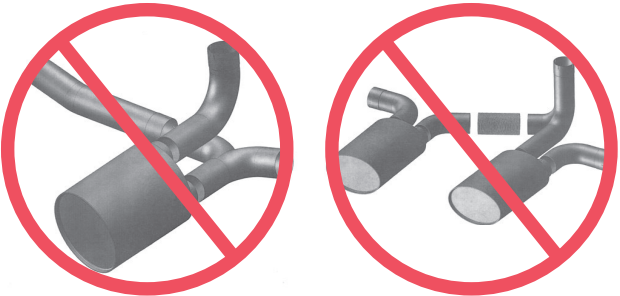


KENWORTH AEROCAB EXHAUST

For the 5" system, remove the following:
 Muffler inlet elbow, muffler, Y pipe,
 61" chrome pipes behind heat shield.

Replace with our Clamp and Bolt parts and
 make more profit!

Remove Restrictive Stock Exhaust



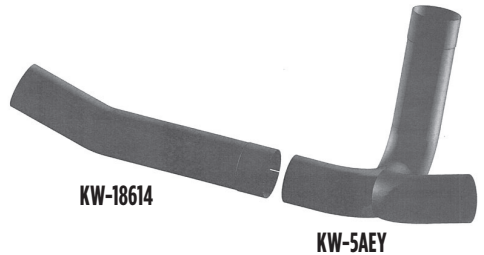
Install our 5" QP/ Aero System for improved MPG and performance.

Our "stack" pipe is the same length as the factory pipe behind the heat shield. Inside is out patented 6" QP Muffler. This part is aluminized and hides behind the factory Aero shield. Most factory shields will bolt onto our brackets, no cutting or midifying is necessary.

Use your existing 5" top stacks and lower elbows.

Available For Both Single And Dual Muffler Applications

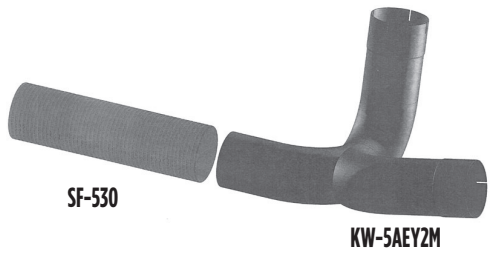
PART NO.	DESCRIPTION
QPM-561AERO	Single Muffler Replacement Kit
QPM-561AERO-2	Dual Muffler Replacement Kit



Getting Rid of All Mufflers and Going with Straight Pipes?

*Y Pipes are available separately.

PART NO.	DESCRIPTION
KW-5AEY	Single Muffler Y-Pipes Only
KW-18614	Single Muffler Cross Over
KW-5AEY2M*	Dual Muffler Y-Pipes
SF-530	Dual Mufflers Crossover

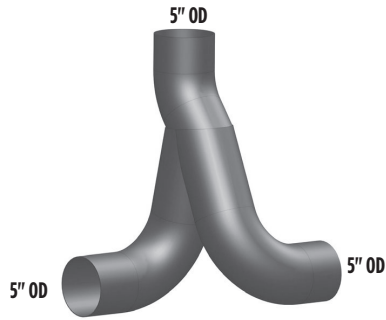


*Does not work with 2007 or newer applications.

OE AFTERMARKET

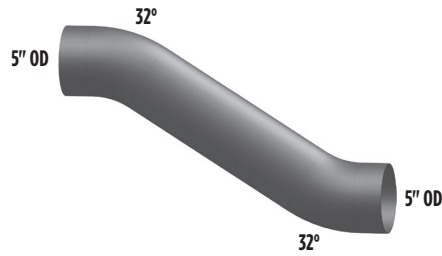
PART NO. KW-13088

- Compares to: K180-13088



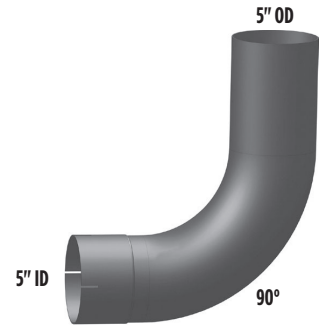
PART NO. KW-6326

- Compares to: K180-6326
- Available in Stainless Steel (see page D1-D20)



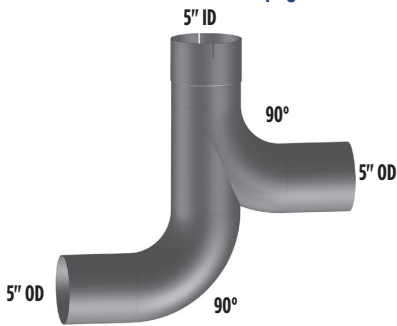
PART NO. KW-8047

- Compares to: K180-8047



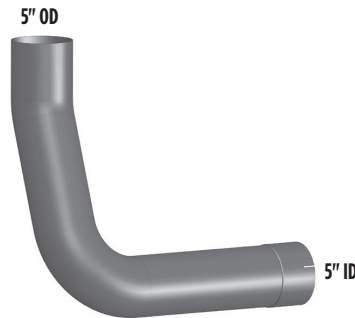
PART NO. KW-12975

- Compares to: K180-12975
- Available in Stainless Steel (see page D1-D20)



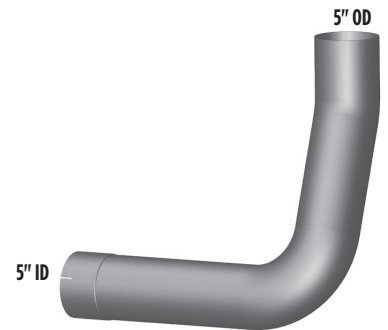
PART NO. KW-10742LC

- Compares to: K180-10742CP



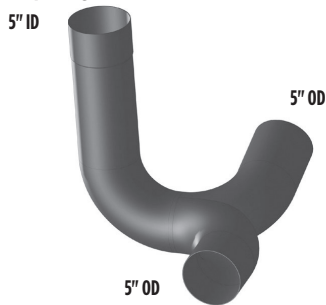
PART NO. KW-10742RC

- Compares to: K180-10742RCP



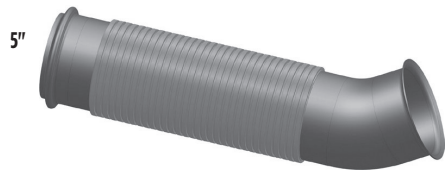
PART NO. KW-5AEY

- Early single muer
- Compares to: KW-5AEY2M for early single muffler



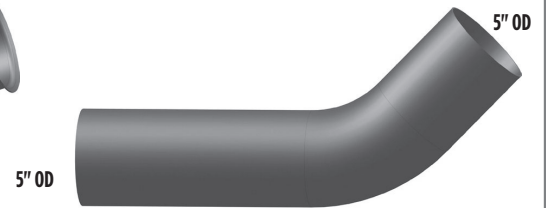
PART NO. KW-1876

- Compares to: M66-1876



PART NO. KW-14765

- Compares to: K180-14765



PART NO. KW-17876

- Compares to: K180-17876



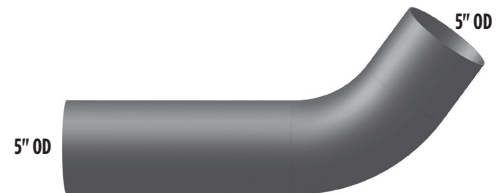
PART NO. KW-17876C

- Compares to: K180-17876CP



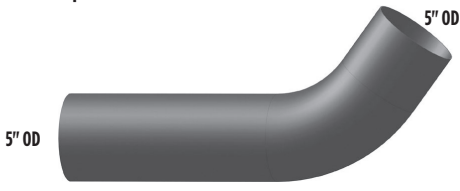
PART NO. KW-19286C

- Compares to: K180-19286CP



PART NO. KW-19286A

- Compares to: K180-19286



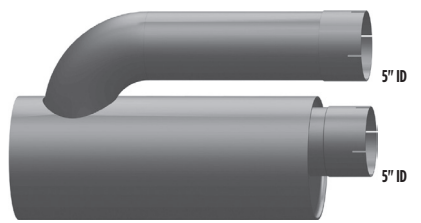
PART NO. KW-19291-1430

- Compares to: K180-19291-1430



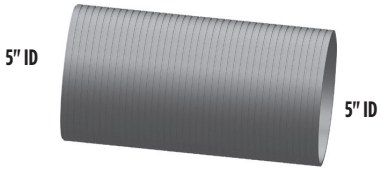
PART NO. M-922

- Compares to: M-922
- Specs in Muffler Page



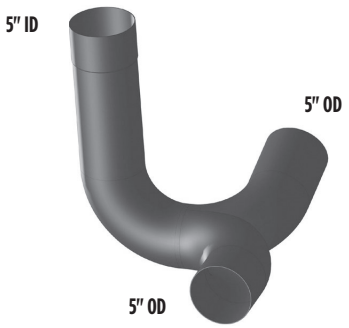
PART NO. KW-1637-10

- Compares to: K180-1637-10



PART NO. KW-5AEY2M

- Compares to: KW-5AEY
- later Dual Muer Applications



- Exhaust Bellow Kits.
- Black Series Stacks.
- DPF V-Bands and more!

WHAT'S NEW

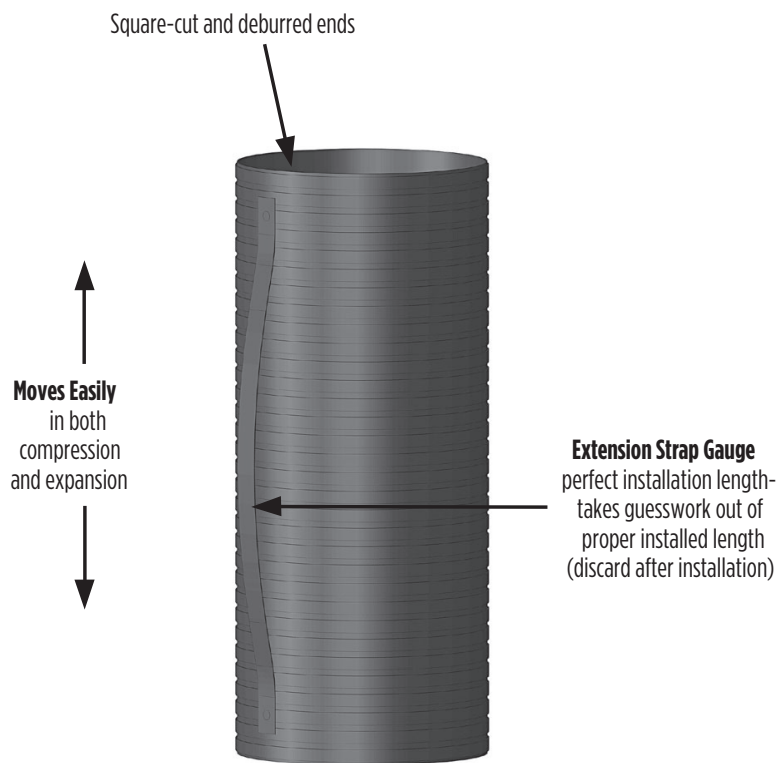


Keep up with, and be in the "know" with new products from Grand Rock!

PACCAR OE Replacement Stainless Flex

- 304 Stainless Steel Construction
- Moves easily in both compression and expansion
- Torsional Movement (twists)
- Double wall construction is virtually leak-free & low emission
- In-between lengths to fit any flex application
- Eliminates cutting
- Easy installation
- Individually boxed with installation instructions
- Longer life than other flex types

PART NO.	COMPARES TO PACCAR NO.	DIA.	LENGTH
WFF-512	K180-1637-12	5"	12"
WFF-515	K180-1637-15	5"	15"
WFF-518	K180-1637-18	5"	18"
WFF-521	K180-1637-21	5"	21"
WFF-524	K180-1637-24	5"	24"

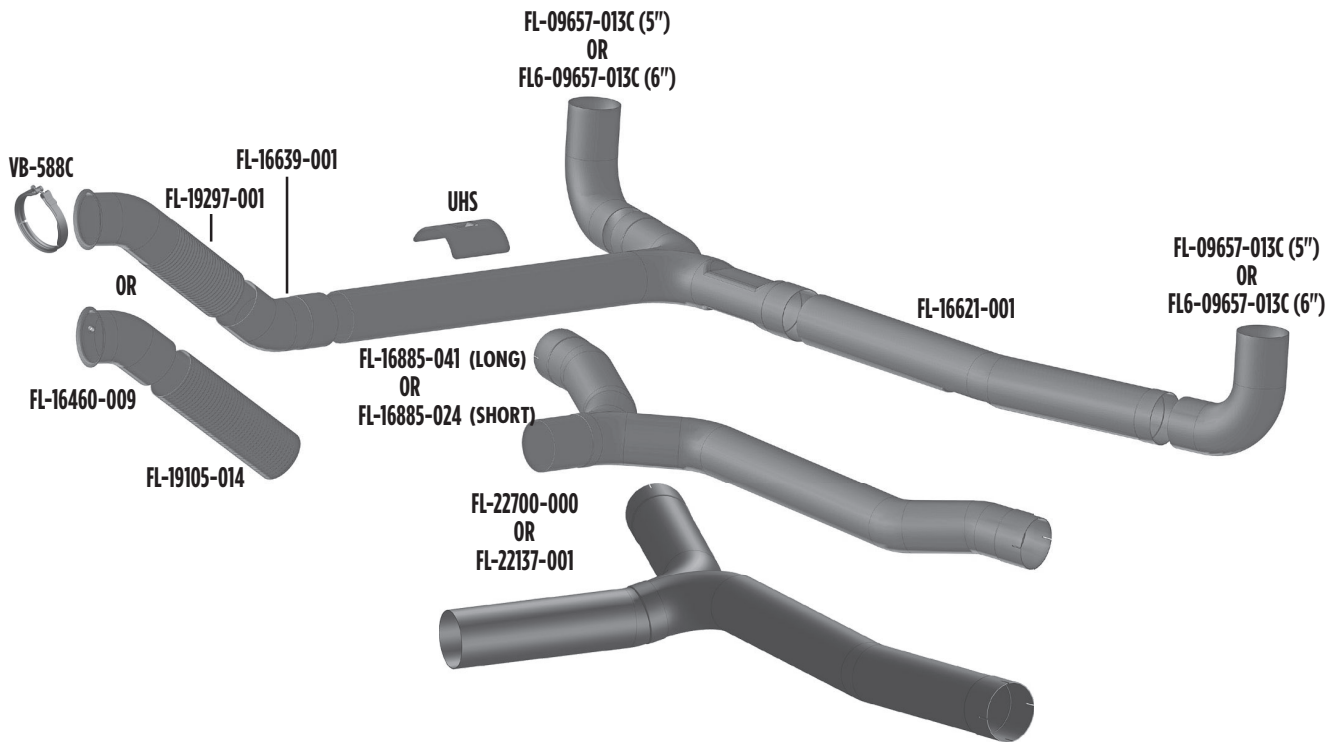


TYPE SSS (33% THICKER)
• SPECIAL INTERLOCKED PROFILE •

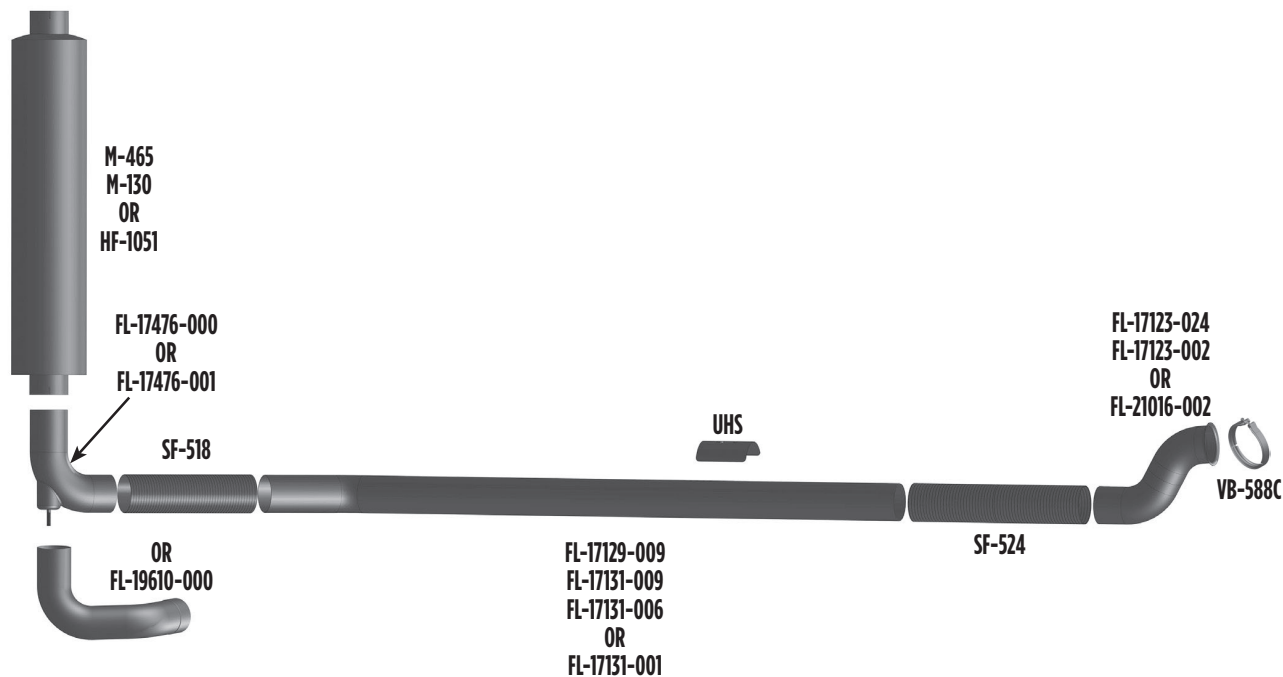


(Conventional Interlocked Profile)

FREIGHTLINER CLASSIC MODEL



FREIGHTLINER CENTURY AND COLUMBIA



OE AFTERMARKET

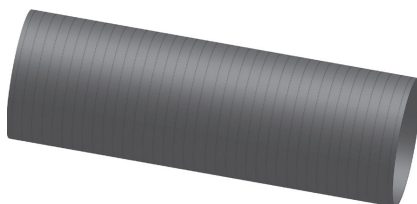
PART NO. FL-16460-009

• Compares to: 04-16460-009



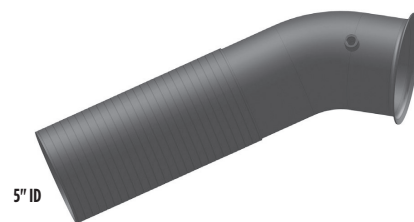
PART NO. FL-19105-014

• Compares to: 04-19105-014



PART NO. FL-19297-001

• Compares to: A04-19297-001



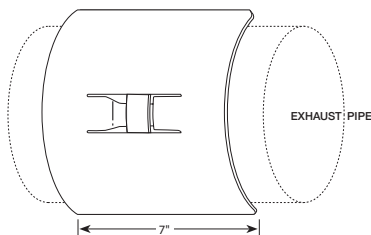
PART NO. FL-16639-001

• Compares to: 04-16639-001
 • Available in Stainless Steel (see page D1-D20)



PART NO. UHS

• Compares to: 04-16566-003



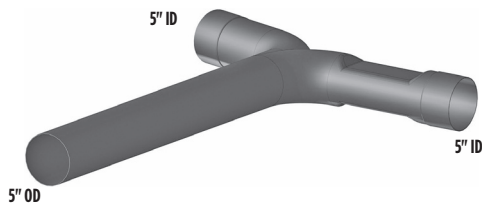
PART NO. FL-16621-001

• Compares to: 04-16621-001
 • Available in Stainless Steel (see page D1-D20)



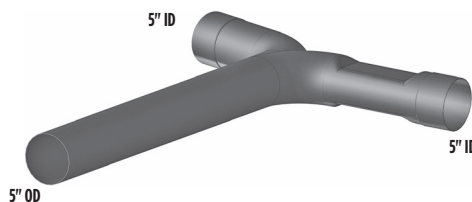
PART NO. FL-16885-041 (LONG)

• Compares to: 04-16885-041
 • Available in Stainless Steel (see page D1-D20)



PART NO. FL-16885-024 (SHORT)

• Compares to: 04-16885-024



PART NO. FL-19610-000

• Compares to: 04-19610-000



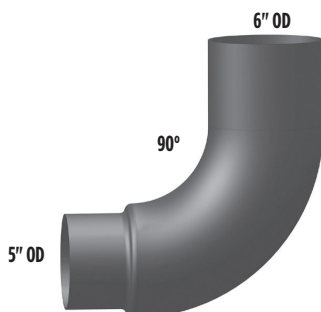
PART NO. FL-22700-000

• Compares to: 04-22700-000



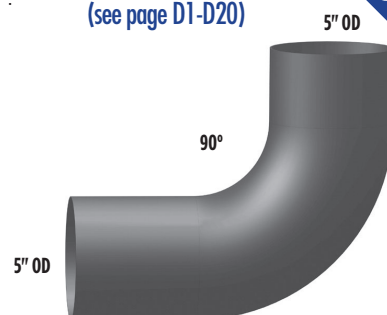
PART NO. FL6-09657-013C

• Compares to: 04-09657-013



PART NO. FL-09657-013C

• Compares to: 04-09657-013
 • Available in Stainless Steel (see page D1-D20)



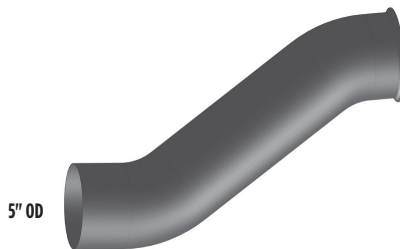
PART NO. FL-17123-024

• Compares to: 04-17123-024



PART NO. FL-17123-002

• Compares to: 04-17123-002



PART NO. FL-21016-002

• Compares to: 04-21012-002



PART NO. FL-17131-009

• Compares to: 04-17131-009 (long)



PART NO. FL-17131-001

• Compares to: 04-17131-001 (short)



PART NO. FL-17131-006

• Compares to: 04-17131-006 (medium)



PART NO. FL-17476-000

• Compares to: A04-17476-000



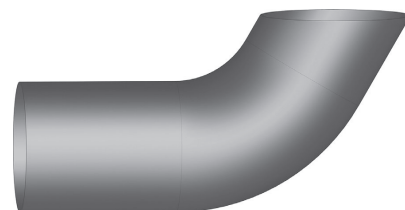
PART NO. FL-17476-001C

• Compares to: A04-17476-001



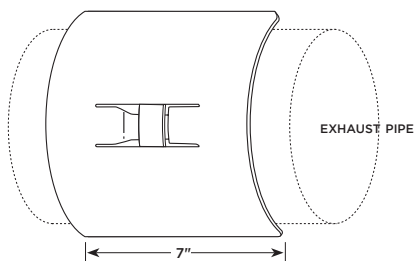
PART NO. FL-16759-012

• Compares to: 04-16759-012



PART NO. UHS

• Compares to: 04-16566-003

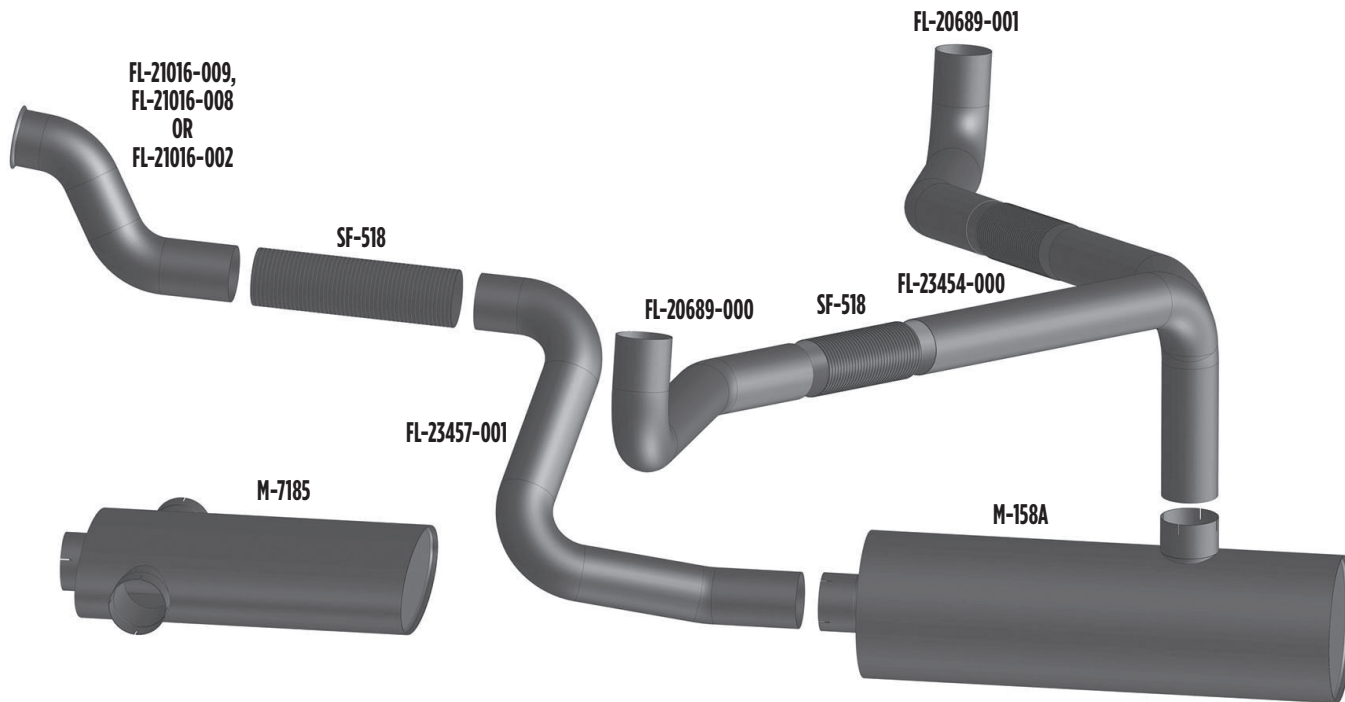


PART NO. FL-17129-009

• Compares to: 04-17129-009



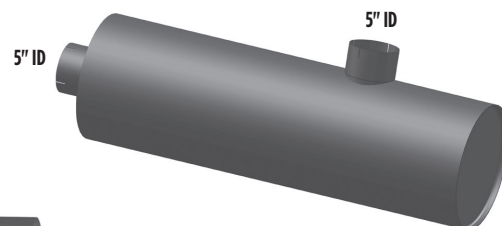
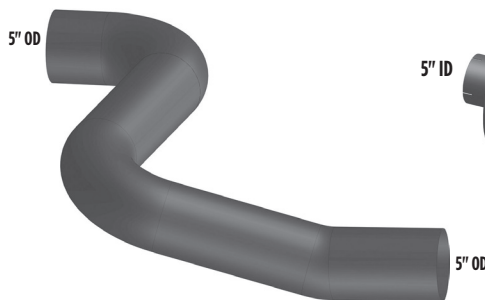
FREIGHTLINER COLUMBIA MODEL



PART NO.	COMPARES TO	DESCRIPTION
FL-21016-002	04-21016-002	28° & 25°
FL-21016-008	04-21016-008	55° & 60°
FL-21016-009	04-21016-009	60° & 58°

PART NO. FL-23457-001
 • Compares to: 04-23457-001

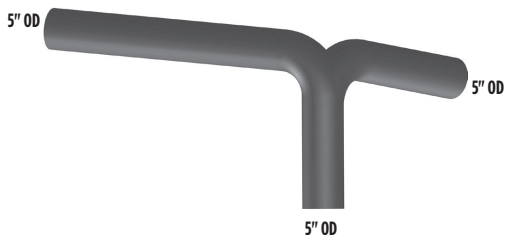
PART NO. M-158A
 • Compares to: 04-22804-000



PART NO. FL-23454-000
 • Compares to: 04-23454-000

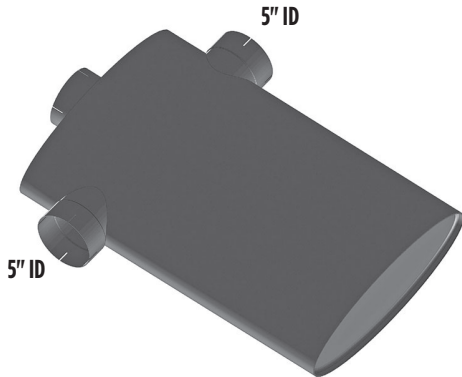
PART NO. FL-20689-000
 • Compares to: 04-20689-000

PART NO. FL-20689-001
 • Compares to: 04-20689-001

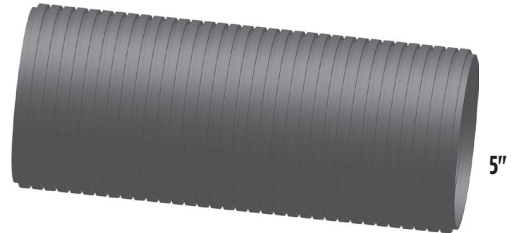


PART NO. M-7185

• Compares to: 04-20185-000



PART NO. WFF FLEX



PART NO.	COMPARES TO
WFF-512	04-19105-012
WFF-515	04-19105-015
WFF-518	04-19105-018
WFF-521	04-19105-021
WFF-524	04-19105-024



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**GRAND
ROCK**

EXHAUST SOLUTIONS

5 Reasons WHY to buy Grand Rock!

- Over 40+ years in the aftermarket manufacturing industry.
- Our Chrome parts, along with other industry standard material parts, have renown quality within the industry.
- Excellent Customer Service!
- Broadest parts offering, along with all catalog parts In Stock!
- Industry's best packaging, with rapid delivery!



FLD and OTHER MODELS

PART NO. FL-17094-012

- Compares to: 04-17094-012
- Available in [Stainless Steel](#) (see page D1-D20)



PART NO. FL-17094-013

- Compares to: 04-17094-012 with Pyro Fitting



PART NO. FL-17094-014

- Compares to: 04-17094-014
- Available in [Stainless Steel](#) (see page D1-D20)



PART NO. FL-17094-020

- Compares to: 04-17094-020

PART NO. FL-17094-015

- Compares to: 04-17094-014 with Pyro Fitting

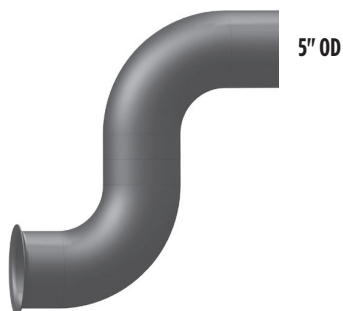


PART NO. FL-17094-016

- Compares to: 04-17094-016

PART NO. FL-17094-030

- Compares to: 04-17094-016 with Pyro Fitting



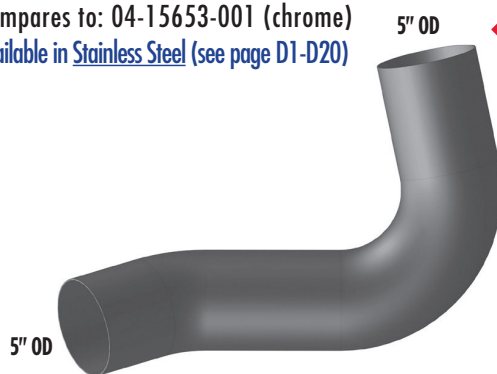
PART NO. FL-15653-000 & FL-15653-002

- Compares to: 04-15653-000 (aluminized)
- Available in [Stainless Steel](#) (see page D1-D20)



PART NO. FL-15653-001C & FL-15653-003C

- Compares to: 04-15653-001 (chrome)
- Available in [Stainless Steel](#) (see page D1-D20)



PART NO. FL-13974

- Compares to: A04-13974-000



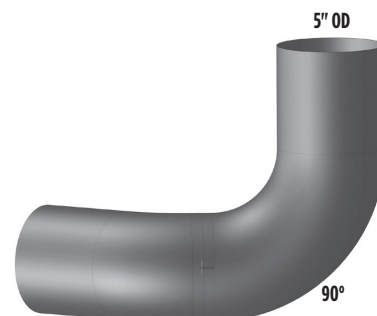
PART NO. FL-15654-0

- Compares to: 04-15654-000
- Available in [Stainless Steel](#) (see page D1-D20)

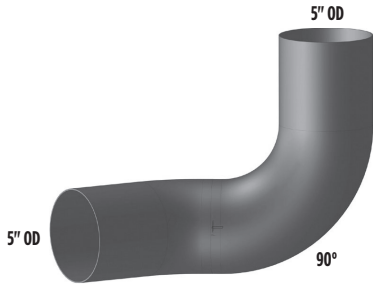


PART NO. FL-15077-0

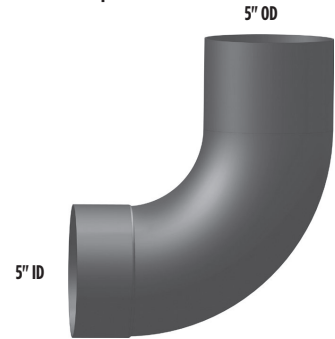
- Compares to: 04-15077-000



PART NO. FL-15077-3
• Compares to: 04-15077-003

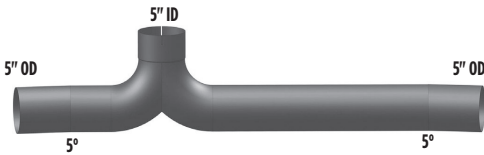


PART NO. FL-15105-000
• Compares to: 04-15105-000

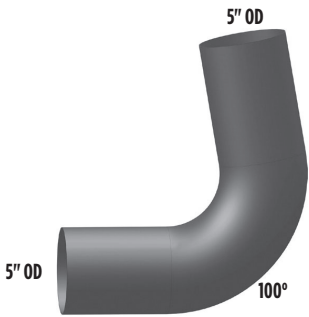


OLDER FLD CONVENTIONAL

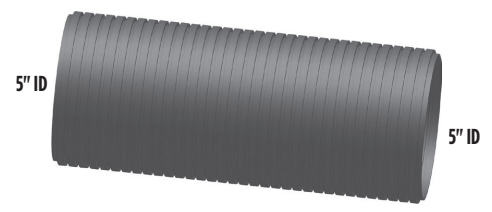
PART NO. FL-12104
• Compares to: A04-12104-000



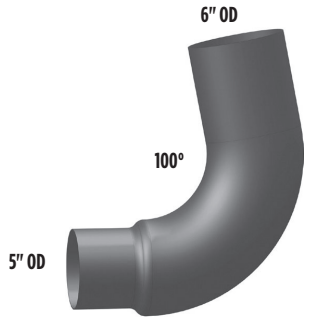
PART NO. L-12099-01C 
• Compares to: 04-12099-001



PART NO. FL-16412-013
• Compares to: 04-16412-013



PART NO. FL-6100C 
• Compares to: 04-12099-001



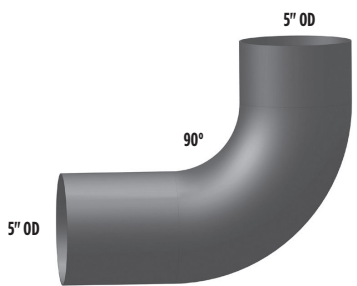
PART NO. FL-16638-029
• Compares to: 04-16638-029



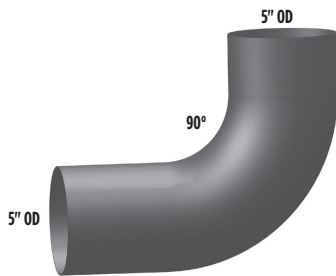
PART NO. FL-16638-029C 
• Compares to: Chrome Version



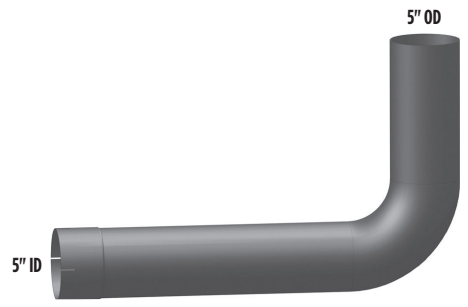
PART NO. FL-09586-013C 
• Compares to: 04-09586-013



PART NO. FL-09856-013
• Compares to: 04-09856-013



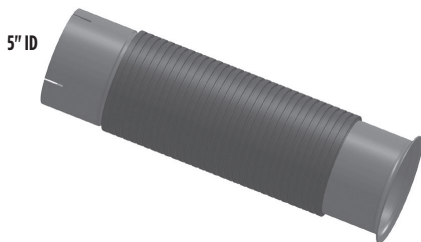
PART NO. FL-9833-006
• Compares to: 04-09833-006



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PART NO. FL-26200-018

• Compares to: 04-26200-018



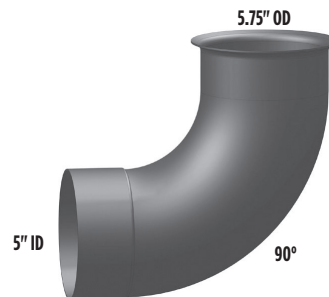
PART NO. FL-11501-03

• Compares to: 04-11501-003



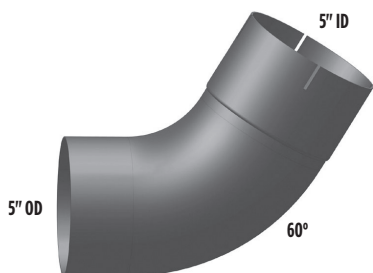
PART NO. FL-14120

• Compares to: 04-14120-000



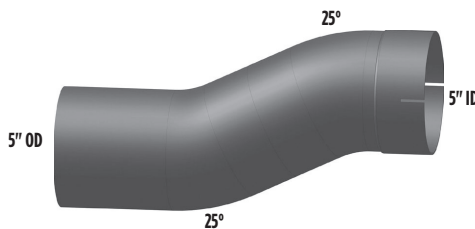
PART NO. FL-11284-01C

• Compares to: 04-11284-001



PART NO. FL-15780-000

• Compares to: 04-1578-000



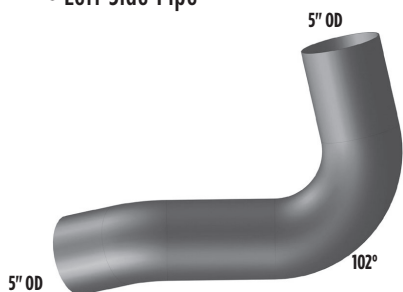
PART NO. FL-15653-001C

• Compares to: 04-15653-001
• Right Side Pipe



PART NO. FL-15653-003C

• Compares to: 04-15653-002
• Left Side Pipe



PART NO. FL-15654-001

• Compares to: 04-15654-001
• Available in Stainless Steel (see page D1-D20)



PART NO. FL-12399-0

• Compares to: 04-12399-000

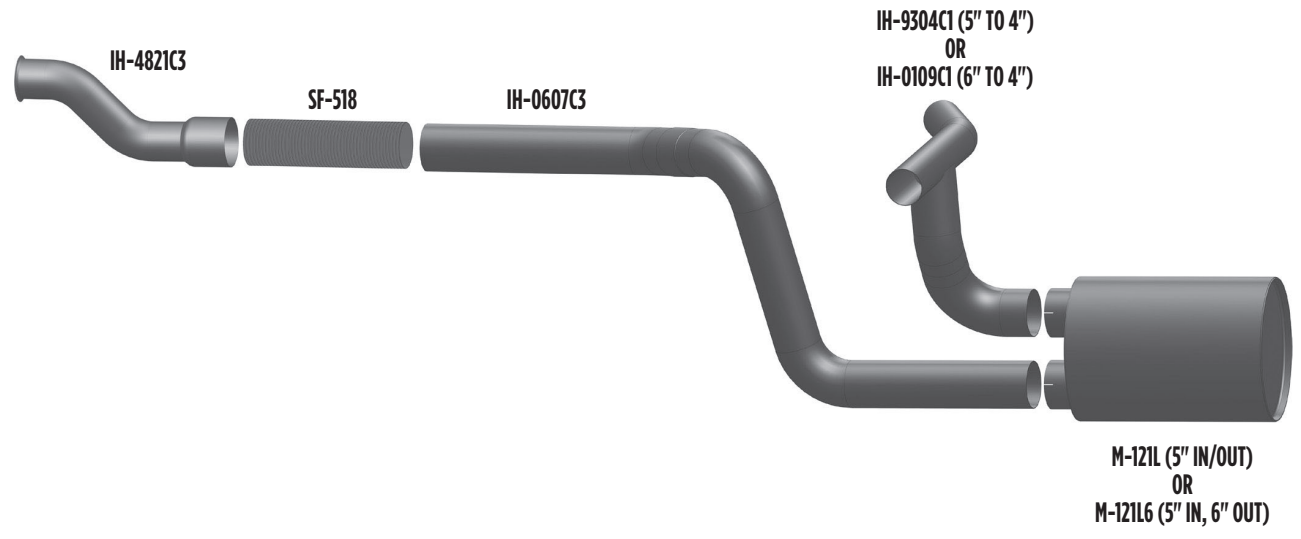


PART NO. FL-17123-043

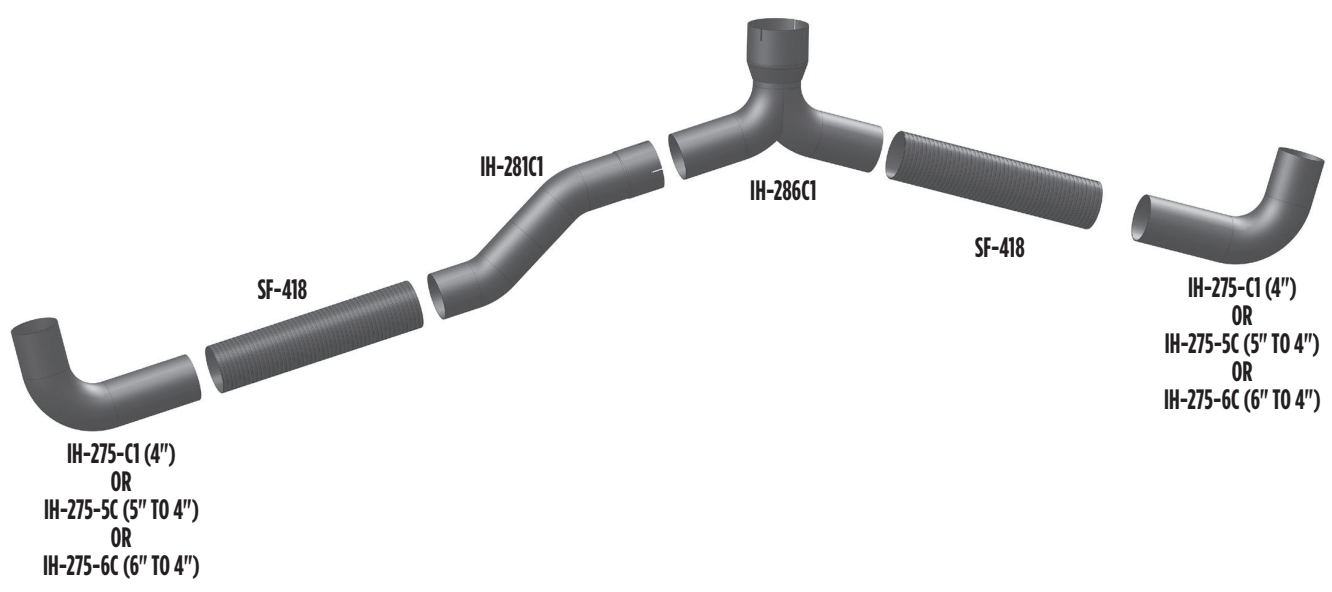
• Compares to: 04-17123-043



INTERNATIONAL 9400-9900 SERIES



INTERNATIONAL 9300 SERIES



OE AFTERMARKET

PART NO. IH-0607C3

- Compares to: 3530607C3



PART NO. M-121L

- Compares to: MOM12-0450-171
- Specs in Muffler Section



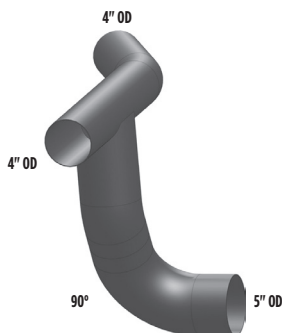
PART NO. M-121L6

- Compares to: M-121L
- Specs in Muffler Section



PART NO. IH-9304C1

- Compares to: 3519304C1



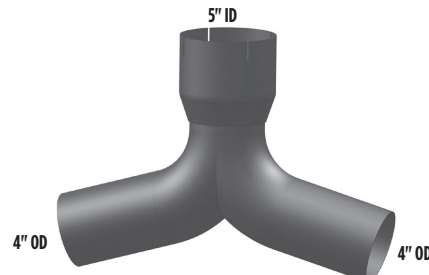
PART NO. IH-0109C1

- Compares to: 3530109C1



PART NO. IH-286C1

- Compares to: 598286C1
- Available in Stainless Steel (see page D1-D20)



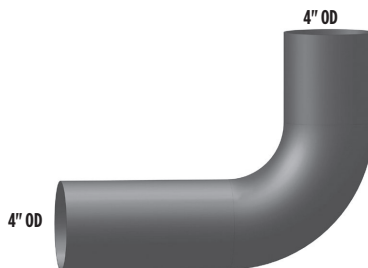
PART NO. IH-281C1

- Compares to: 598281C1



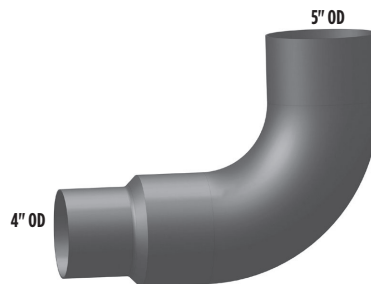
PART NO. IH-275-C1

- Compares to: 598275C1



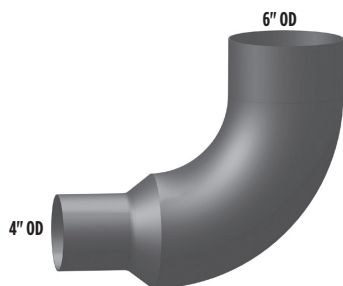
PART NO. IH-275-5C

- Compares to: 598275C1

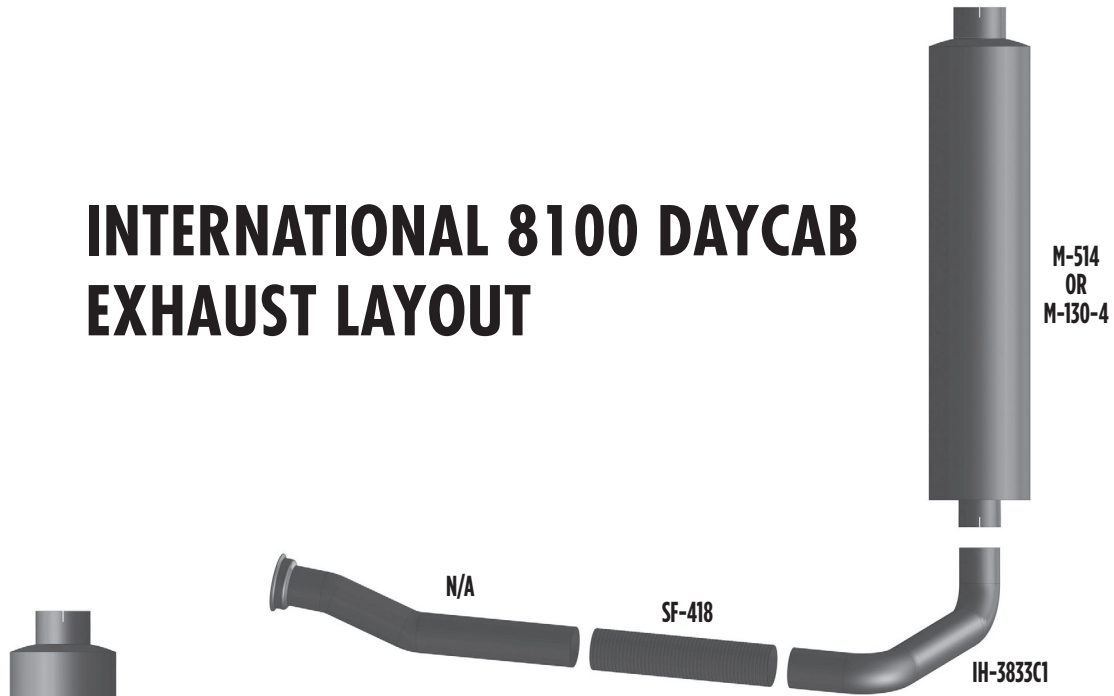


PART NO. IH-275-6C

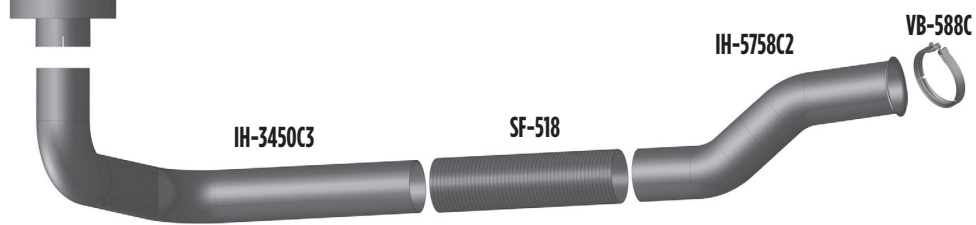
- Compares to: 598275C1



INTERNATIONAL 8100 DAYCAB EXHAUST LAYOUT



INTERNATIONAL 8200 DAYCAB EXHAUST LAYOUT



PART NO. IH-3833C1

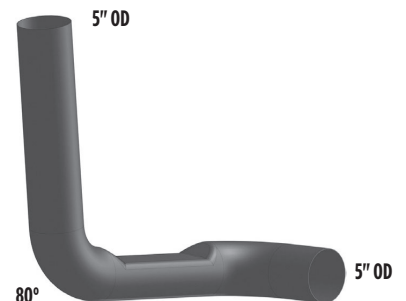
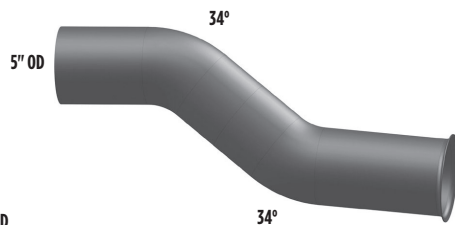
• Compares to: 1673833C1

PART NO. IH-5758C2

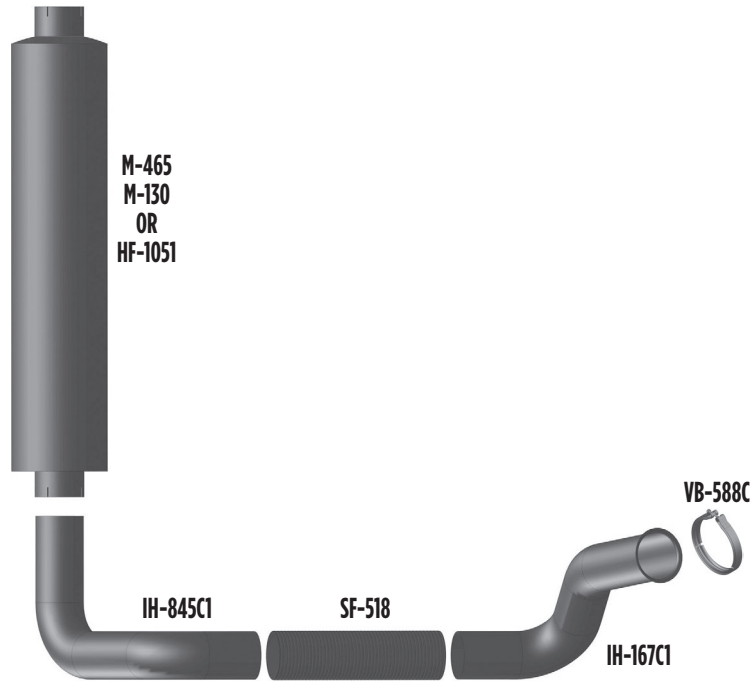
• Compares to: 1675758C2

PART NO. IH-3450C3

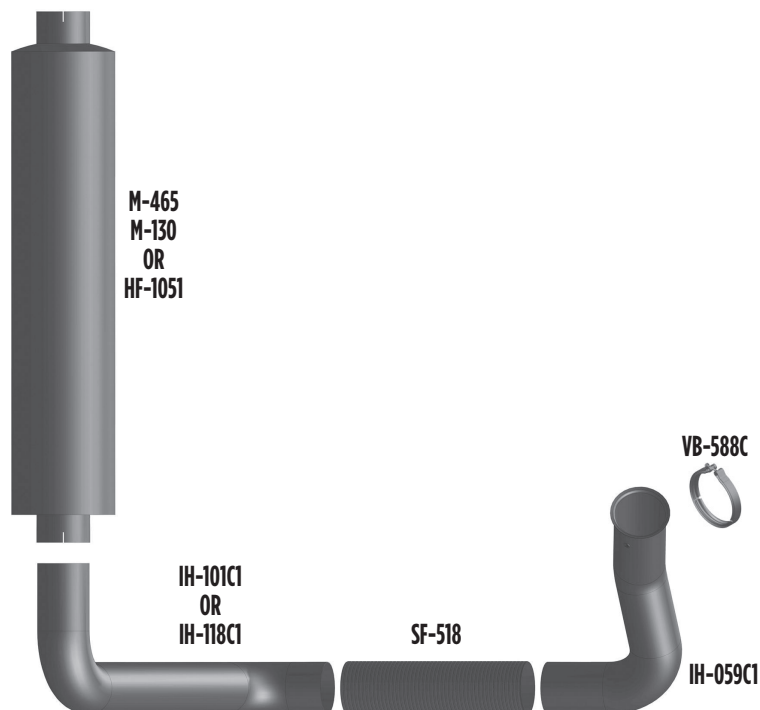
• Compares to: 1613450C3



INTERNATIONAL 9670 EXHAUST LAYOUT

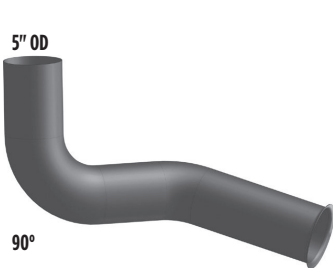


INTERNATIONAL 9700 EXHAUST LAYOUT



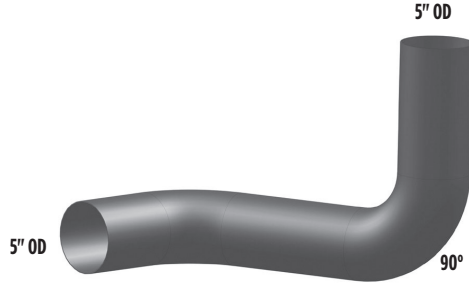
PART NO. IH-167C1

• Compares to: 582167C1



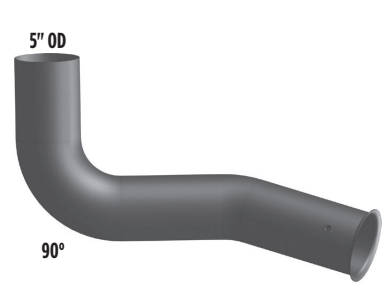
PART NO. IH-845C1

• Compares to: 503845C1



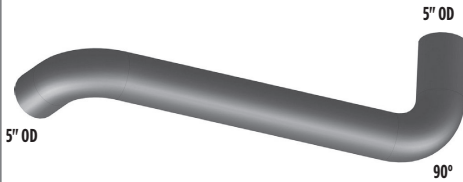
PART NO. IH-059C1

• Compares to: 1674059C1



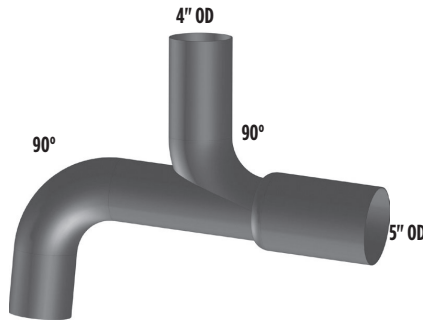
PART NO. IH-118C1

• Compares to: 1657118C1



PART NO. IH-9844C1

• Compares to: 3539844C1



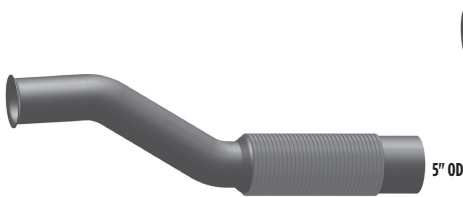
PART NO. IH-3833C1

• Compares to: 1673833C1



PART NO. IH-8113C5

• Compares to: 3628113C5



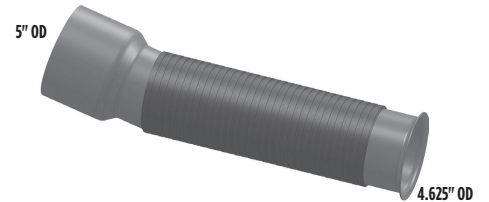
PART NO. IH-1755C4

• Compares to: 3811755C4



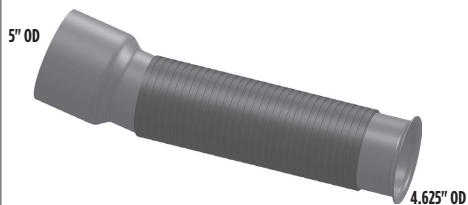
PART NO. IH-0024C3

• Compares to: 3820024C3



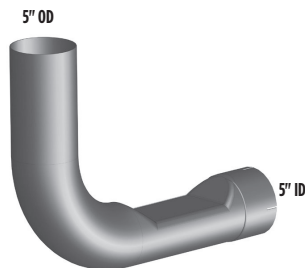
PART NO. IH-6294C2

• Compares to: 3826294C2



PART NO. IH-4095C3

• Compares to: 3524095C3



PART NO. IH-4830C4

• Compares to: 3524830C4



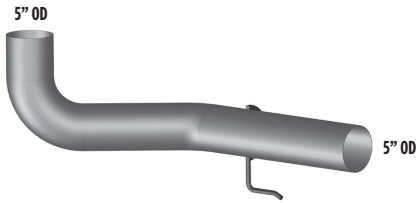
PART NO. IH-5758C2

• Compares to: 1675758C2



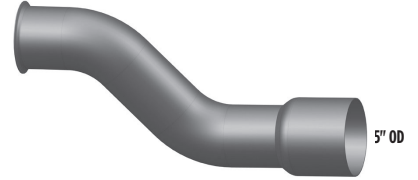
PART NO. IH-5967C1

• Compares to: 3575967C1



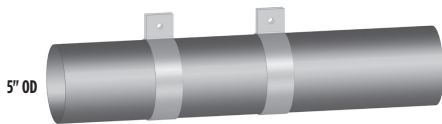
PART NO. IH-4821C3

• Compares to: 3564821C3



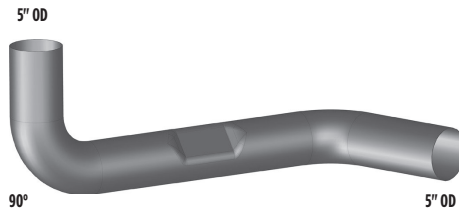
PART NO. IH-9843C2

• Compares to: 3539843C2



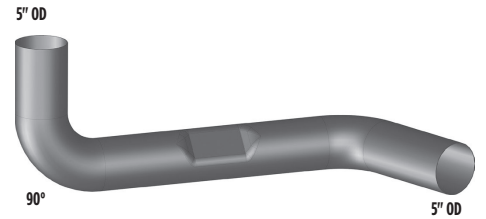
PART NO. IH-1803C1

• Compares to: 3541803C1



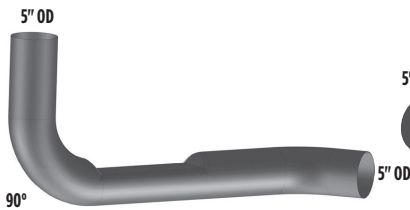
PART NO. IH-1804C1

• Compares to: 3541804C1



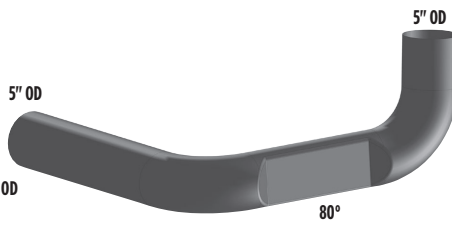
PART NO. IH-0190C2

• Compares to: 2040190C2



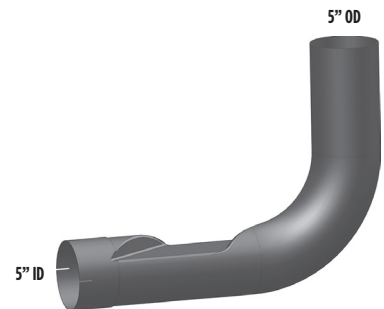
PART NO. IH-3450C3

• Compares to: 1613450C3

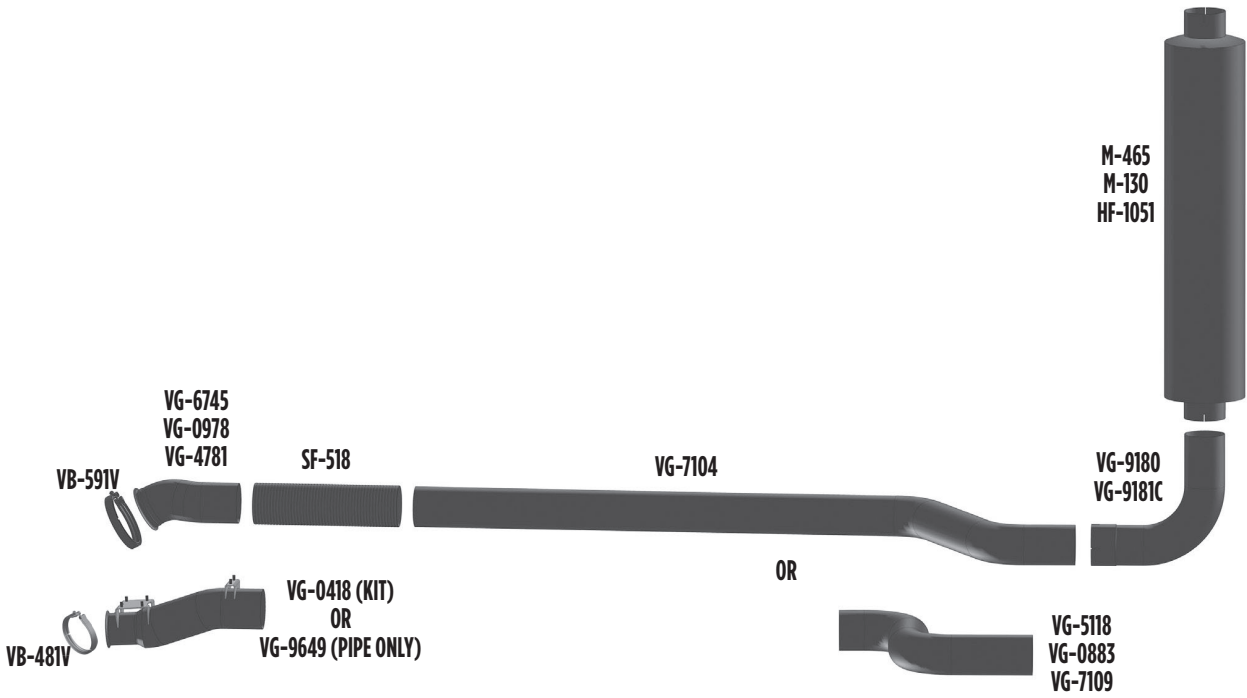


PART NO. IH-9011C3

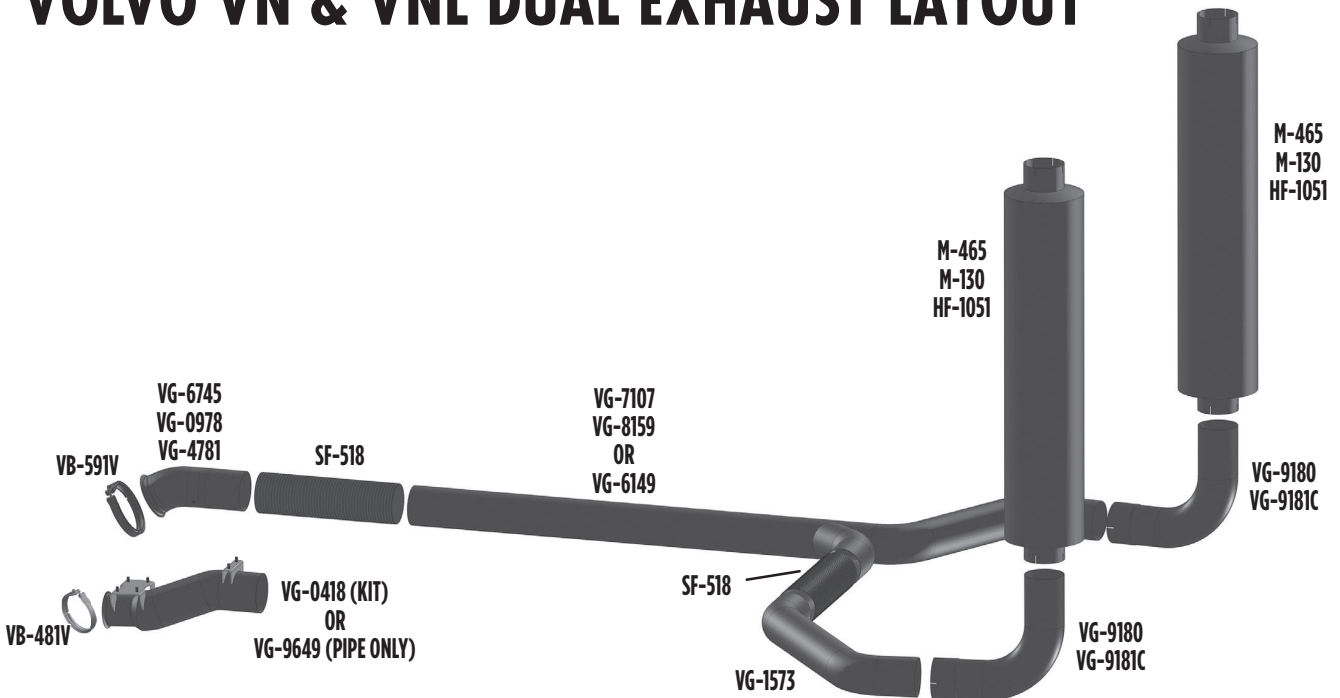
• Compares to: 3529011C3



VOLVO VN & VNL SINGLE EXHAUST LAYOUT



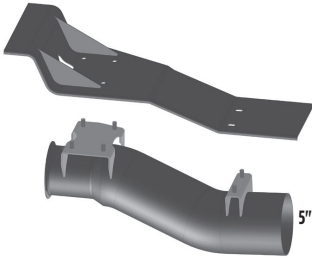
VOLVO VN & VNL DUAL EXHAUST LAYOUT



OE AFTERMARKET

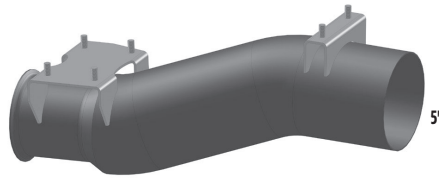
PART NO. VG-0418

- Compares to: 85110418
- Complete Kit (Pipe, Shield, Brackets)



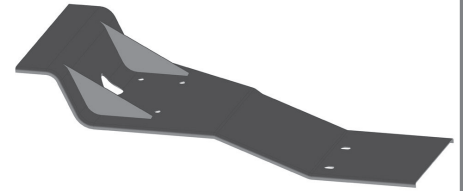
PART NO. VG-9649

- Compares to: 20779649
- Pipe Only



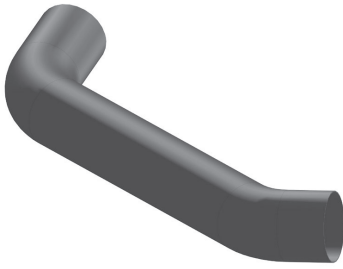
PART NO. VG-3768

- Compares to: 20823768
- Shield Only



PART NO. VG-1573

- Compares to: 21131573
- Available in **Stainless Steel** (see page D1-D20)



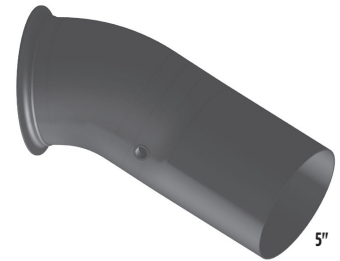
PART NO. VG-6745

- Compares to: 20446745

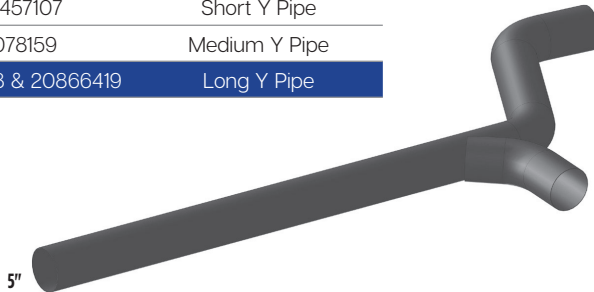


PART NO. VG-4781

- Compares to: 20554781

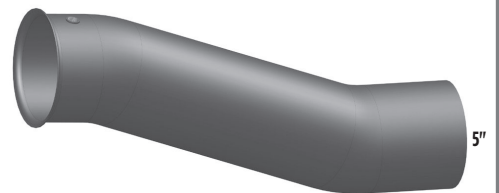


PART NO.	COMPARES TO	DESCRIPTION
VG-7107	20457107	Short Y Pipe
VG-8159	8078159	Medium Y Pipe
VG-6419	20457108 & 20866419	Long Y Pipe



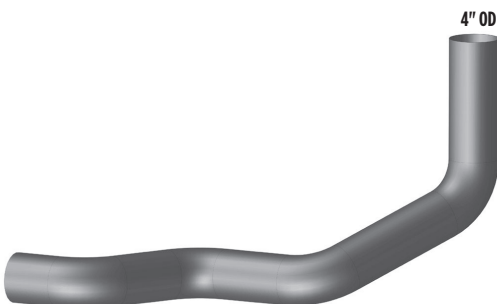
PART NO. VG-0978

- Compares to: 8080978



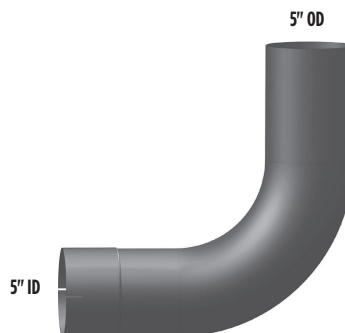
PART NO. VG-8019

- Compares to: 8178019



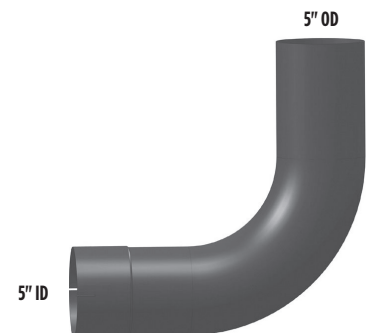
PART NO. VG-9181C

- Compares to: 20489181



PART NO. VG-9180

- Compares to: 20489180



PART NO. VB-481V

• Compares to: 21021852



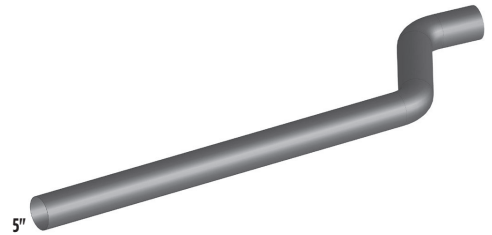
PART NO. VB-591V

• Compares to: 21021850



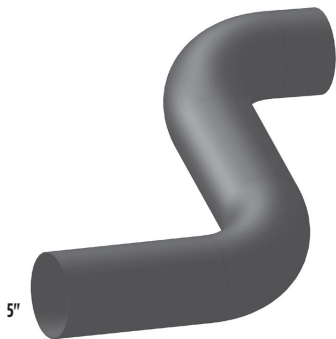
PART NO. VG-7104

• Compares to: 20457104



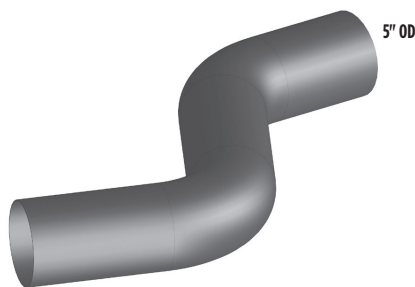
PART NO. VG-7109

• Compares to: 20457109



PART NO. VG-0883

• Compares to: 8070883



PART NO. VG-5118

• Compares to: 8025118



PART NO. VB-588C

• use for Marmon Flange 5"

PART NO. VB-475C

• use for Marmon Flange 4"



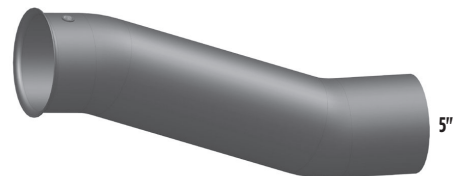
PART NO. VG-3286

• Compares to: 23509-3286

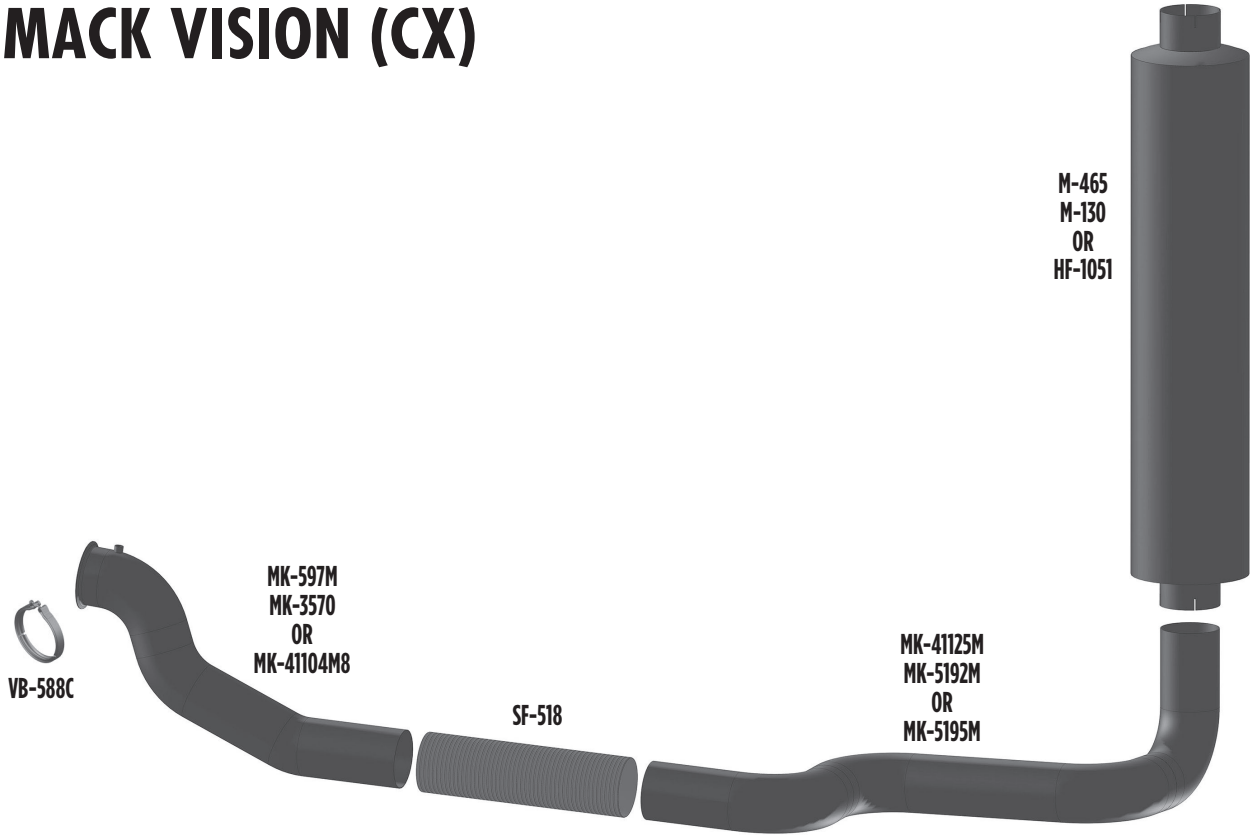


PART NO. VG-1845

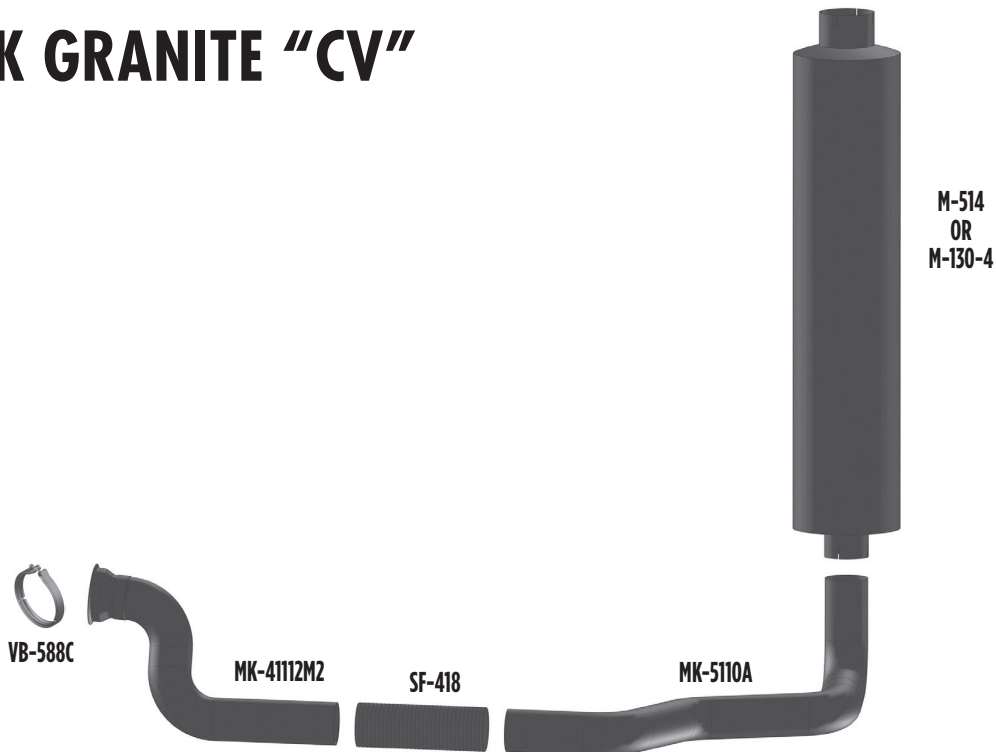
• Compares to: 8071845



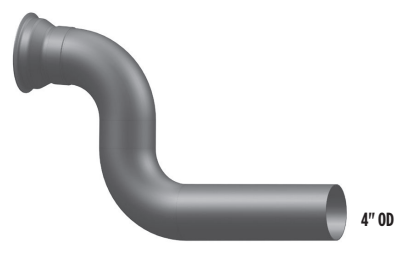
MACK VISION (CX)



MACK GRANITE "CV"



PART NO. MK-41112M2
• Compares to: 4ME-41112M2



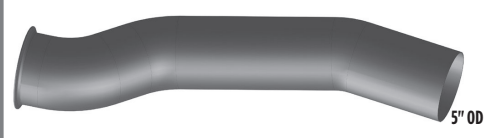
PART NO. MK-5110A
• Compares to: 4ME-5110A



PART NO. MK-597M
• Compares to: 4ME-597M



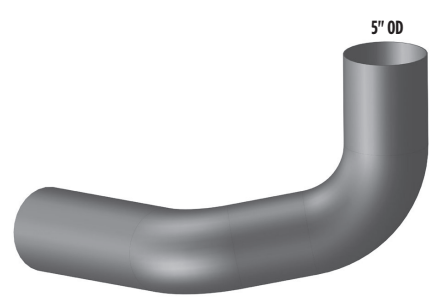
PART NO. MK-3570
• Compares to: 25173570 Rev B
(old No. 4ME-41104M4)



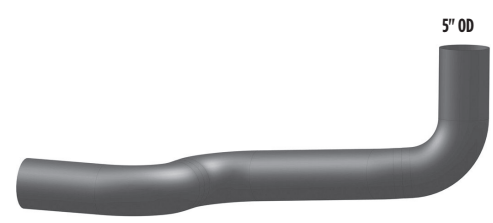
PART NO. MK-41104M8
• Compares to: 4ME-41104M8 Rev D



PART NO. MK-41125M
• Compares to: 4ME-41125M



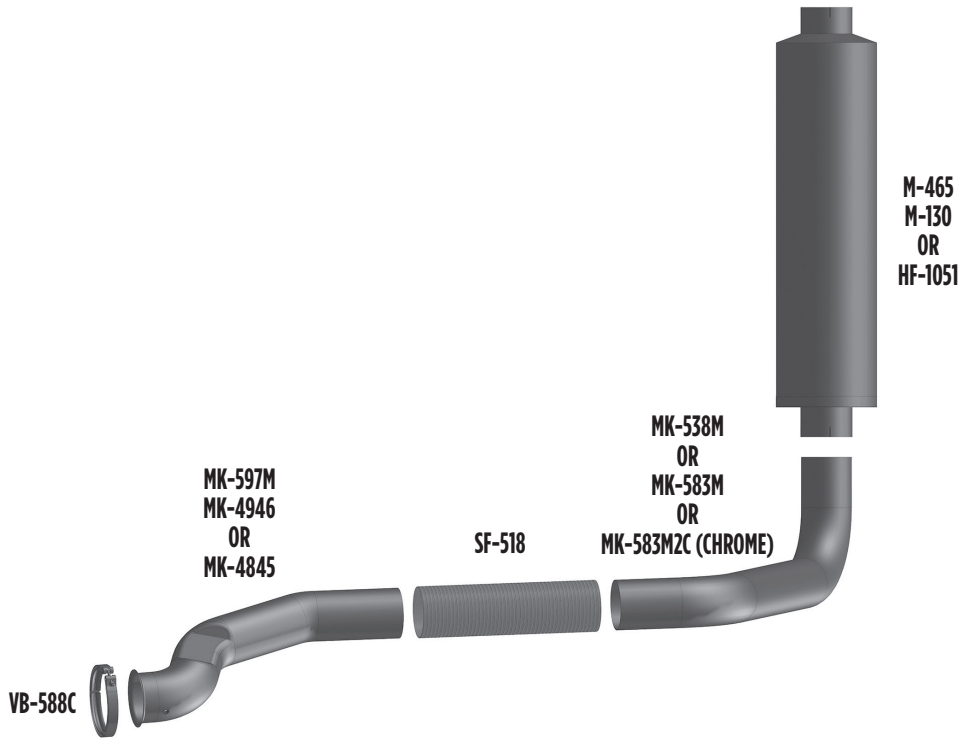
PART NO. MK-5192M
• Compares to: 4ME-5192M



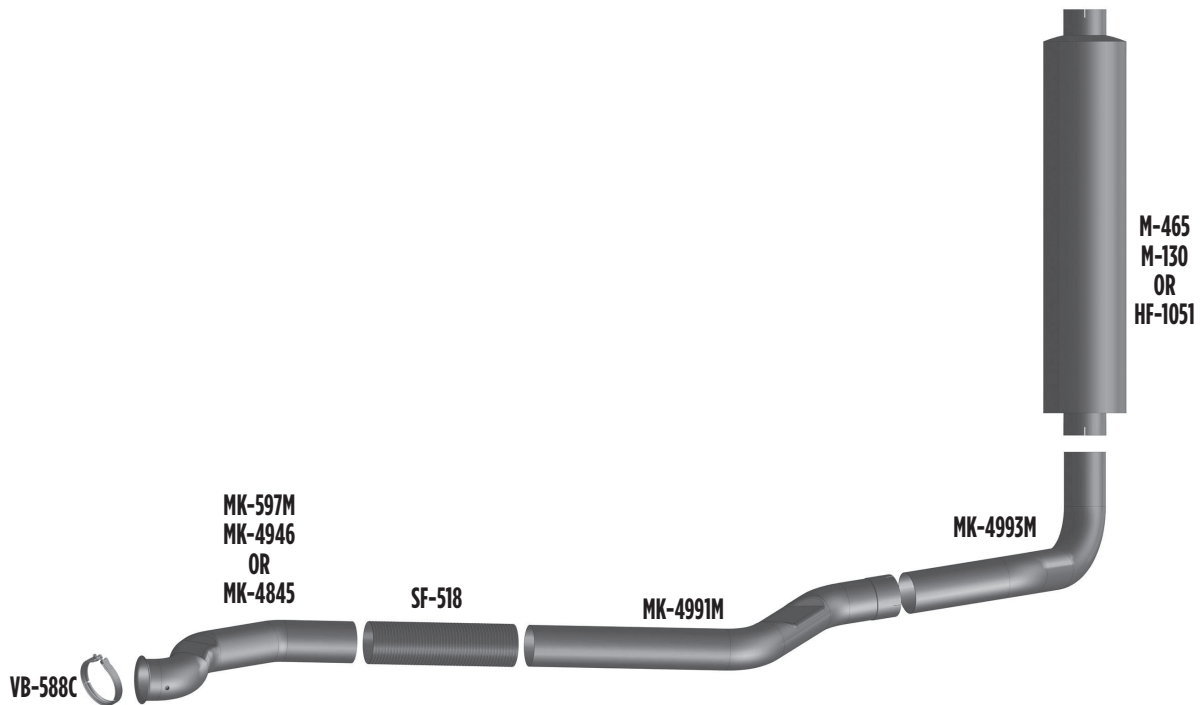
PART NO. MK-5195M
• Compares to: 4ME-5195M



MACK CH & CL DAYCAB MODEL REPLACEMENT LAYOUT



MACK CH & CL SLEEPER MODEL REPLACEMENT LAYOUT



PART NO. MK-597M

- Compares to: 4ME-597M



PART NO. MK-4946

- Compares to: 4ME-4946



PART NO. MK-4845

- Compares to: 4ME-4845



PART NO. MK-583M

- Compares to: 4ME-583M



PART NO. MK-583M2C

- Compares to: 4ME-583M2C



PART NO. MK-538M

- Compares to: 4ME-538M



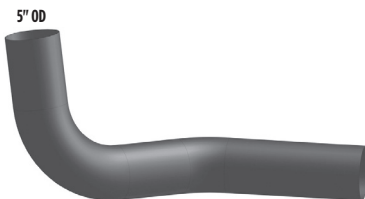
PART NO. MK-4991M

- Compares to: 4ME-4991M
- Available in Stainless Steel (see page D1-D20)



PART NO. MK-4993M

- Compares to: 4ME-4993M
- Available in Stainless Steel (see page D1-D20)

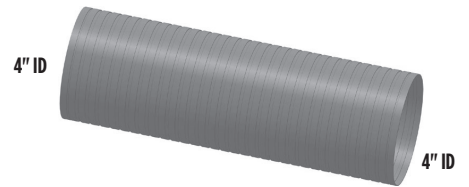


MACK MR & LE MODEL REPLACEMENT LAYOUT

PART NO. MK-4984 (LE)
• Compares to: 4ME-4984



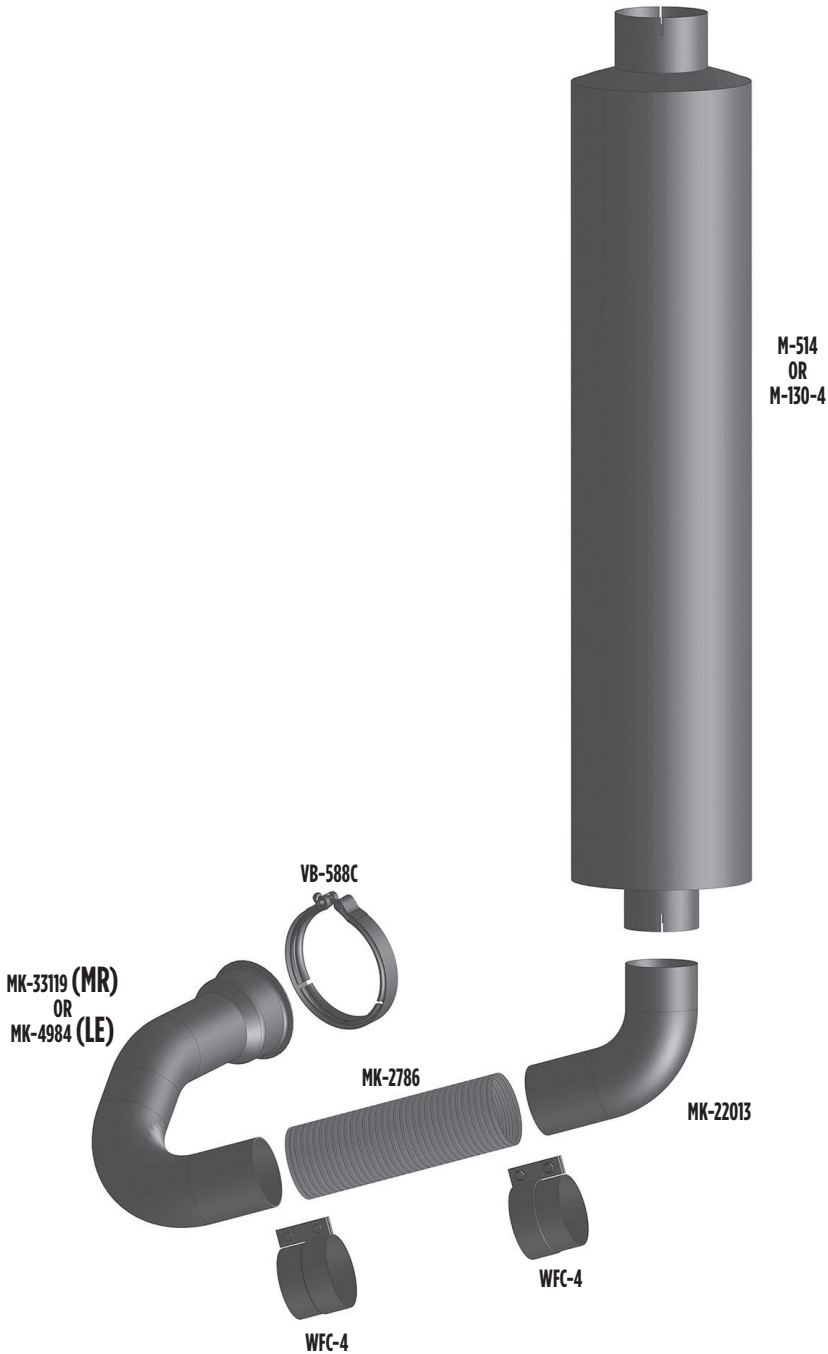
PART NO. MK-2786
• Compares to: 4ME-2786



PART NO. MK-22013
• Compares to: 4ME-22013

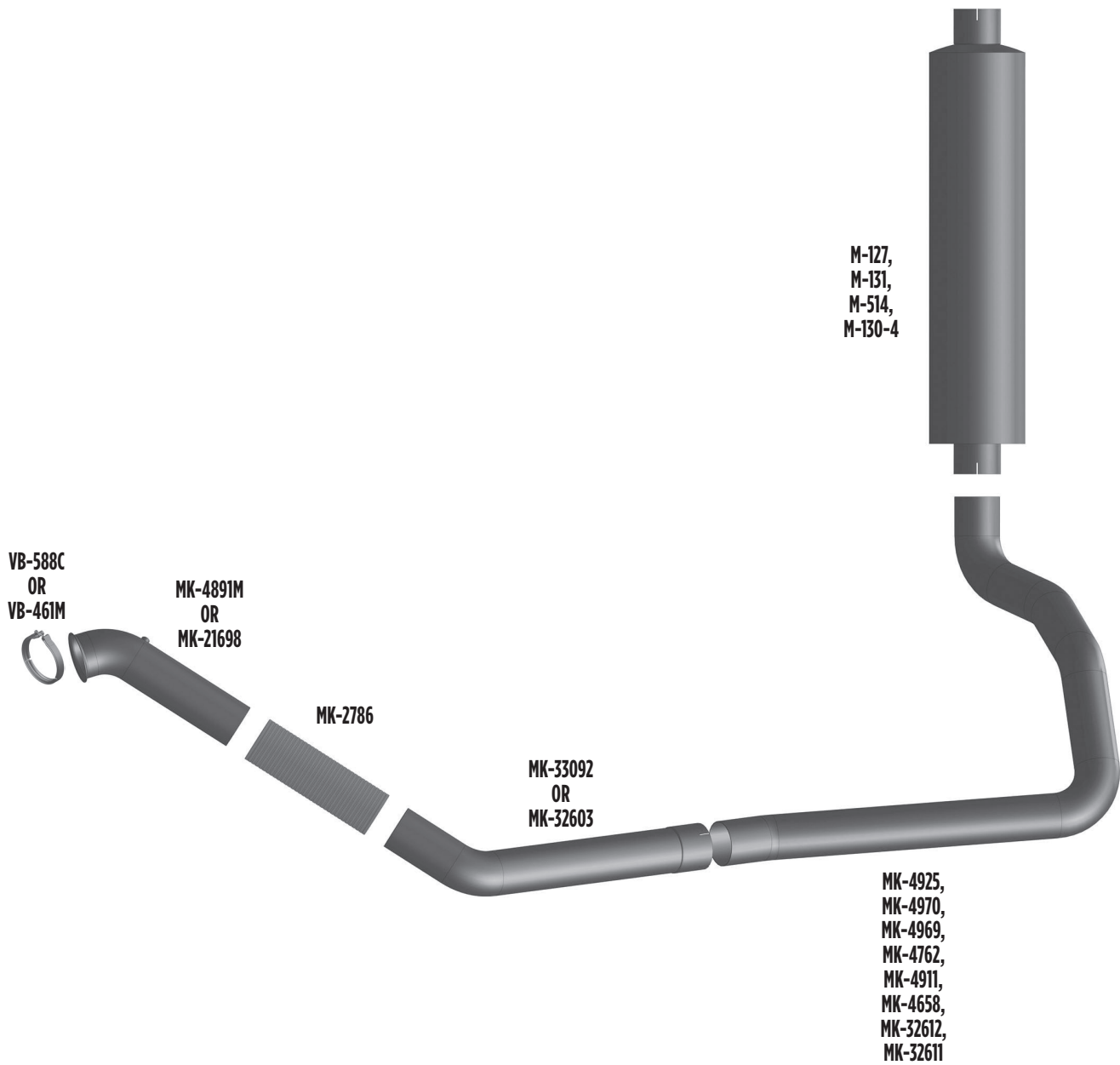


PART NO. MK-33119 (MR)
• Compares to: 4ME-33119



MACK R & RD MODEL LAYOUT

OE AFTERMARKET



PART NO. MK-4891M

- Compares to: 4ME-4891M
- Available in [Stainless Steel](#) (see page D1-D20)



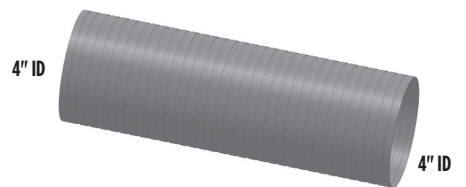
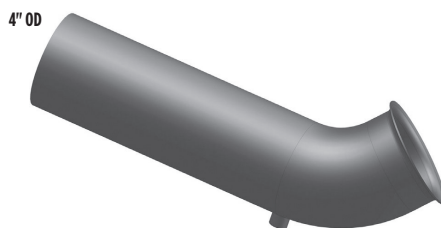
PART NO. MK-21698

- Compares to: 4ME-21698
- Available in [Stainless Steel](#) (see page D1-D20)



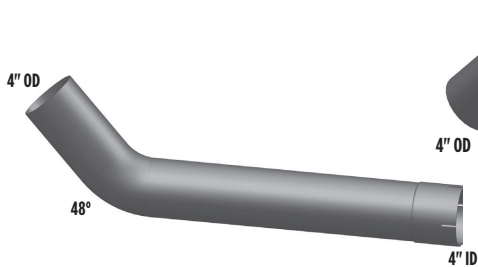
PART NO. MK-2786

- Compares to: 4ME-2786



PART NO. MK-33092

- Compares to: 4ME-33092
- Available in [Stainless Steel](#) (see page D1-D20)



PART NO. MK-32603

- Compares to: 4ME-32603
- Available in [Stainless Steel](#) (see page D1-D20)



PART NO. MK-4925

- Compares to: 4ME-4925



PART NO. MK-4926

- Compares to: 4ME-4926



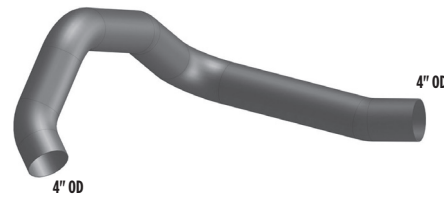
PART NO. MK-4970

- Compares to: 4ME-4970



PART NO. MK-4969

- Compares to: 4ME-4969



PART NO. MK-4762

- Compares to: 4ME-4762



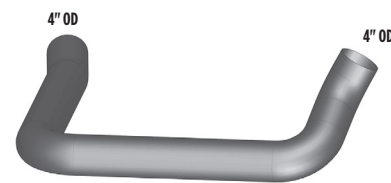
PART NO. MK-4911

- Compares to: 4ME-4911



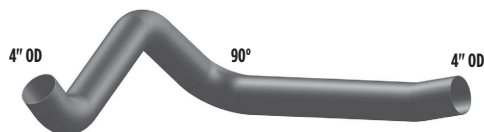
PART NO. MK-4658

- Compares to: 4ME-4658

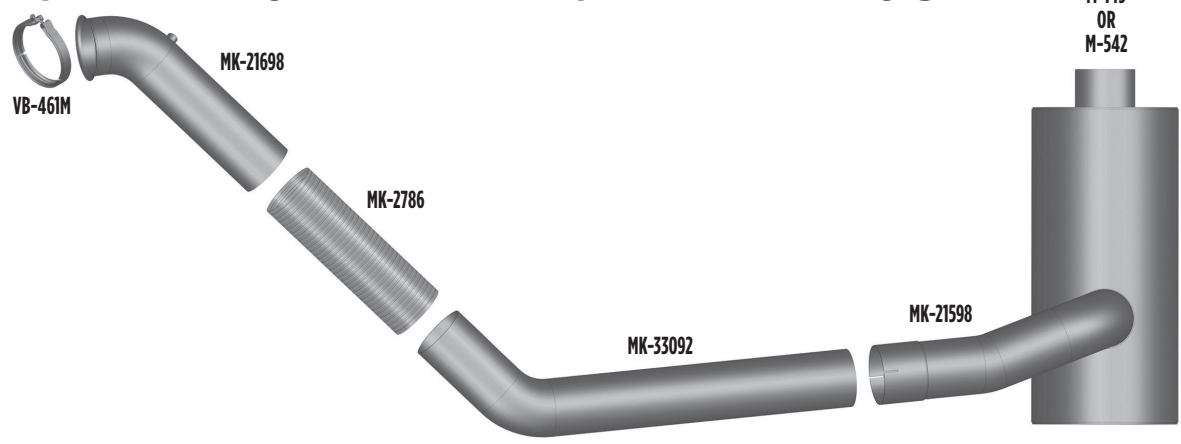


PART NO. MK-32612

- Compares to: 4ME-32612
- Available in [Stainless Steel](#) (see page D1-D20)



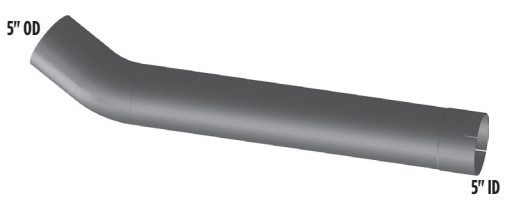
MACK DM MODEL REPLACEMENT LAYOUT



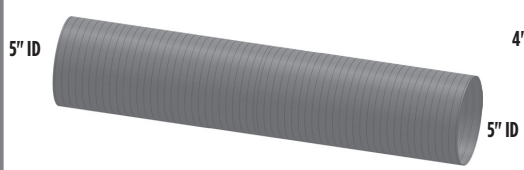
PART NO. MK-4947M
 • Compares to: 4ME-4947M



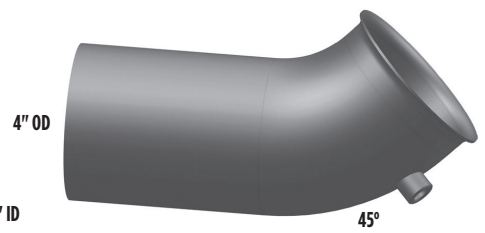
PART NO. MK-4959M
 • Compares to: 4ME-4959M



PART NO. MK-2991P17
 • Compares to: 4ME-2991P17



PART NO. MK-21783P4
 • Compares to: 4ME-21783P4



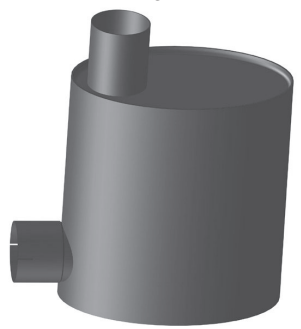
PART NO. MK-22022M
 • Compares to: 4ME-22022M



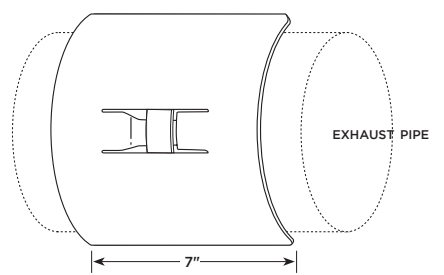
PART NO. MK-21698
 • Compares to: 4ME-21698
 • Available in [Stainless Steel](#) (see page D1-D20)



PART NO. M-149 & M-542
 • Specs in Muffler Page

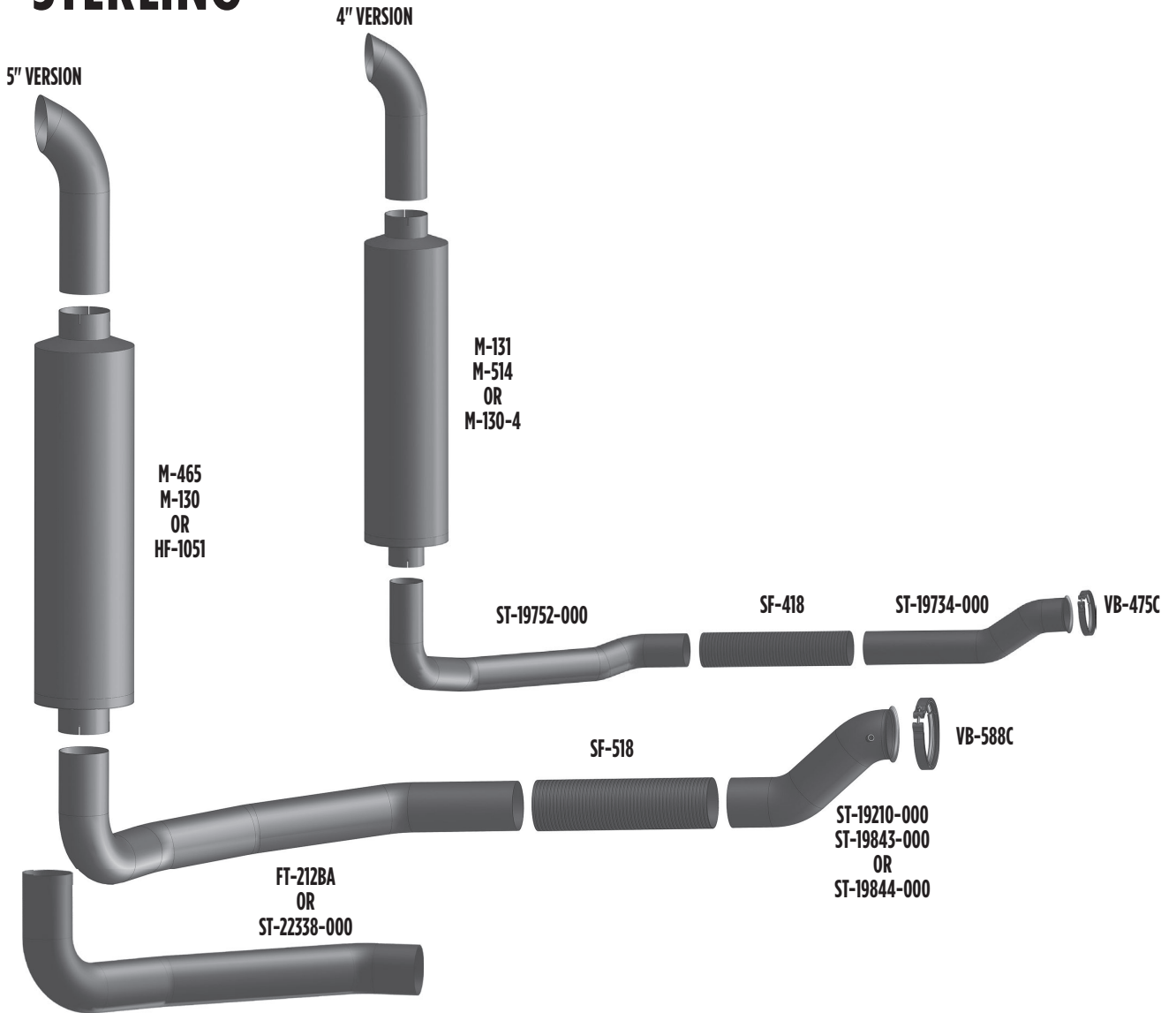


PART NO. UHS (MACK HEAT SHIELD)
 • Compares to: 13ME-3246M

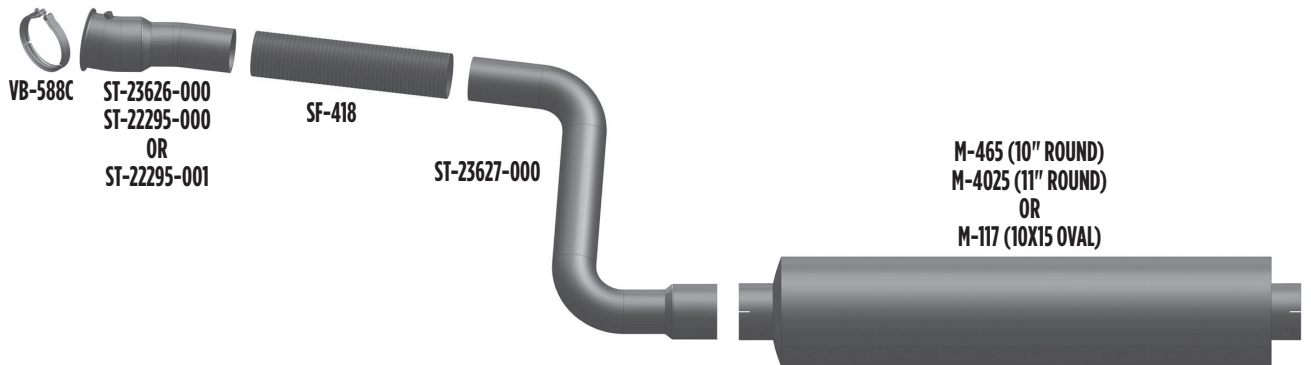


OE AFTERMARKET

STERLING



STERLING CAR HAULER



PART NO. ST-19734-000

• Compares to: 04-19734-000



PART NO. ST-19752-000

• Compares to: 04-19752-000



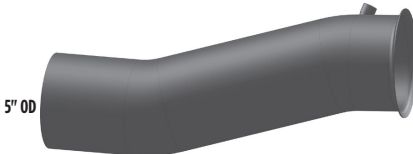
PART NO. ST-19210-000

• Compares to: 04-19210-000



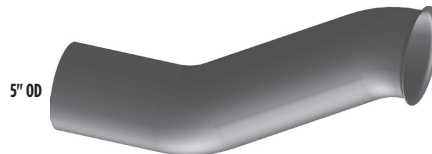
PART NO. ST-19844-000

• Compares to: 04-19844-000



PART NO. ST-19843-000

• Compares to: 04-19843-000



PART NO. FT-212BA

• Compares to: F6HZ-5A212BA
or 04-19750-000



PART NO. ST-23626-000

• Compares to: A04-23626-000



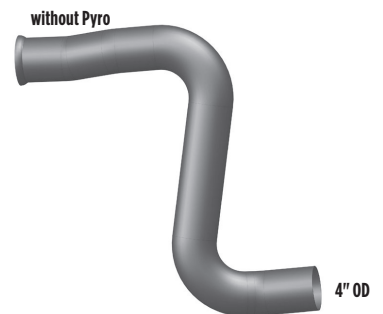
PART NO. ST-23627-000

• Compares to: 04-23627-000



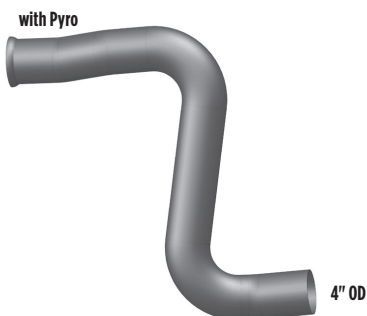
PART NO. ST-22295-000

• Compares to: 04-22295-000
• Use with M-130-4 (10") or M-131 (9")



PART NO. ST-22295-001

• Compares to: 04-22295-001
• Use with M-130-4 (10") or M-131 (9")



PART NO. ST-20001-000

• Compares to: 04-20001-000

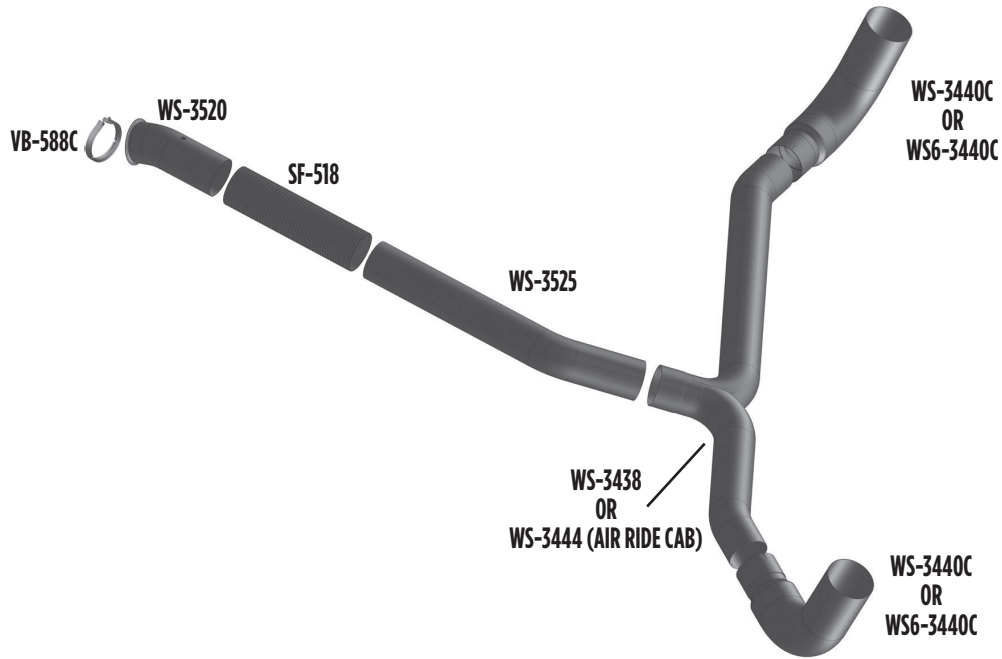


PART NO. ST-22338-000

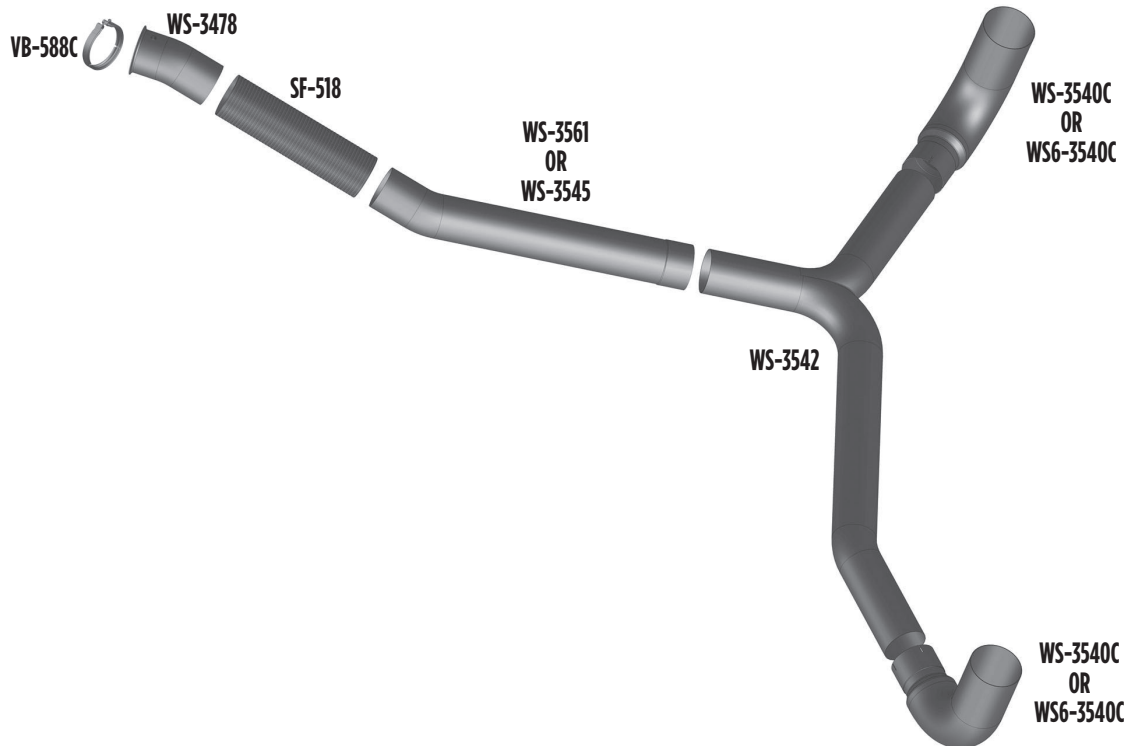
• Compares to: 04-22338-000



WESTERN STAR HERITAGE MODEL

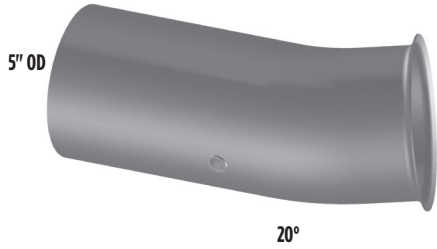


WESTERN STAR CONSTELLATION MODEL



PART NO. WS-3520

- Compares to: 23517-3520



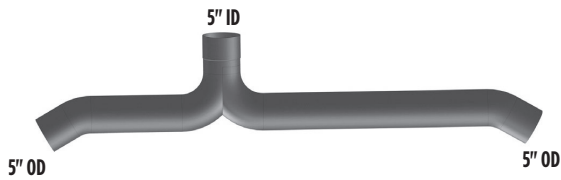
PART NO. WS-3525

- Compares to: 23517-3525
- Available in [Stainless Steel](#) (see page D1-D20)



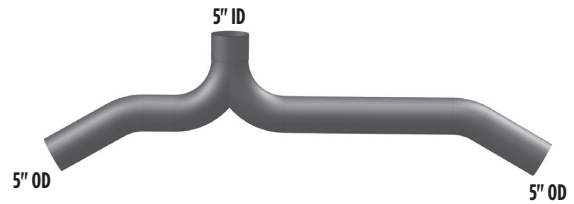
PART NO. WS-3438

- Compares to: 23527-3438
- Y Pipe



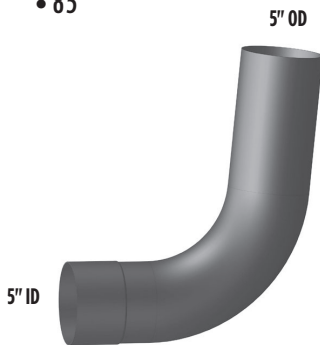
PART NO. WS-3444

- Compares to: 23529-3444
- Available in [Stainless Steel](#) (see page D1-D20)
- Y Pipe
- Air Ride Cab



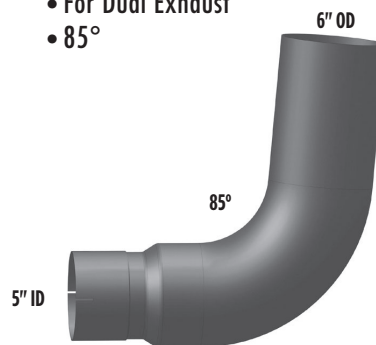
PART NO. WS-3440C

- Compares to: 23527-3440
- 85°



PART NO. WS6-3440C

- 6" reduced to 5"
- For Dual Exhaust
- 85°



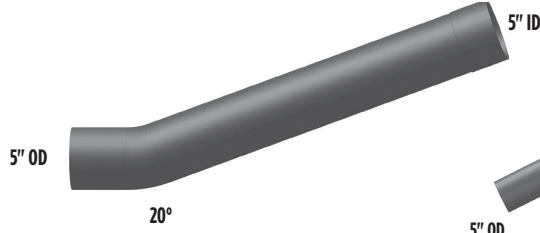
PART NO. WS-3478

- Compares to: 23529-3478
- Available in Stainless Steel (see page D1-D20)



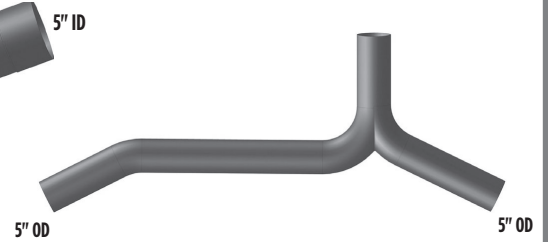
PART NO. WS-3561

- Compares to: 23529-3561
- Available in Stainless Steel (see page D1-D20)



PART NO. WS-3545

- Compares to: 23529-3545



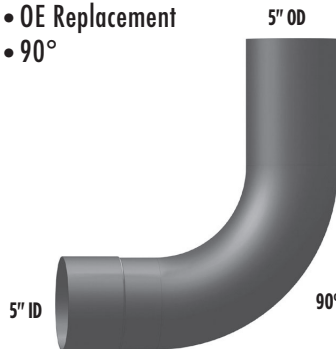
PART NO. WS-3542

- Compares to: 23529-3542
- Available in Stainless Steel (see page D1-D20)



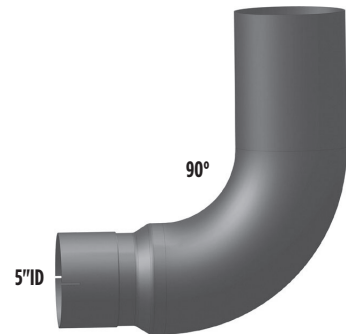
PART NO. WS-3540C

- Compares to: 23529-3540
- Available in Stainless Steel (see page D1-D20)
- OE Replacement
- 90°



PART NO. WS6-3540C

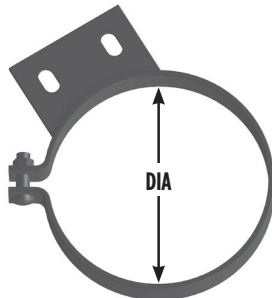
- 6" reduced to 5"



STACK MOUNTING BRACKETS

- Available in Stainless Steel (see page D1-D20)
- Bolts directly onto factory cab brackets

DIA.	POLISHED STAINLESS PART NO.
6"	MB-6WSS
7"	MB-7WSS

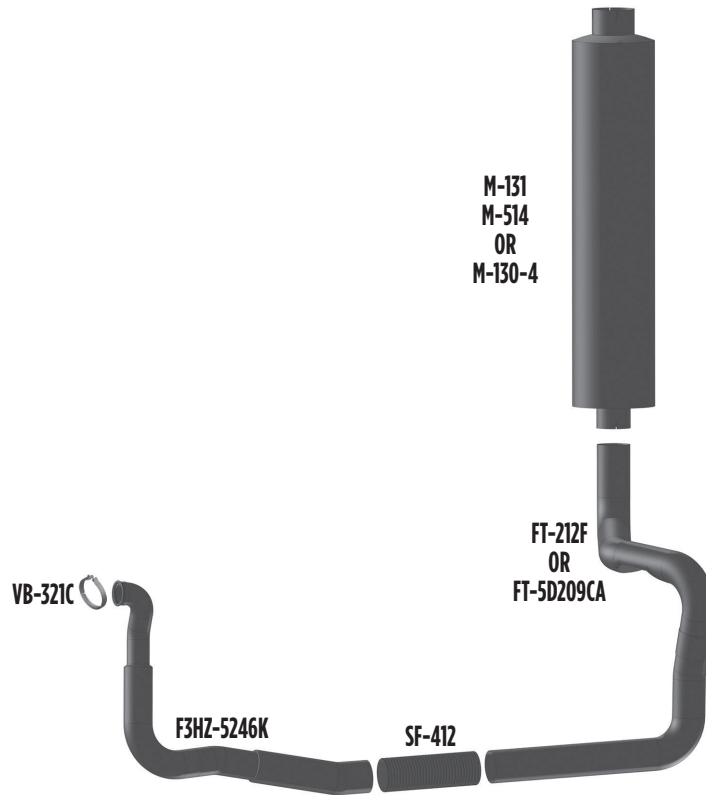


PART NO. MB-WS

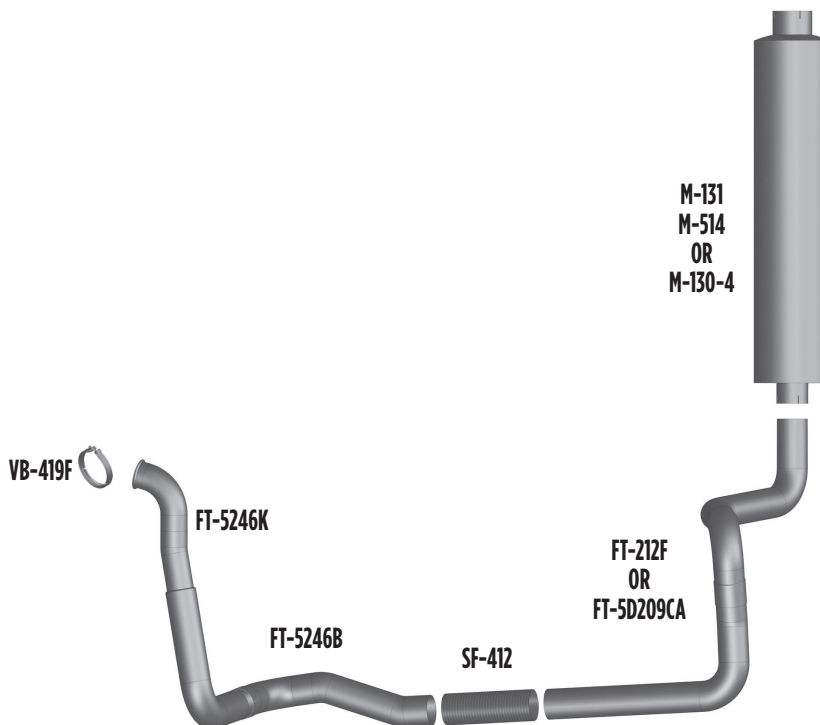
- 5", 6" or 7" stack mounting bracket, bolt to cab and order MB-5PBS, MB-6PBS or MB-7PBS



FORD L MODEL WITH 5.9L CUMMINS

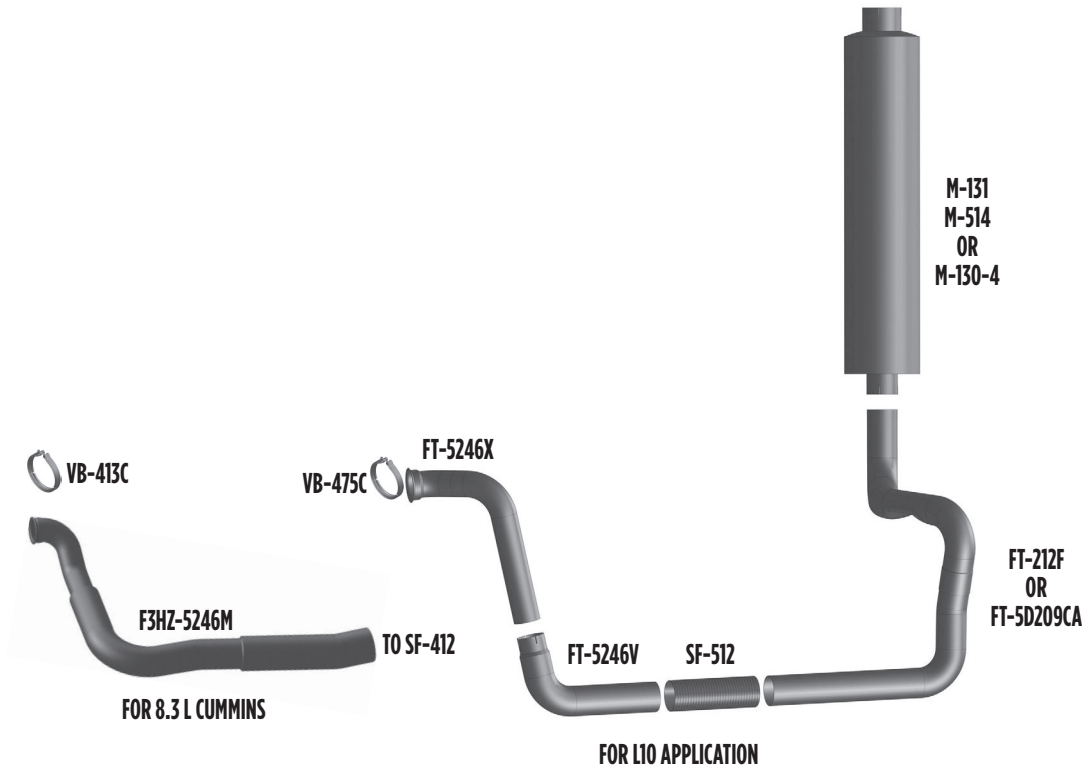


FORD L MODEL WITH FORD 6.6 OR 7.8L ENGINE

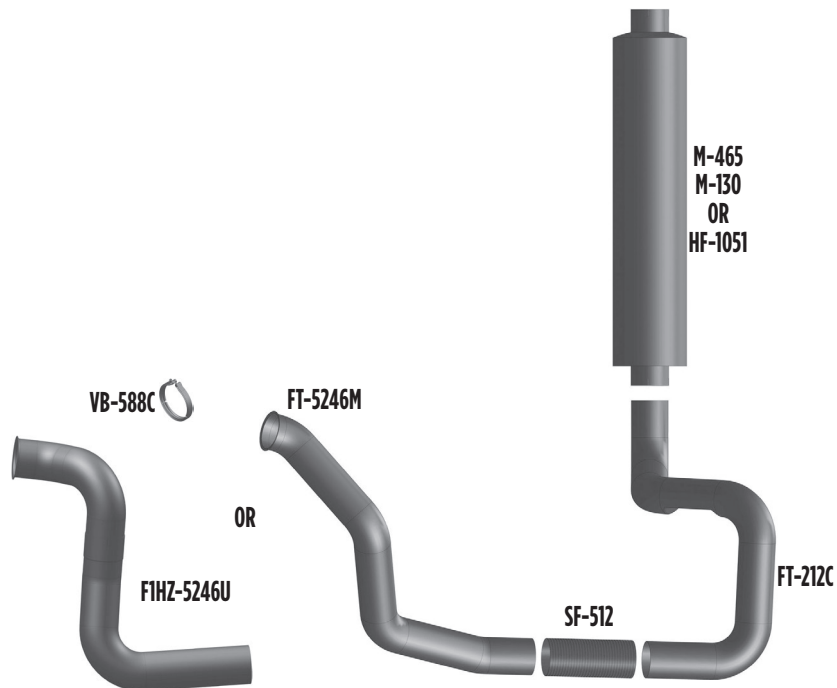


OE AFTERMARKET

FORD L MODEL WITH FORD L10 OR 8.3L CUMMINS



FORD L, LN, LNT & LTS EXHAUST SYSTEM



PART NO. F3HZ-5246K

- Compares to: F3HZ-5246K
- Use V-Band: VB-321C



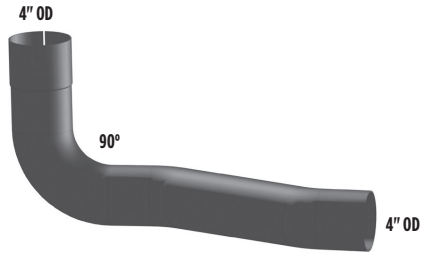
PART NO. FT-5246K

- Compares to: E7HZ-5246K
- Use V-Band: VB-419F



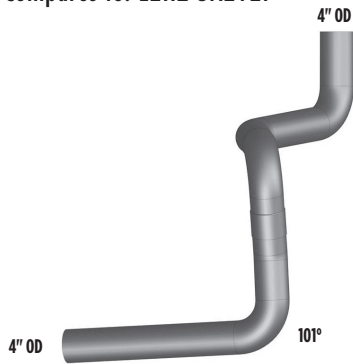
PART NO. FT-5246B

- Compares to: F7HZ-5246B



PART NO. FT-212F

- Compares to: E2HZ-5A212F



PART NO. FT-5D209CA

- Compares to: F1HZS-5D209CA



PART NO. SB5-8423FT

- Compares to: F4HZ-5246K
- Use V-Band: 275C



PART NO. F3HZ-5246M

- Compares to: F3HZ-5246M



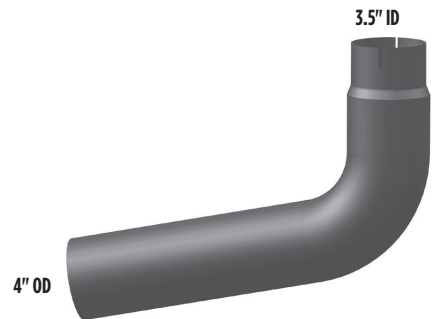
PART NO. FT-5246X

- Compares to: E8HZ-5246X



PART NO. FT-5246V

- Compares to: E8HZ-5246V



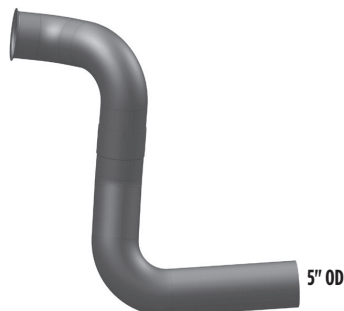
PART NO. FT-5246M

- Compares to: E0HZ-5246M



PART NO. F1HZ-5246U

- Compares to: F1HZ-5246U



PART NO. FT-212C

- Compares to: F2HZ-5A212C



KW T-800, W-900 Shield Clamp and Mounting Bracket, Intake Elbow



10" 409 SS Up-graded GR# KW-K077305

Most popular KW Shield Clamp now available in
Stainless Steel for longevity and customer support



GR# KW-K0542236

KW Mount bracket Muffler to Body
T-800, W-900B, W-900 L/S and Series



MADE IN THE USA

GR# RE-7653

KW 53 deg Intake Rubber elbow 7" x 6"
T-800, W-900B, W-900 L/S and Series
Same as K-123-195

FREIGHTLINER

PART NO. FL-32325-000

• Compares to: 04-32325-000



PART NO. FL-18054-035

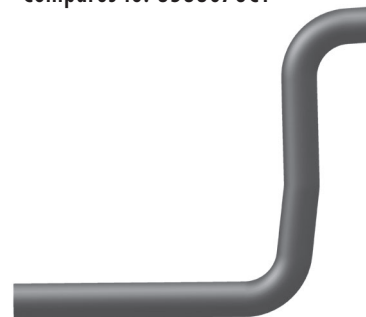
• Compares to: 04-18054-035



INTERNATIONAL

PART NO. IH-3076C1

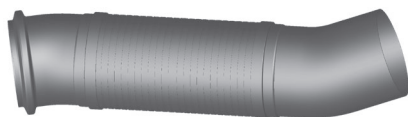
• Compares to: 3533076C1



PETERBILT

PART NO. PB-7876

• Compares to: M66-7876



PART NO. PB-7211-002

• Compares to: M66-7211-002



EMISSIONS SOLUTIONS

Grand Rock understands that regulations and emission standards on diesel trucks are inevitable and constantly changing, requiring truck exhaust to burn cleaner. However due to high temperature regeneration systems, Grand Rock also knows this can cause premature failure on certain exhaust components. Grand Rock's Emission Solutions product line has you covered, from DPF V-bands and gaskets, to exhaust bellows and bellow kits. We also offer a ceramic lining for chrome stacks and other products which provides a thermal barrier protecting the chrome finish.

EMISSIONS



EXHAUST SOLUTIONS

EBK KITS..... C3-C4

FIXED BELLOW PIPES..... C5

DPF V-BANDS..... C6

DPF GASKETS..... C6

FLANGES & FLARES..... C7

HEAT SLEEVES & WRAPS..... C8

PACCAR REPLACEMENT STACKS..... C9

CERAMIC LINED PIPES..... C10

FREIGHTLINER

PART NO. EBK-25023-016

• Compares to: A04-25023-016



PART NO. EBK-27252-000

• Compares to: 04-27252-000



PART NO. EBK-27254-000

• Compares to: 04-27254-000



PART NO. EBK-27334-018

• Compares to: A04-27334-018
A04-26200-018



PART NO. EBK-28522-000

• Compares to: A04-25022-018
04-28522-000



PART NO. EBK-28578-000

• Compares to: 04-28578-000
A04-25922-018
A04-26193-018



PART NO. EBK-28675-000

• Compares to: 04-28675-000



PART NO. EBK-28907-000

• Compares to: 04-28907-000



BLUE BIRD

EBK-Q716131

• Compares to: M66-7091-0405
M66-6541-0405



VOLVO

PART NO. EBK-8534

• Compares to: 21428534
21959393
22307701



PART NO. EBK-21428536

• Compares to: 21428536
21959395
22307703



NAVISTAR / INTERNATIONAL

PART NO. EBK-3846462C5

• Compares to: 3846462C5



PART NO. EBK-3859159C1

• Compares to: 3859159C1



PART NO. EBK-4037288C92

• Compares to: 4037288C92



PART NO. EBK-4061C1

• Compares to: 3859149C91
2512967C91



PART NO. EBK-9154C1

• Compares to: 3859154C1



PACCAR

PART NO. EBK-6541-0320

• Compares to: M66-7091-0320
M66-6541-0320



PART NO. EBK-6541-0335

• Compares to: M66-7091-0335
M66-6541-0335



PART NO. EBK-6541-0405

• Compares to: M66-7091-0405
M66-6541-0405



PART NO. EBK-7064-0330

• Compares to: M66-7064-0330



PART NO. EBK-3541

• Compares to: M66-4111
M66-3541



UNIVERSAL STAINLESS STEEL BELLOW

PART NO.	DIAMETER	LENGTH	MATERIAL TYPE	ADDITIONAL INFO
EB-310SS	3"	10"	321 SS	O.E. STANDARD 2ply WITH SEAL SLOTS
EB-312SS	3"	12"	321 SS	O.E. STANDARD 2ply WITH SEAL SLOTS
EB-3510SS	3.5"	10"	321 SS	O.E. STANDARD 2ply WITH SEAL SLOTS
EB-3512SS	3.5"	12"	321 SS	O.E. STANDARD 2ply WITH SEAL SLOTS
EB-410SS	4"	10"	321 SS	O.E. STANDARD 2ply WITH SEAL SLOTS
EB-412SS	4"	12"	321 SS	O.E. STANDARD 2ply WITH SEAL SLOTS
EB-510SS	5"	10"	321 SS	O.E. STANDARD 2ply WITH SEAL SLOTS
EB-512SS	5"	12"	321 SS	O.E. STANDARD 2ply WITH SEAL SLOTS

SEAL SLOTS - PROVIDE A BETTER SEAL WITH LESS LEAKAGE OVER STRAIGHT SLOTS.



DPF V-BAND CLAMPS

PART NO.	COMPARES TO	ADDITIONAL INFO
DPFVB-001	2871861	CUMMINS ISB/ISB 6.7L
DPFVB-002	2871862	CUMMINS ISC 8.3L / ISL 9L
DPFVB-003	2871863	CUMMINS ISM / ISX 12, ISX 15
DPFVB-004	21445458	MACK - MP8 CUMMINS
DPFVB-005	21212520	MACK - MP7 / VOLVO D13F/D16F
DPFVB-006	A4709950002	DETROIT DD60
DPFVB-007	A6809950202	DETROIT DD13 / DD15



DPFVB-002 Pictured



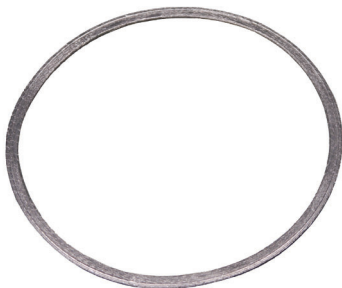
DPFVB-006 Pictured



DPFVB-007 Pictured

DPF GASKET INFORMATION

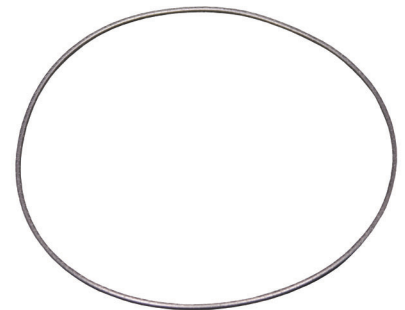
PART NO.	COMPARES TO	ADDITIONAL INFO
GRDPFG-1051-10	2871451	07' - 17' CUMMINS ISB 6.7L
GRDPFG-1052-10	2871452	07' - 17' CUMMINS ISC 8.3L, ISL 8.9L
GRDPFG-1053-10	2871453	ISM/ISX 12, ISX 15
GRDPFG-1054-10	21371339	VOLVO - CUMMINS
GRDPFG-DD01-10	2866337	CUMMINS - SPHERICAL MARMON
GRDPFG-DD131516-1	A4709970045	DETROIT DD60
GRDPFG-DD131516-2	A6804910480	DETROIT DD13 / DD15



GRDPFG-1051-10 Pictured



GRDPFG-DD01-10 Pictured



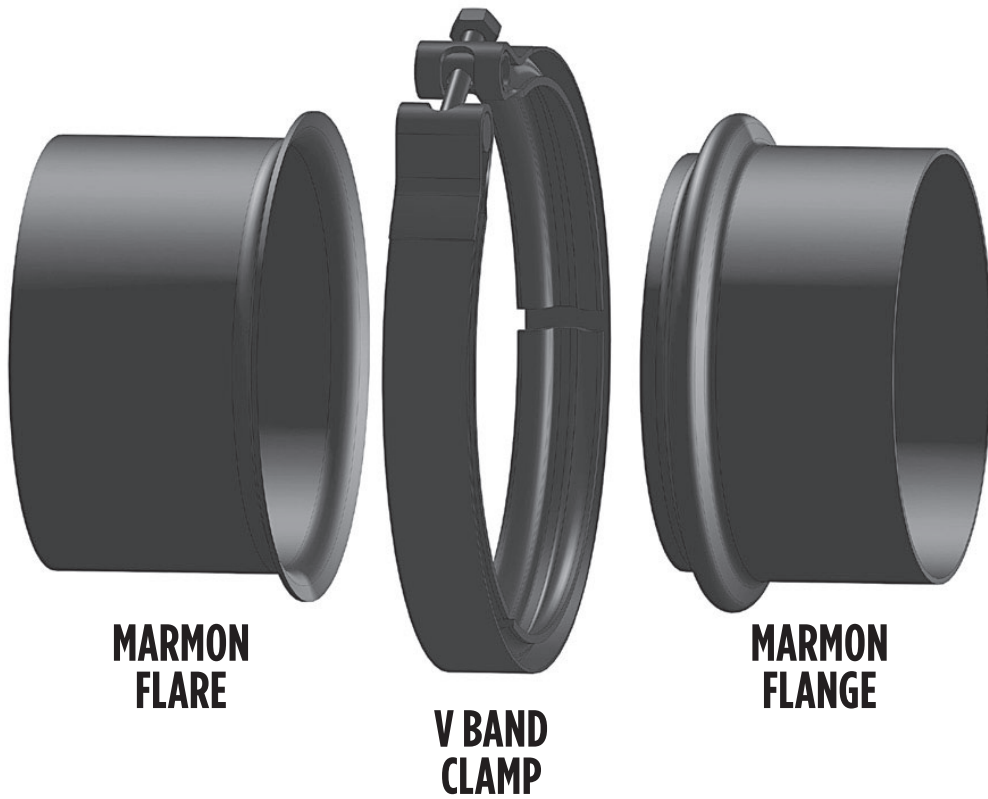
GRDPFG-DD131516-1 Pictured

MARMON FLANGE & FLARES

These are used to join parts together for leakproof and serviceable connections with a 304SS VBand Clamp.

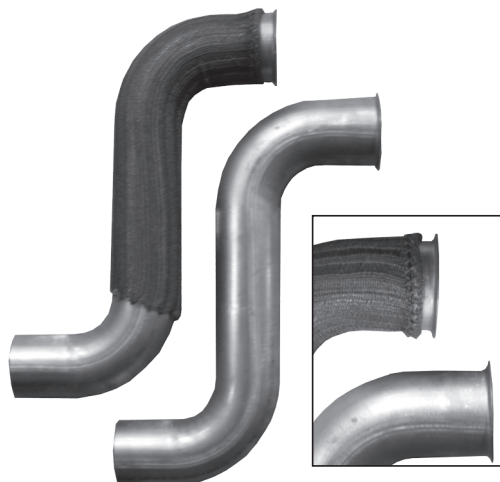
TUBE DIAMETER	FLARE PART NO.	V BAND CLAMP PART NO.	FLANGE PART NO.
2.5"	39659-L	VB-300C	42315-L
4"	39660-L	VB-475C	41967-L
5"	39392-L	VB-588C	41968-L
5"	39394-L	VB-588C	41970-L
5"	39394-S	VB-588C	41970-S

304 Stainless



HEAT SLEEVES & HEAT WRAPS

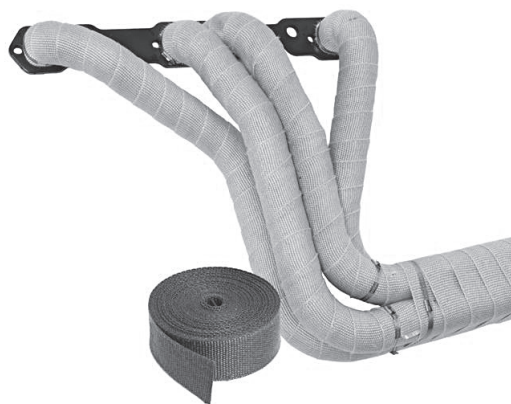
Either the heat sleeve or the heat wrap will reduce the outside temperature of a bare pipe by 300°F to 400°F



HEAT SLEEVE KITS

Slips onto 3" to 5" dia. pipe
Includes wrap clamps

PART NO.	LENGTH
HS-12	12"
HS-18	18"
HS-24	24"



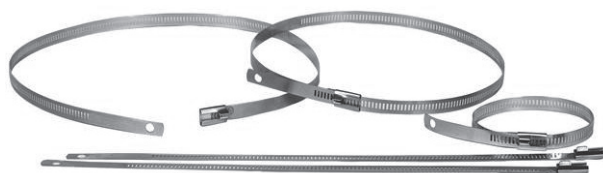
HEAT WRAP

Simple roll, easy to install on any pipe

PART NO.	LENGTH
HW-2600	2" X 50' (600") ROLL WHITE
HW-15360	1.5" x 30' (360") ROLL BLACK

HEAT SLEEVE & WRAP CLAMPS

Wrap clamps make installation easy!
No tools needed.



PART NO.	LENGTH
HC-18SS	2 PC OF 18" LONG CLAMP
HC-18SSVP	12 PC OF 18" LONG CLAMP



LOCK TIE TOOL

13160B-TOOL

PACCAR REPLACEMENT STACKS

Grand Rock now offers an aftermarket solution
for your PACCAR Stacks.

PART NO.	DIAMETER	OVER ALL LENGTH	INLET ID/OD	REDUCED DIAMETER
SK7-36SBC-L5CL	7"	36"	OD	5"
SK7-48SBC-L5CL	7"	48"	OD	5"
SK7-54SBC-L5CL	7"	54"	OD	5"

ALL STACKS ARE CERAMIC LINED TO HELP PREVENT CHROME DISCOLORATION
Additional styles available upon request.



Same OE inlet
with a long 5" reduction.

SK7-36SBC-L5CL Pictured

CERAMIC LINED PIPES & CHROME STACKS



PART NUMBER	DIAMETER	STACK STYLE	OVER ALL LENGTH	INLET ID/OD	REDUCED DIAMETER	ADDITIONAL INFO
K4-48SBC-CL	4"	CURVED	48"	OD	-	CALL FOR PRICE AND AVAILABILITY
K4-60SBC-CL	4"	CURVED	60"	OD	-	CALL FOR PRICE AND AVAILABILITY
K4-72SBC-CL	4"	CURVED	72"	OD	-	CALL FOR PRICE AND AVAILABILITY
A5-36SBC-CL	5"	AUSSIE	36"	OD	-	CALL FOR PRICE AND AVAILABILITY
K5-24SBC-CL	5"	CURVED	24"	OD	-	
K5-36SBC-CL	5"	CURVED	36"	OD	-	
K5-48SBC-CL	5"	CURVED	48"	OD	-	
K5-60SBC-CL	5"	CURVED	60"	OD	-	
K5-72SBC-CL	5"	CURVED	72"	OD	-	CALL FOR PRICE AND AVAILABILITY
SBH6-36SBC-CL	6"	BULLHORN	36"	OD	5"	CALL FOR PRICE AND AVAILABILITY
SK6-24SBC-CL	6"	CURVED	24"	OD	5"	
SK6-36SBC-CL	6"	CURVED	36"	OD	5"	
SK6-48SBC-CL	6"	CURVED	48"	OD	5"	
SK6-60SBC-CL	6"	CURVED	60"	OD	5"	CALL FOR PRICE AND AVAILABILITY
P7-72EXC-CL	7"	MITER	72"	OD	-	CALL FOR PRICE AND AVAILABILITY
SA7-24SBC-5CL	7"	AUSSIE	24"	OD	5"	CALL FOR PRICE AND AVAILABILITY
SK7-24SBC-5CL	7"	CURVED	24"	OD	5"	
SK7-36SBC-5CL	7"	CURVED	36"	OD	5"	
SK7-48SBC-5-CL	7"	CURVED	48"	OD	5"	CALL FOR PRICE AND AVAILABILITY

ALL STACKS ARE CERAMIC LINED TO HELP PREVENT CHROME DISCOLORATION

STAINLESS

The industry standard on exhaust tubing is evolving and stainless steel is being utilized in more and more applications. Grand Rock offers a variety of stainless-steel products, keeping up with the demand of stainless exhaust tubing, and is adding more products regularly. We can produce almost any exhaust pipe in a stainless-steel option, whether existing product, newer emission pipe applications, and most mufflers. Review the differences in stainless steel in the chart below. Contact Grand Rock customer service with any additional questions, concerns, or for pricing and availability.

STAINLESS SERIES	409	409 ALUMINIZED	430	304	321
USED BY GRAND ROCK	YES - MANY OF OUR STAINLESS MUFFLERS ARE MADE WITH THIS MATERIAL TYPE. BARE 409 CAN SHOW METAL OXIDATION.	YES - GRAND ROCK CAN PRODUCE MOST PIPES IN THIS MATERIAL TYPE. THIS MATERIAL LOOKS LIKE GR STANDARD ALUMINIZED TUBE.	YES - GRAND ROCK HEAT SHIELDS ARE PRODUCED WITH THIS MATERIAL TYPE.	YES - CONSIDERED TO BE A PREMIUM GRADE OF STAINLESS DUE TO IT'S LIFE SPAN, GRAND ROCK CAN PRODUCE MOST PIPES IN THIS MATERIAL TYPE.	YES - MANY OF GRAND ROCK'S EMISSION BELLOWS ARE PRODUCED IN THIS MATERIAL TYPE.
COST	\$\$	\$\$\$	\$\$\$	\$\$\$\$	\$\$\$\$
AVERAGE LIFE SPAN	8 - 10 YEARS	10 - 15 YEARS	10 - 15 YEARS	15+ YEARS	15+ YEARS, IN TUBE FORM
MAGNETIC	YES	YES	YES - SLIGHT	NO	NO
CAN IT BE POLISHED?	YES, BUT CAN OXIDATE.	NO	YES	YES	YES

ALL STAINLESS BENDS, INCLUDING 304 & 321, CAN BE SLIGHTLY MAGNETIC WHERE IT IS FORMED. THIS INCLUDES BENDS AND FLARES.

Grand Rock Components
1557

STAINLESS



EXHAUST SOLUTIONS

STAINLESS STACKS..... D3-D4

STAINLESS ELBOWS..... D5

OE REPLACEMENT PARTS... D6-D8

UNIVERSAL PARTS..... D9-D12

FLEX HOSE..... D13-D14

FLEX HOSE & BELLOWS..... D15

HEAT SHIELDS..... D16

**HEAT SHIELD MOUNTING
BRACKETS**..... D17

**STACK & MUFFLER
MOUNTING BRACKETS**..... D18-D19

DID YOU KNOW?..... D20

STAINLESS

STAINLESS STACKS

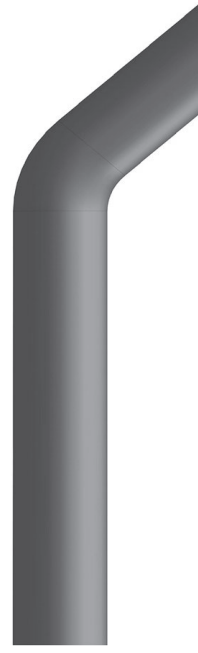
STAINLESS



CURVED



MITER



BULLHORN

STACKS

PART NO.	DIAMETER	STACK STYLE	LENGTH	INLET ID/OD	REDUCED DIAMETER	STAINLESS TYPE
K4-12SBS4	4"	CURVED	12"	OD	NO	409 ALZ.
K4-18SBS4	4"	CURVED	18"	OD	NO	409 ALZ.
K4-36SB-S3	4"	CURVED	36"	OD	NO	304
K4-48SBS4	4"	CURVED	48"	OD	NO	409 ALZ.
K4-60SBS4	4"	CURVED	60"	OD	NO	409 ALZ.
K4-72EXS4	4"	CURVED	72"	ID	NO	409 ALZ.
K4-72SBS4	4"	CURVED	72"	OD	NO	409 ALZ.
K4-84SBS4	4"	CURVED	84"	OD	NO	409 ALZ.
K4-96SBS4	4"	CURVED	96"	OD	NO	409 ALZ.
K5-12SBS4	5"	CURVED	12"	OD	NO	409 ALZ.
K5-24EX-S3	5"	CURVED	24"	ID	NO	304
K5-24SBS3	5"	CURVED	24"	OD	NO	304
K5-24SBS4	5"	CURVED	24"	OD	NO	409 ALZ.
K5-36EX-S3	5"	CURVED	36"	ID	NO	304
K5-36SB-S3	5"	CURVED	36"	OD	NO	304
K5-36SBS4	5"	CURVED	36"	OD	NO	409 ALZ.
K5-48SBS3	5"	CURVED	48"	OD	NO	304
K5-48SBS4	5"	CURVED	48"	OD	NO	409 ALZ.
K5-53SBS4	5"	CURVED	53"	OD	NO	409 ALZ.
K5-60SBS3	5"	CURVED	60"	OD	NO	304
K5-60SBS4	5"	CURVED	60"	OD	NO	409 ALZ.
K5-72SBS4	5"	CURVED	72"	OD	NO	409 ALZ.
K5-84SBS4	5"	CURVED	84"	OD	NO	409 ALZ.
K5-96EXS4	5"	CURVED	96"	ID	NO	409 ALZ.

ALL 304 STACKS CAN BE POLISHED TO A MIRROR FINISH. CALL FOR PRICE AND AVAILABILITY.

STAINLESS STACKS

GRAND
ROCK



STRAIGHT



AUSSIE



BRUTE



WEST COAST
CRUVE

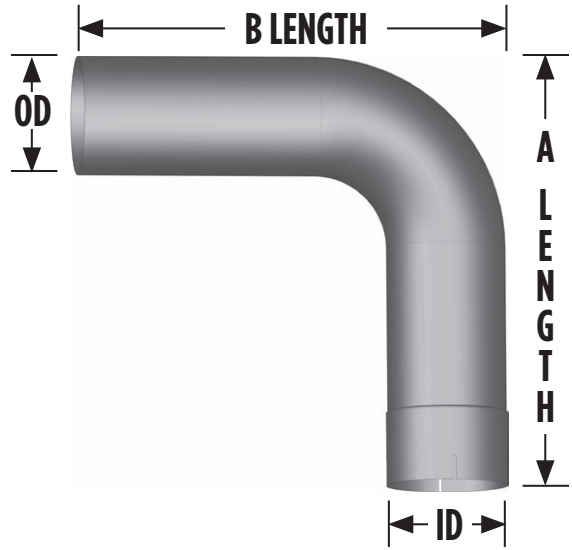
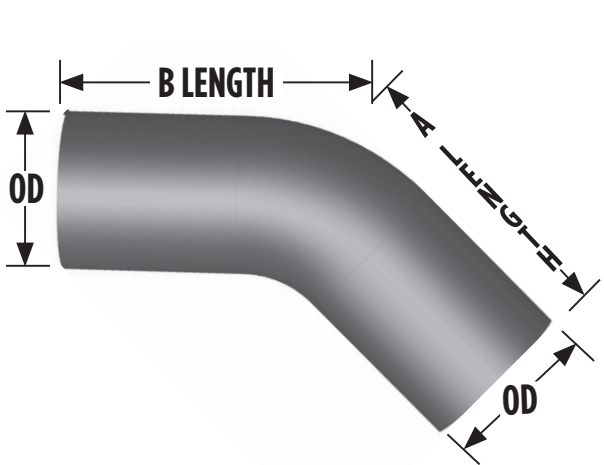
STACK STYLES CONTINUED...

PART NO.	DIAMETER	STACK STYLE	LENGTH	INLET ID/OD	REDUCED DIAMETER	STAINLESS TYPE
P4-36SBS3	4"	MITER	36"	OD	NO	304
P5-36EX-S3	5"	MITER	36"	ID	NO	304
S4-12SBS4	4"	STRAIGHT	12"	OD	NO	409 ALZ.
S4-24EXS4S	4"	STRAIGHT	24"	ID	NO	409 ALZ.
S4-24SBS4	4"	STRAIGHT	24"	OD	NO	409 ALZ.
S4-36EX-S3	4"	STRAIGHT	36"	ID	NO	304
S4-36EX-S4	4"	STRAIGHT	36"	ID	NO	409 ALZ.
S4-36SB4	4"	STRAIGHT	36"	OD	NO	409 ALZ.
S4-48EXS4S	4"	STRAIGHT	48"	ID	NO	409 ALZ.
S4-48SBS4	4"	STRAIGHT	48"	OD	NO	409 ALZ.
S4-60EXS4	4"	STRAIGHT	60"	ID	NO	409 ALZ.
S5-12SBS4	5"	STRAIGHT	12"	OD	NO	409 ALZ.
S5-24EXS4	5"	STRAIGHT	24"	ID	NO	409 ALZ.
S5-36EXS4	5"	STRAIGHT	36"	ID	NO	409 ALZ.
S5-48EXS4	5"	STRAIGHT	48"	ID	NO	409 ALZ.
S5-48SBS3	5"	STRAIGHT	48"	OD	NO	304
S5-48SBS4	5"	STRAIGHT	48"	OD	NO	409 ALZ.
S5-60EX-S3	5"	STRAIGHT	60"	ID	NO	304
S5-72EX-S4	5"	STRAIGHT	72"	ID	NO	409 ALZ.
S6-48SBS3	6"	STRAIGHT	48"	OD	NO	304
SP6-60EX-S3	6"	MITER	60"	ID	5"	304
SP6-60EX-S4	6"	MITER	60"	ID	5"	409 ALZ.

ALL 304 STACKS CAN BE POLISHED TO A MIRROR FINISH. CALL FOR PRICE AND AVAILABILITY.

STAINLESS

STAINLESS ELBOWS

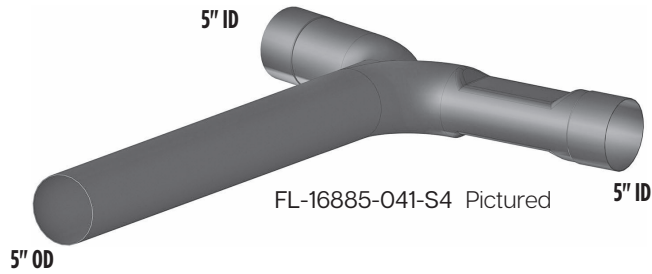


ELBOWS

PART NO.	DIA.	ANGLE	"A" LENGTH	"B" LENGTH	CENTER LINE RADIUS	ELBOW TYPE A/B LEG	REDUCED INLET DIAMETER	STAINLESS TYPE	ADDITIONAL INFO.
L3545-1212S4S	3.5"	45°	12"	12"	5"	OD/OD	-	409 ALZ	CALL FOR PRICE AND AVAILABILITY
L3590-1818S4S	3.5"	90°	18"	18"	5"	OD/OD	-	409 ALZ	CALL FOR PRICE AND AVAILABILITY
L445-0909S4	4"	45°	9"	9"	4.5"	ID/OD	-	409 ALZ	
L445-0909S4S	4"	45°	9"	9"	4.5"	OD/OD	-	409 ALZ	CALL FOR PRICE AND AVAILABILITY
L445-1212S4S	4"	45°	12"	12"	4.5"	OD/OD	-	409 ALZ	CALL FOR PRICE AND AVAILABILITY
L490-0808S4S	4"	90°	8"	8"	4.5"	OD/OD	-	409 ALZ	CALL FOR PRICE AND AVAILABILITY
L490-0808S-S3	4"	90°	8"	8"	4.5"	OD/OD	-	304	CALL FOR PRICE AND AVAILABILITY
L490-1212S4	4"	90°	12"	12"	4.5"	ID/OD	-	409 ALZ	
L490-1212S4S	4"	90°	12"	12"	4.5"	OD/OD	-	409 ALZ	
L490-1515S4	4"	90°	15"	15"	4.5"	ID/OD	-	409 ALZ	CALL FOR PRICE AND AVAILABILITY
L490-1818S4	4"	90°	18"	18"	4.5"	ID/OD	-	409 ALZ	
L490-1818S4S	4"	90°	18"	18"	4.5"	OD/OD	-	409 ALZ	
L545-0808S4S	5"	45°	8"	8"	6"	OD/OD	-	409 ALZ	CALL FOR PRICE AND AVAILABILITY
L545-1212S4	5"	45°	12"	12"	6"	ID/OD	-	409 ALZ	
L545-1212S4S	5"	45°	12"	12"	6"	OD/OD	-	409 ALZ	
L590-0808S4S	5"	90°	8"	8"	6"	OD/OD	-	409 ALZ	CALL FOR PRICE AND AVAILABILITY
L590-1010S4S	5"	90°	10"	10"	6"	OD/OD	-	409 ALZ	CALL FOR PRICE AND AVAILABILITY
L590-1212S3	5"	90°	12"	12"	6"	ID/OD	-	304	CALL FOR PRICE AND AVAILABILITY
L590-1212S3S	5"	90°	12"	12"	6"	OD/OD	-	304	CALL FOR PRICE AND AVAILABILITY
L590-1212S4	5"	90°	12"	12"	6"	ID/OD	-	409 ALZ	
L590-1212S4S	5"	90°	12"	12"	6"	OD/OD	-	409 ALZ	
L590-1515S3S	5"	90°	15"	15"	6"	OD/OD	-	304	CALL FOR PRICE AND AVAILABILITY
L590-1818S4	5"	90°	18"	18"	6"	ID/OD	-	409 ALZ	
L590-1818S4S	5"	90°	18"	18"	6"	OD/OD	-	409 ALZ	
L590-1818SBS3	5"	90°	18"	18"	6"	OD/OD	-	304	
L590-2020S4S	5"	90°	20"	20"	6"	OD/OD	-	409 ALZ	CALL FOR PRICE AND AVAILABILITY

STAINLESS

OE REPLACEMENT PIPES



FREIGHTLINER

PART NO.	COMPARES TO	STAINLESS TYPE	ADDITIONAL INFO
FL-09586-013-S3	04-09586-013	304	
FL-09657-013-S4	04-09657-013	409 ALZ.	
FL-15653-000-S3	04-15653-000	304	
FL-15653-001-S3	04-15653-001	304	
FL-15654-000-S3	04-15654-000	304	
FL-15654-000-S4	04-15654-000	409 ALZ.	
FL-15654-001-S3	04-15654-001	304	
FL-16621-001-S4	04-16621-001	409 ALZ.	
FL-16639-001-S4	04-16639-001	409 ALZ.	
FL-16885-041S3	04-16885-041	304	
FL-16885-041-S4	04-16885-041	409 ALZ.	
FL-17094-012-S3	04-17094-012	304	
FL-17094-014-S3	04-17094-014	304	
FL-18893-018-S4	04-18893-018	409 ALZ.	
FL-21021-000-S3	04-21021-000	304	
FL-21892-000-S3	04-21892-000	304	
FL-21930-001S4	04-21930-001	409 ALZ.	
FL-22137-000S4	04-22137-000	409 ALZ.	

SEE PAGES B31-B38 FOR IMAGES

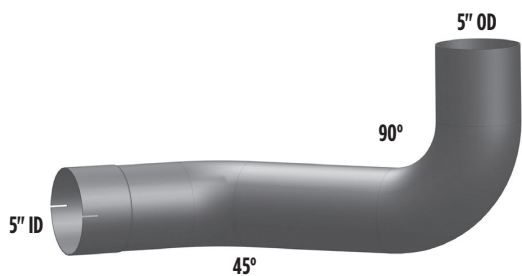


MACK

PART NO.	COMPARES TO	STAINLESS TYPE	ADDITIONAL INFO
MK-21698S4	4ME-21698	409 ALZ.	
MK-32603S4	4ME-32603	409 ALZ.	
MK-32612-S3	4ME-32612	304	
MK-33092S4	4ME-33092	409 ALZ.	
MK-4891M-S4	4ME-4891M	409 ALZ.	
MK-4899M6-S3	4ME-4899M6	304	
MK-4946S3	4ME-4946M2	304	
MK-4946S4	4ME-4946M2	409 ALZ.	
MK-4991M-S3	4ME-4991M	304	
MK-4991M-S4	4ME-4991M	409 ALZ.	
MK-4993M-S3	4ME-4993M	304	
MK-4993M-S4	4ME-4993M	409 ALZ.	

SEE PAGES B48-B55 FOR IMAGES

STAINLESS



KW-14764R-S4 Pictured



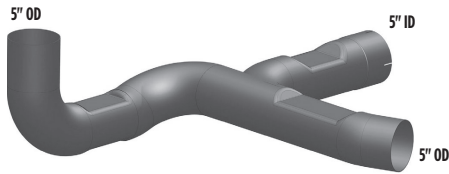
KW-1214-S4 Pictured

KENWORTH

PART NO.	COMPARES TO	STAINLESS TYPE	ADDITIONAL INFO
KW-1214-S3	M66-1214	304	
KW-1214-S4	M66-1214	409 ALZ.	
KW-1266-S3	M66-1266	304	
KW-1271L-S3	M66-1271CP	304	
KW-1271L-S4	M66-1271CP	409 ALZ.	
KW-1271R-S3	M66-1271RCP	304	
KW-1271R-S4	M66-1271RCP	409 ALZ.	
KW-12975-S4	K180-12975	409 ALZ.	
KW-13637-S3	K180-13637	304	
KW-13637-S4	K180-13637	409 ALZ.	
KW-14122-S4	K180-14122	409 ALZ.	
KW-14764L-S4	K180-14764L	409 ALZ.	
KW-14764R-S4	K180-14764R	409 ALZ.	
KW-14766-S4	K180-14766	409 ALZ.	
KW-15565-S4	K180-15565	409 ALZ.	
KW-160085-090-S4	M661082X160085N090	409 ALZ.	
KW-17386-23-S4	K180-17386-23	409 ALZ.	
KW-17386-24-S4	K180-17386-23	409 ALZ.	
KW-17915-S3	K180-17915	304	
KW-17915-S4	K180-17915	409 ALZ.	
KW-18531-S3	K180-18531	304	
KW-18531-S4	K180-18531	409 ALZ.	
KW-18610-385S4	K180-18610-385	409 ALZ.	
KW-18610-525-S4	K180-18610-525	409 ALZ.	
KW-18613-S4	K180-18613	409 ALZ.	
KW-18614-S3	K180-18614	304	
KW-18614-S4	K180-18614	409 ALZ.	
KW-18615L-S4	K180-18615CP	409 ALZ.	
KW-18615R-S4	K180-18615RCP	409 ALZ.	
KW-18616L-S3	K180-18616CP	304	
KW-18616L-S4	K180-18616CP	409 ALZ.	
KW-18616R-S3	K180-18616RCP	304	
KW-18616R-S4	K180-18616RCP	409 ALZ.	
KW-6326-S4	K180-6326	409 ALZ.	
KW-8049-S4	K180-8049	409 ALZ.	
KW-90561-S4	K180-90561CP	409 ALZ.	

SEE PAGES B17-B30 FOR IMAGES

OE REPLACEMENT PIPES



PB-15500Y-S4 Pictured



PB-15501-S4 Pictured

PETERBILT

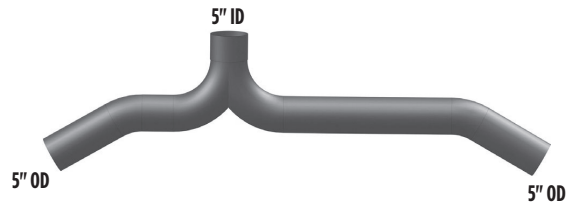
PART NO.	COMPARES TO	STAINLESS TYPE	ADDITIONAL INFO
PB-09456-S3	14-09456	304	
PB-09456-S4	14-09456	409 ALZ.	
PB-11380L-S4	14-11380L	409 ALZ.	
PB-11380R-S4	14-11380R	409 ALZ.	
PB-12294-11-S3	14-12294-1175	304	
PB-12294-11-S4	14-12294-1175	409 ALZ.	
PB-13002-S3	14-13002	304	
PB-13002-S4	14-13002	409 ALZ.	
PB-13055Y-S4	14-13055	409 ALZ.	
PB-13056-S3	14-13056	304	
PB-13056-S4	14-13056	409 ALZ.	
PB-13394-S4	14-13394-202	409 ALZ.	
PB-13412S4	14-13412	409 ALZ.	
PB-13430-S3	14-13430	304	
PB-13430-S4	14-13430	409 ALZ.	
PB-13433-S3	14-13433	304	
PB-13433-S4	14-13433	409 ALZ.	
PB-13490-0460-S3	14-13490-0460	304	
PB-13906L-S3	14-13906LCP	304	
PB-13906R-S3	14-13906RCP	304	
PB-13940-0460-S3	14-13940-0460	304	
PB-14046-0150S3	14-14046-0150	304	
PB-14046-0150S4	14-14046-0150	409 ALZ.	
PB-15073-S3	14-15073	304	
PB-15073-S4	14-15073	409 ALZ.	
PB-15353Y-S3	14-15353	304	
PB-15353Y-S4	14-15353	409 ALZ.	
PB-15500Y-S3	14-15500	304	
PB-15500Y-S4	14-15500	409 ALZ.	
PB-15501-S3	14-15501	304	
PB-15501-S4	14-15501	409 ALZ.	
PB-25079-S3	14-25079	304	
PB-25079-S4	14-25079	409 ALZ.	

SEE PAGES B3-B16 FOR IMAGES

STAINLESS



WS-3542 -S4 Pictured



WS-3444-S4 Pictured

STERLING / WESTERN STAR

PART NO.	COMPARES TO	STAINLESS TYPE	ADDITIONAL INFO
ST-22323-000-S3	04-22323-000	304	IMAGE NOT AVAILABLE
ST-22426-000-S3	04-22426-000	304	IMAGE NOT AVAILABLE
ST-22519-002S4	04-22519-002	409 ALZ.	IMAGE NOT AVAILABLE
WS-3444-S3	23529-3444	304	
WS-3444-S4	23529-3444	409 ALZ.	
WS-3478-S4	23529-3478	409 ALZ.	
WS-3525-S3	23517-3525	304	
WS-3525-S4	23517-3525	409 ALZ.	
WS-3540-S4	23529-3540	409 ALZ.	
WS-3542-S4	23529-3542	409 ALZ.	
WS-3561-S4	23529-3561	409 ALZ.	

SEE PAGES B56-B60 FOR IMAGES

INTERNATIONAL / VOLVO

PART NO.	COMPARES TO	STAINLESS TYPE	ADDITIONAL INFO
IH-286C1-S3	598286C1	304	
VG-1573-S4	21131573	409 ALZ.	
VG-3805-S4	20563805	409 ALZ.	IMAGE NOT AVAILABLE
VG-6419-S4	20866419	409 ALZ.	

SEE PAGES B39-B47 FOR IMAGES

STRAIGHT TUBING

PART NO.	DIAMETER	LENGTH	MATERIAL TYPE	ADDITIONAL INFORMATION
S3-120SBS3	3"	120"	304	CALL FOR PRICE AND AVAILABILITY
S3-120SBS4	3"	120"	409 BARE	CALL FOR PRICE AND AVAILABILITY
S35-120SBS4	3.5"	120"	409 ALZ	CALL FOR PRICE AND AVAILABILITY
S4-120SBS3	4"	120"	304	
S4-120SBS4	4"	120"	409 ALZ	
S5-120SBS3	5"	120"	304	
S5-120SBS4	5"	120"	409 ALZ	

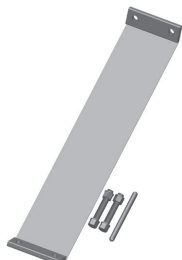


GRAB HANDLES

**BRIGHT 300 SERIES STAINLESS STEEL.
BOLTS ONTO HEAT SHIELDS.**

LENGTH	PART NO.
18"	GH-18S
24"	GH-24S
34"	GH-34S
45"	GH-45S
48"	GH-48S





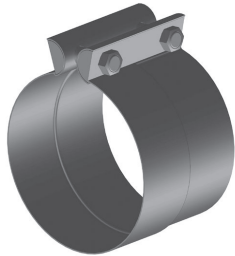
FL Series



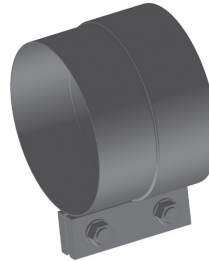
EZ Series



AS Series



PF Series



WFC Series

STAINLESS STEEL CLAMPS

PART NO.	DIAMETER	CLAMP WIDTH	QUALITY	ADDITIONAL INFO.
EZ-2SS	2"	3"	BETTER	
FL-2SS	2"	3.375"	BETTER	
PF-2SS	2"	3"	BETTER	
RB-2SS	2"	3"	GOOD	
EZ-225SS	2.25"	3"	BETTER	
FL-225SS	2.25"	3.375"	BETTER	CALL FOR PRICE AND AVAILABILITY
PF-225SS	2.25"	3"	BETTER	
RB-225SS	2.25"	3"	GOOD	CALL FOR PRICE AND AVAILABILITY
AS-25SS	2.5"	1.25"	GOOD	CALL FOR PRICE AND AVAILABILITY
EZ-25SS	2.5"	3"	BETTER	
FL-25SS	2.5"	3.375"	BETTER	
PF-25SS	2.5"	3"	BETTER	
EZ-275SS	2.75"	3"	BETTER	
FL-275SS	2.75"	3.375"	BETTER	CALL FOR PRICE AND AVAILABILITY
PF-275SS	2.75"	3"	BETTER	
AS-3SS	3"	1.25"	GOOD	
EZ-3SS	3"	3"	BETTER	
FL-3SS	3"	3.375"	BETTER	
PF-3SS	3"	3"	BETTER	
STC-3SS	3"	3"	BETTER	
WFC-3SS	3"	3"	BEST	
EZ-325SS	3.25"	3"	BETTER	
AS-35SS	3.5"	1.25"	GOOD	
EZ-35SS	3.5"	3"	BETTER	
FL-35SS	3.5"	3.375"	BETTER	
PF-35SS	3.5"	3"	BETTER	
STC-35SS	3.5"	3"	BETTER	
WFC-35SS	3.5"	3"	BEST	
PF-35SSVP	3.5"	3"	BETTER	10pc - VALUE PACK SEE IMAGE ON PAGE E23
PF-35SSBK	3.5"	3"	BETTER	50pc - BULK PACK
AS-4SS	4"	1.25"	GOOD	

UNIVERSAL PARTS

GRAND
ROCK



**FLAT BOLT
CLOSED DOUBLE
SADDLE**
(Best)



**ROUND BOLT
CLOSED DOUBLE
SADDLE**
(Better)



**ROUND BOLT
CLOSED SINGLE
SADDLE**
(Good)

STAINLESS STEEL CLAMPS, CONTINUED

PART NO.	DIAMETER	CLAMP WIDTH	QUALITY	ADDITIONAL INFO.
DS-4SS	4"	1.25"	GOOD	
EZ-4SS	4"	3"	BETTER	
FB-4SS	4"	SADDLE	BEST	
FL-4SS	4"	3.375"	BETTER	
PF-4SS	4"	3"	BETTER	
STC-4SS	4"	3"	BETTER	
WFC-4SS	4"	3"	BEST	
PF-4SSVP	4"	3"	BETTER	10pc - VALUE PACK SEE IMAGE ON PAGE E23
PF-4SSBK	4"	3"	BETTER	50pc - BULK PACK
WFC-4SSBK	4"	3"	BEST	48pc - BULK PACK
AS-4SSP	4"	1.25"	GOOD	POLISHED STAINLESS
EZ-45SS	4.5"	3"	BETTER	
FL-45SS	4.5"	3.375"	BETTER	CALL FOR PRICE AND AVAILABILITY
AS-5SS	5"	1.25"	GOOD	
DS-5SS	5"	1.25"	GOOD	
EZ-5SS	5"	3"	BETTER	
FB-5SS	5"	SADDLE	BEST	
FL-5SS	5"	3.375"	BETTER	
PF-5SS	5"	3"	BETTER	
STC-5SS	5"	3"	BETTER	
WFC-5SS	5"	3"	BEST	
PF-5SSVP	5"	3"	BETTER	10pc - VALUE PACK SEE IMAGE ON PAGE E23
PF-5SSBK	5"	3"	BETTER	50pc - BULK PACK
WFC-5SSBK	5"	3"	BEST	48pc - BULK PACK
PF-5SSP	5"	3"	BETTER	POLISHED STAINLESS
AS-5SSP	5"	1.25"	GOOD	POLISHED STAINLESS
EZ-6SS	6"	3"	BETTER	
FB-6SS	6"	SADDLE	BEST	CALL FOR PRICE AND AVAILABILITY
FL-6SS	6"	3.375"	BETTER	
PF-6SSVP	6"	3"	BETTER	10pc - VALUE PACK SEE IMAGE ON PAGE E23
PF-6SSBK	6"	3"	BETTER	50pc - BULK PACK
PF-6SSP	6"	3"	BETTER	POLISHED STAINLESS
AS-6SSP	6"	1.25"	GOOD	POLISHED STAINLESS
EZ-7SS	7"	3"	BETTER	
FB-7SS	7"	SADDLE	BEST	CALL FOR PRICE AND AVAILABILITY
FL-7SS	7"	3.375"	BETTER	CALL FOR PRICE AND AVAILABILITY
AS-7SSP	7"	1.25"	GOOD	POLISHED STAINLESS
FL-8SS	8"	3.375"	BETTER	CALL FOR PRICE AND AVAILABILITY

STAINLESS

STAINLESS FLEXIBLE METAL HOSE - PRECUT LENGTHS

PART NO.	DIAMETER	LENGTH	MATERIAL TYPE	RATING	ADDITIONAL INFO
SF-312	3"	12"	304 SS	BETTER	NON-MAGNETIC
SF-318	3"	18"	304 SS	BETTER	NON-MAGNETIC
SF-324	3"	24"	304 SS	BETTER	NON-MAGNETIC
SF-336	3"	36"	304 SS	BETTER	NON-MAGNETIC
SF-3512	3.5"	12"	304 SS	BETTER	CALL FOR PRICE AND AVAILABILITY
SF-3518	3.5"	18"	304 SS	BETTER	NON-MAGNETIC
SF-3524	3.5"	24"	304 SS	BETTER	NON-MAGNETIC
SF-3536	3.5"	36"	304 SS	BETTER	NON-MAGNETIC
S49-412	4"	12"	409 SS	GOOD	MAGNETIC ECONOMY STAINLESS
S49-418	4"	18"	409 SS	GOOD	MAGNETIC ECONOMY STAINLESS
S49-424	4"	24"	409 SS	GOOD	MAGNETIC ECONOMY STAINLESS
S49-436	4"	36"	409 SS	GOOD	MAGNETIC ECONOMY STAINLESS
S49-460	4"	60"	409 SS	GOOD	MAGNETIC ECONOMY STAINLESS
SF-412	4"	12"	304 SS	BETTER	NON-MAGNETIC
SF-418	4"	18"	304 SS	BETTER	NON-MAGNETIC
SF-424	4"	24"	304 SS	BETTER	NON-MAGNETIC
SF-436	4"	36"	304 SS	BETTER	NON-MAGNETIC
SF-448	4"	48"	304 SS	BETTER	NON-MAGNETIC
SF-460	4"	60"	304 SS	BETTER	NON-MAGNETIC
WFF-408	4"	8"	304 SS	BEST	DO NOT CUT OR TRIM
WFF-410	4"	10"	304 SS	BEST	DO NOT CUT OR TRIM
WFF-412	4"	12"	304 SS	BEST	DO NOT CUT OR TRIM
WFF-415	4"	15"	304 SS	BEST	DO NOT CUT OR TRIM
WFF-418	4"	18"	304 SS	BEST	DO NOT CUT OR TRIM
WFF-421	4"	21"	304 SS	BEST	CALL FOR PRICE AND AVAILABILITY
WFF-424	4"	24"	304 SS	BEST	DO NOT CUT OR TRIM
S49-508	5"	8"	409 SS	GOOD	MAGNETIC ECONOMY STAINLESS
S49-512	5"	12"	409 SS	GOOD	MAGNETIC ECONOMY STAINLESS
S49-518	5"	18"	409 SS	GOOD	MAGNETIC ECONOMY STAINLESS
S49-524	5"	24"	409 SS	GOOD	MAGNETIC ECONOMY STAINLESS
S49-536	5"	36"	409 SS	GOOD	MAGNETIC ECONOMY STAINLESS
S49-548	5"	48"	409 SS	GOOD	MAGNETIC ECONOMY STAINLESS
S49-560	5"	60"	409 SS	GOOD	MAGNETIC ECONOMY STAINLESS
SF-512	5"	12"	304 SS	BETTER	NON-MAGNETIC
SF-518	5"	18"	304 SS	BETTER	NON-MAGNETIC
SF-524	5"	24"	304 SS	BETTER	NON-MAGNETIC
SF-530	5"	30"	304 SS	BETTER	NON-MAGNETIC
SF-536	5"	36"	304 SS	BETTER	NON-MAGNETIC
SF-548	5"	48"	304 SS	BETTER	NON-MAGNETIC
SF-560	5"	60"	304 SS	BETTER	NON-MAGNETIC
WFF-510	5"	10"	304 SS	BEST	DO NOT CUT OR TRIM
WFF-512	5"	12"	304 SS	BEST	DO NOT CUT OR TRIM
WFF-515	5"	15"	304 SS	BEST	DO NOT CUT OR TRIM
WFF-518	5"	18"	304 SS	BEST	DO NOT CUT OR TRIM
WFF-521	5"	21"	304 SS	BEST	DO NOT CUT OR TRIM
WFF-524	5"	24"	304 SS	BEST	DO NOT CUT OR TRIM
SF-636	6"	36"	304 SS	BETTER	NON-MAGNETIC
SF-648	6"	48"	304 SS	BETTER	CALL FOR PRICE AND AVAILABILITY

FLEXIBLE METAL HOSE - 120" AND 300" COILS

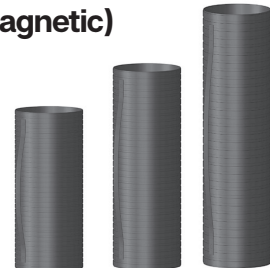
PART NO.	DIAMETER	LENGTH	MATERIAL TYPE	RATING	ADDITIONAL INFO
SF-15300	1.5"	300"	304 SS	BETTER	-
SF-25300	2.5"	300"	304 SS	BETTER	-
SF-3120	3"	120"	304 SS	BETTER	-
SF-3300	3"	300"	304 SS	BETTER	-
SF-35120	3.5"	120"	304 SS	BETTER	-
SF-35300	3.5"	300"	304 SS	BETTER	-
S49-4120	4"	120"	409 SS	GOOD	-
S49-4300	4"	300"	409 SS	GOOD	-
SF-4120	4"	120"	304 SS	BETTER	-
SF-4300	4"	300"	304 SS	BETTER	-
S49-5120	5"	120"	409 SS	GOOD	-
S49-5300	5"	300"	409 SS	GOOD	-
SF-5120	5"	120"	304 SS	BETTER	-
SF-5300	5"	300"	304 SS	BETTER	-
SF-6120	6"	120"	304 SS	BETTER	-
SF-6300	6"	300"	304 SS	BETTER	-
SF-7120	7"	120"	304 SS	BETTER	-
SF-8120	8"	120"	304 SS	BETTER	-

RATING = BEST (OE Type SSS 304 Stainless – WFF Series – Non-Magnetic)

- Best quality stainless flex type – WILL NOT RUST OR CORRODE
- Precuts Only - Featuring EXTENSION GAUGE STRAP & Individually Boxed!
- SUPER FLEXIBLE & Torsional Movement, DO NOT cut or trim



**TYPE SSS (33% THICKER)
(SPECIAL INTERLOCKED PROFILE)**



RATING = BETTER (Type 304 Stainless – SF Series – Non-Magnetic)

- Better quality stainless flex material – WILL NOT RUST OR CORRODE
- Flexibility on 10' & 25' Rolls = STIFF (typical), can be cut and trimmed
- Flexibility on 12" thru 48" Precuts = VERY FLEXIBLE, can be cut and trimmed



(Conventional Interlocked Profile)



RATING = GOOD (Type 409 Stainless – S49 Series – Magnetic)

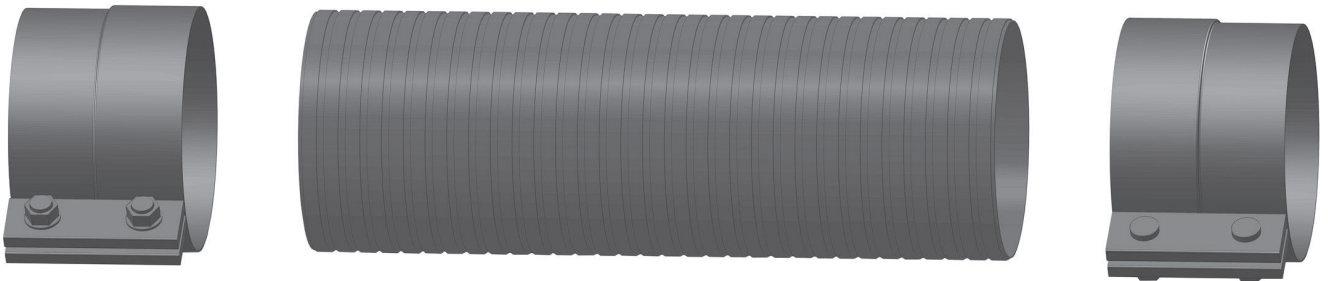
- Better corrosion resistance than Galvanized or Aluminized Flex
- Flexibility = STIFF, can be cut and trimmed



FLEX KITS

PART NO.	DIAMETER	LENGTH	MATERIAL TYPE	RATING	ADDITIONAL INFO
FK-412	4"	12"	304 SS	BETTER	STAINLESS KIT
FK-418	4"	18"	304 SS	BETTER	STAINLESS KIT
FK-424	4"	24"	304 SS	BETTER	STAINLESS KIT
FK-436	4"	36"	304 SS	BETTER	STAINLESS KIT
FK-512	5"	12"	304 SS	BETTER	STAINLESS KIT
FK-518	5"	18"	304 SS	BETTER	STAINLESS KIT
FK-524	5"	24"	304 SS	BETTER	STAINLESS KIT
FK-536	5"	36"	304 SS	BETTER	STAINLESS KIT

STAINLESS KITS - INCLUDE 1pc. PREMIUM 304 SS PRECUT FLEX AND 2pc. PREMIUM 304 SS PRE-FORMED WFC CLAMPS.



UNIVERSAL STAINLESS STEEL BELLOW

PART NO.	DIAMETER	LENGTH	MATERIAL TYPE	ADDITIONAL INFO
EB-310SS	3"	10"	321 SS	O.E. STANDARD 2ply WITH SEAL SLOTS
EB-312SS	3"	12"	321 SS	O.E. STANDARD 2ply WITH SEAL SLOTS
EB-3510SS	3.5"	10"	321 SS	O.E. STANDARD 2ply WITH SEAL SLOTS
EB-3512SS	3.5"	12"	321 SS	O.E. STANDARD 2ply WITH SEAL SLOTS
EB-410SS	4"	10"	321 SS	O.E. STANDARD 2ply WITH SEAL SLOTS
EB-412SS	4"	12"	321 SS	O.E. STANDARD 2ply WITH SEAL SLOTS
EB-510SS	5"	10"	321 SS	O.E. STANDARD 2ply WITH SEAL SLOTS
EB-512SS	5"	12"	321 SS	O.E. STANDARD 2ply WITH SEAL SLOTS

SEAL SLOTS - PROVIDE A BETTER SEAL WITH LESS LEAKAGE OVER STRAIGHT SLOTS.

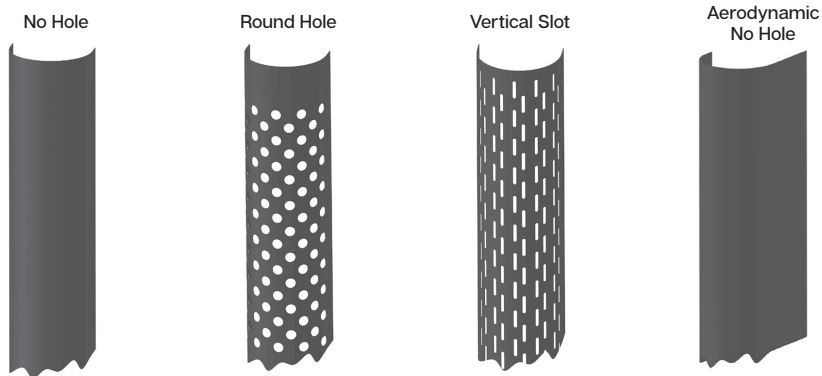


HEAT SHIELDS

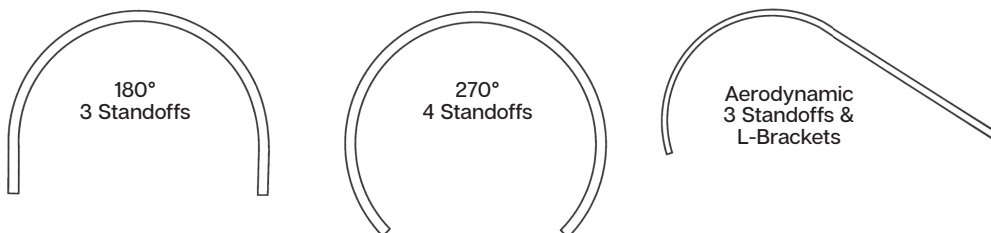
2 PC. MOUNTING BRACKETS NOT INCLUDED WITH SHEILD
SEE PAGE D19 FOR MOUNTING BRACKETS

PART NO.	MATERIAL TYPE	WRAP AROUND DEGREE	OVERALL LENGTH	DIAMETER FITMENT
AHS-NS	430 SS	AERO	60"	5" - 10"
AHS-RS	430 SS	AERO	60"	5" - 10"
MG-42RS	430 SS	180°	42"	8" - 10"
MG-4827ONS	430 SS	270°	48"	8" - 10"
MG-4827ORS	430 SS	270°	48"	8" - 10"
MG-4827OVS	430 SS	270°	48"	8" - 10"
MG-6027ONS	430 SS	270°	60"	8" - 10"
MG-6027ORS	430 SS	270°	60"	8" - 10"
MG-6027OVS	430 SS	270°	60"	8" - 10"
MG-NS	430 SS	180°	48"	8" - 10"
MG-S	430 SS	180°	48"	8" - 10"
MG-VS	430 SS	180°	48"	8" - 10"
PG-30NS	430 SS	180°	48"	4" - 7"
PG-30VS	430 SS	180°	48"	4" - 7"
PG-NS	430 SS	180°	48"	4" - 7"
PG-S	430 SS	180°	48"	4" - 7"
PG-VS	430 SS	180°	48"	4" - 7"
PG-NSS3	304 SS	180°	48"	4" - 7"
PG-RSS3	304 SS	180°	48"	4" - 7"
PG-VSS3	304 SS	180°	48"	4" - 7"
PG-RSS3	304 SS	180°	48"	4" - 7"
PG-VSS3	304 SS	180°	48"	4" - 7"

ALL HEAT SHIELDS ARE POLISHED STAINLESS STEEL. 304 SS HEAT SHIELDS ARE MIRROR CHROME LIKE FINISH.



TOP VIEWS

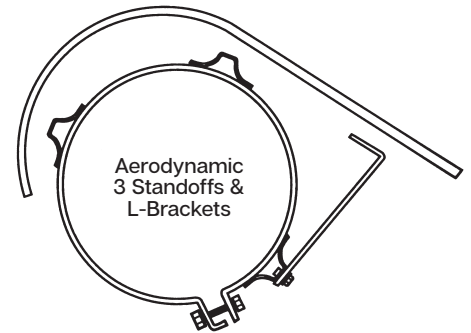
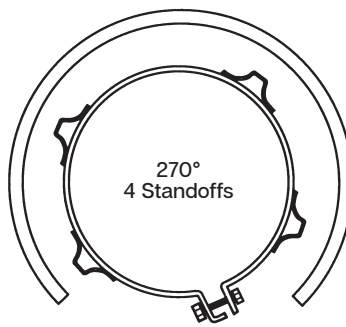
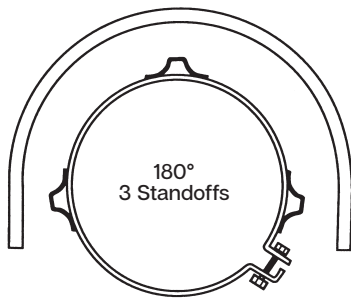


HEAT SHIELD MOUNTING BRACKETS

180°, 270° & AERODYNAMIC HEAT SHIELD MOUNTING BRACKETS

TO FIT DEGREE OF HEAT SHIELD	TO FIT DIAMETER	ZINC PLATED PART NO.	CHROME PLATED PART NO.
180°	4"	-	PG-4CBRKT
180°	5"	-	PG-5CBRKT
180°	6"	-	PG-6CBRKT
180°	7"	-	PG-7CBRKT
180°	8"	MG-8ZBRKT	-
180°	8.5"	MG-85ZBRKT	-
180°	9"	MG-9ZBRKT	-
180°	10"	MG-10ZBRKT	-
270°	9"	MG-9270BRKT	-
270°	10"	MG-10270BRKT	-
AERO	5"	AHS-5BRKT	-
AERO	6"	AHS-6BRKT	-
AERO	7"	AHS-7BRKT	-
AERO	10"	AHS-10BRKT	-

TOP VIEWS



STACK AND MUFFLER MOUNTING BRACKETS

PETERBILT

Bolts directly onto factory cab brackets

DIA.	POLISHED STAINLESS PART NO.
5"	MB-5PBS
6"	MB-6PBS
7"	MB-7PBS



Fits 359 & 379 models

PB-12998S

(Polished Stainless Steel)

Fits 379

Replaces 14-14792
"Horseshoe" style
cab Bracket



Bolts directly onto factory cab brackets

DIA.	POLISHED STAINLESS PART NO.
5"	OS-5PBS
6"	OS-6PBS
7"	OS-7PBS



May be used on unibilts or where
you want to move the stack 2"

PB-14186S

(Polished Stainless Steel)

Fits 379



3" WIDE MOUNTING BRACKETS

MB3-7PBS / MB3-8PBS – STANDARD

OS3-7PBS / OS3-8PBS – OFFSET



STACK AND MUFFLER MOUNTING BRACKETS, CONTINUED

KENWORTH

W900 B

Bolts directly onto factory cab brackets

DIA.	POLISHED STAINLESS PART NO.
5"	MB-5KWS
6"	MB-6KWS
7"	MB-7KWS



AEROCAB

DIA.	POLISHED STAINLESS PART NO.
5"	AC-6KWLP (Left)
6"	AC-6KW RP (Right)
7"	AC-7KWLP (Left)
7"	AC-7KW RP (Right)



Use factory 8mm bolt for mounting

AEROCAB

DIA.	POLISHED STAINLESS PART NO.
5"	ACFM-5
6"	ACFM-6
7"	ACFM-7



These can be used to replace standard 5" bolt type clamps.

WESTERN STAR

WESTERN STAR CONSTELLATION

DIA.	POLISHED STAINLESS PART NO.
6"	MB-6WSS
7"	MB-7WSS



What is the difference between 304 and 409 stainless steel?

All stainless steel contains chromium and other elements. The added elements make the metal harder, stronger, and resist corrosion. The 2 main types of stainless steel used for exhaust parts are 304 and 409.

The difference between the types of stainless steel is the amount of chromium and nickel found in each. 304 stainless steel contains a much higher percentage of chromium and nickel. This makes it much more resistant to rust. 409 stainless steel is still more rust-resistant than aluminized steel. However, neither type of metal is 100% rust-proof.

MATERIAL	409 STAINLESS STEEL	304 STAINLESS STEEL
Chromium	10.5% - 11.75%	18% - 20%
Nickel	0.5%	8% - 10%

How can you tell the difference?

409 stainless steel can be almost 90% iron. This means a magnet will stick to it. It will also develop surface rust over time, especially after being exposed to heat.

304 stainless steel has a much lower concentration of iron. A magnet will not stick to it. It will also develop a golden color over time, after being exposed to heat.

Welded or bent areas of 304 stainless steel could be magnetic. If you do check it with a magnet, check a straight section that has not been welded.

What are the pros and cons?

In general, stainless steel is more difficult to bend and weld than mild steel. In some cases, working with stainless steel could require heat treatment. This relieves the internal stress caused by bending and welding. Stainless steel is more likely to crack, due to this internal stress.

Most modern factory exhaust systems are made from 409 stainless steel. It is strong and will last 8-10 years in a moderate climate. 409 stainless steel will rust on the surface. However, this is not a concern for most people because it is hidden under the vehicle. Surface rust can be cleaned with a wire brush.

304 stainless is the highest quality material used for exhaust parts. It will last 10 years or more in a moderate climate. However, it is the most expensive. It will not rust for many years. But, it will turn a golden brown color after being exposed to heat.

UNIVERSAL REPLACEMENT PARTS

Grand Rock's universal replacement parts provide you with all needed exhaust solutions for your truck or vehicle. Such products as turbo repair flanges and flares, couplers, y-pipes, v-band clamps and more to keep you on the road. All are built using the same quality standards you've come to expect from Grand Rock.



REPLACEMENT



EXHAUST SOLUTIONS

STACKS	E3-E4
DUMP STACKS	E5
ELBOWS	E6-E8
REDUCERS	E9-E10
COUPLERS & CONNECTORS	E11
Y-PIPES	E12
STRAIGHT TUBE	E13
REPAIR SECTIONS	E14
TURBO & MANIFOLD OUTLET ADAPTERS	E15-E16
V-BAND CLAMPS	E17-E18
FLEX HOSE	E19
FLEX KIT	E20
CLAMPS	E21-E23
BLACK SERIES	E24
DIVERTERS AND HP CONNECTORS	E25-E26

STACKS



CURVED



STRAIGHT

STACKS

PART NO.	DIAMETER	STYLE	OVER ALL LENGTH	INLET
K3-12EXA	3"	CURVED	12"	ID
K3-12SBA	3"	CURVED	12"	OD
K3-18EXA	3"	CURVED	18"	ID
K3-18SBA	3"	CURVED	18"	OD
S3-24EXA	3"	STRAIGHT	24"	ID
S3-36EXA	3"	STRAIGHT	36"	ID
K35-12EXA	3.5"	CURVED	12"	ID
K35-12SBA	3.5"	CURVED	12"	OD
K35-18EXA	3.5"	CURVED	18"	ID
K35-36EXA	3.5"	CURVED	36"	ID
S35-24EXA	3.5"	STRAIGHT	24"	ID
S35-36EXA	3.5"	STRAIGHT	36"	ID
S35-48EXA	3.5"	STRAIGHT	48"	ID
S35-60EXA	3.5"	STRAIGHT	60"	ID
K4-12EXA	4"	CURVED	12"	ID
K4-12SBA	4"	CURVED	12"	OD
K4-18EXA	4"	CURVED	18"	ID
K4-18SBA	4"	CURVED	18"	OD
K4-24EXA	4"	CURVED	24"	ID
K4-24SBA	4"	CURVED	24"	OD
K4-36EXA	4"	CURVED	36"	ID
K4-36SBA	4"	CURVED	36"	OD
K4-48EXA	4"	CURVED	48"	ID
K4-48SBA	4"	CURVED	48"	OD
K4-60EXA	4"	CURVED	60"	ID
K4-60SBA	4"	CURVED	60"	OD
S4-12EXA	4"	STRAIGHT	12"	ID
S4-18EXA	4"	STRAIGHT	18"	ID
S4-24EXA	4"	STRAIGHT	24"	ID
S4-36EXA	4"	STRAIGHT	36"	ID
S4-40EXA	4"	STRAIGHT	40"	ID

STACKS

GRAND
ROCK



CURVED



STRAIGHT

STACK STYLES CONTINUED...

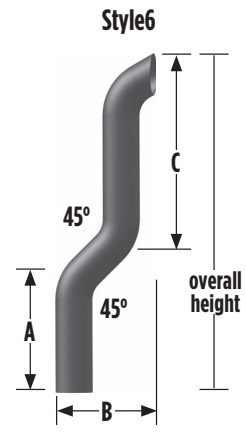
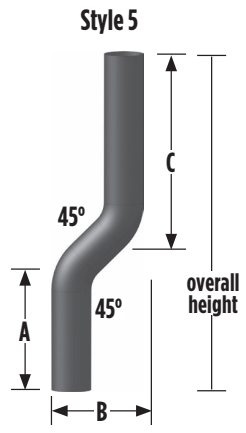
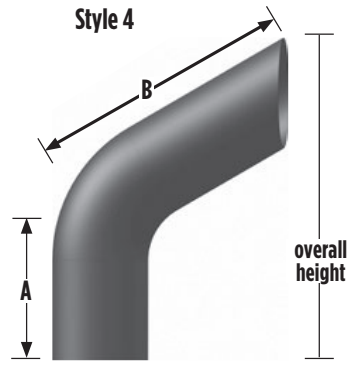
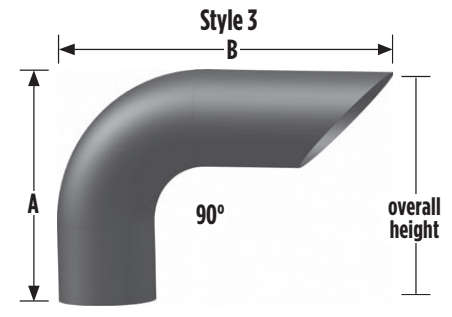
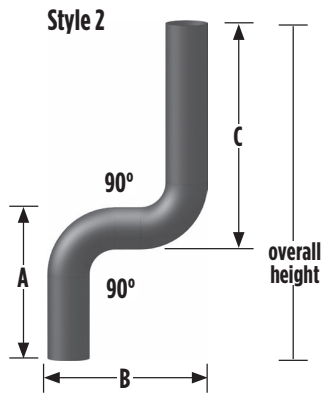
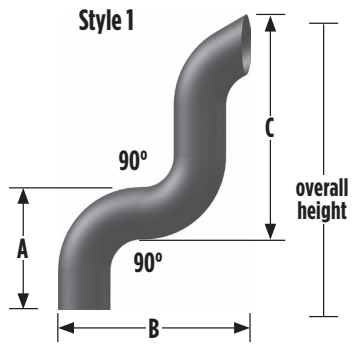
PART NO.	DIAMETER	STYLE	OVER ALL LENGTH	INLET
S4-48EXA	4"	STRAIGHT	48"	ID
S4-48SBA	4"	STRAIGHT	48"	OD
S4-60EXA	4"	STRAIGHT	60"	ID
S4-60SBA	4"	STRAIGHT	60"	OD
S4-72EXA	4"	STRAIGHT	72"	ID
S4-80EXA	4"	STRAIGHT	80"	ID
S4-86EXA	4"	STRAIGHT	86"	ID
K5-12EXA	5"	CURVED	12"	ID
K5-12SBA	5"	CURVED	12"	OD
K5-18EXA	5"	CURVED	18"	ID
K5-18SBA	5"	CURVED	18"	OD
K5-24EXA	5"	CURVED	24"	ID
K5-24SBA	5"	CURVED	24"	OD
K5-36EXA	5"	CURVED	36"	ID
K5-36SBA	5"	CURVED	36"	OD
K5-48EXA	5"	CURVED	48"	ID
K5-48SBA	5"	CURVED	48"	OD
K5-53SBA	5"	CURVED	53"	OD
K5-60EXA	5"	CURVED	60"	ID
K5-60SBA	5"	CURVED	60"	OD
S5-12EXA	5"	STRAIGHT	12"	ID
S5-18EXA	5"	STRAIGHT	18"	ID
S5-24EXA	5"	STRAIGHT	24"	ID
S5-36EXA	5"	STRAIGHT	36"	ID
S5-36SBA	5"	STRAIGHT	36"	OD
S5-48EXA	5"	STRAIGHT	48"	ID
S5-48SBA	5"	STRAIGHT	48"	OD
S5-60EXA	5"	STRAIGHT	60"	ID
S5-60SBA	5"	STRAIGHT	60"	OD
S5-72EXA	5"	STRAIGHT	72"	ID
K6-18EXA	6"	CURVED	18"	ID

GRAND ROCK CAN PRODUCE MOST ALZ. STACK REQUESTS. PLEASE SEE PAGES I3 FOR A CUSTOM STACK FORM AND SUBMISSION INSTRUCTIONS.

UNIVERSAL REPLACEMENT PARTS

DUMP STACKS

UNIVERSAL REPLACEMENT PARTS

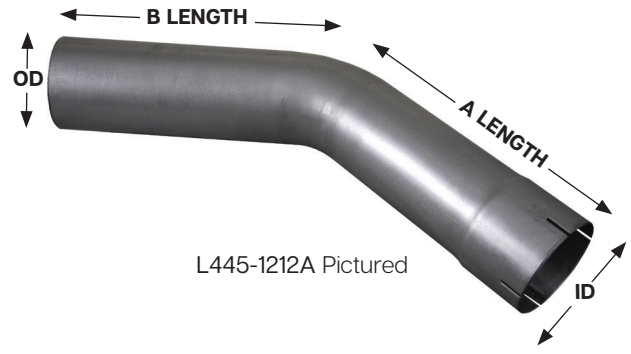


DUMP TRUCK STACKS

PART NO.	STYLE	INLET DIA.	A	B	C	OVERALL HEIGHT	ADDITIONAL INFO
DTS-4A	1	4" OD	11.75"	16.25"	21.5"	28.25"	CALL FOR PRICE AND AVAILABILITY
DTS-4EXA	1	4" ID	11.75"	16.25"	21.5"	28.25"	CALL FOR PRICE AND AVAILABILITY
DTS-5A	1	5" OD	11.75"	16.25"	21.5"	28.25"	CALL FOR PRICE AND AVAILABILITY
DTS-5EXA	1	5" ID	11.75"	16.25"	21.5"	28.25"	CALL FOR PRICE AND AVAILABILITY
ED-4LA	1	4" OD	10.5"	16"	24"	30.5"	
ED-4LEXA	1	4" OD	10.5"	16"	24"	30.5"	CALL FOR PRICE AND AVAILABILITY
ED-5LA	1	5" OD	10.5"	16"	24"	29.5"	
ED-5LEXA	1	5" ID	10.5"	16"	24"	29.5"	
SW-K5A	1	5" OD	18"	19"	29"	42"	CALL FOR PRICE AND AVAILABILITY
SW-K5EXA	1	5" ID	18"	19"	29"	42"	CALL FOR PRICE AND AVAILABILITY
UM-5LA	1	5" OD	18"	16"	24"	37"	
WED-5LA	1	5" OD	10.5"	19"	24"	29.5"	CALL FOR PRICE AND AVAILABILITY
CSP-51218SA	3	5" OD	12"	18"		12"	CALL FOR PRICE AND AVAILABILITY
OB-460A	4	4" OD	8"	12"		16.5"	CALL FOR PRICE AND AVAILABILITY
OB-560A	4	5" OD	8"	12"		16.5"	CALL FOR PRICE AND AVAILABILITY
FEC-5SA	5	5" OD	14.8"	11.6"	21"	42.8"	
FEC-5KA	6	5" OD	14.8"	11.6"	25"	46.75"	

GRAND ROCK CAN PRODUCE MOST ALZ. DUMP STACK REQUESTS.
PLEASE SEE PAGES 15 FOR A CUSTOM DUMP STACK FORM AND SUBMISSION INSTRUCTIONS.

ELBOWS



ELBOWS

PART NO.	DIA.	ANGLE	"A" LENGTH	"B" LENGTH	CENTER LINE RADIUS	ELBOW TYPE A/B LEG	ADDITIONAL INFO
L2545-0606A	2.5"	45°	6"	6"	5"	ID/OD	
L2590-1212A	2.5"	90°	12"	12"	5"	ID/OD	
L315-0404A	3"	15°	4"	4"	3.5"	ID/OD	
L330-0404A	3"	30°	4"	4"	3.5"	ID/OD	
L330-0404SA	3"	30°	4"	4"	3.5"	OD/OD	
L345-0808A	3"	45°	8"	8"	3.5"	ID/OD	
L345-0808SA	3"	45°	8"	8"	3.5"	OD/OD	
L360-0808SA	3"	60°	8"	8"	3.5"	OD/OD	
L390-0505SA	3"	90°	5"	5"	3.5"	OD/OD	TANGENT CUT ELBOW, NO STRAIGHT, IDEAL FOR WELDING & REPAIRING
L390-0606SA	3"	90°	6"	6"	3.5"	OD/OD	
L390-0707A	3"	90°	7"	7"	3.5"	ID/OD	
L390-0707SA	3"	90°	7"	7"	3.5"	OD/OD	
L390-0808A	3"	90°	8"	8"	3.5"	ID/OD	
L390-1010A	3"	90°	10"	10"	3.5"	ID/OD	
L390-1010SA	3"	90°	10"	10"	3.5"	OD/OD	
L390-1212SA	3"	90°	12"	12"	3.5"	OD/OD	CALL FOR PRICE AND AVAILABILITY
L390-1414A	3"	90°	14"	14"	3.5"	ID/OD	
L390-1414SA	3"	90°	14"	14"	3.5"	OD/OD	
L3515-0404A	3.5"	15°	4"	4"	5"	ID/OD	
L3515-0404SA	3.5"	15°	4"	4"	5"	OD/OD	
L3530-0404A	3.5"	30°	4"	4"	5"	ID/OD	
L3530-0404SA	3.5"	30°	4"	4"	5"	OD/OD	
L3530-0909A	3.5"	30°	9"	9"	5"	ID/OD	CALL FOR PRICE AND AVAILABILITY
L3545-0909A	3.5"	45°	9"	9"	5"	ID/OD	
L3545-0909SA	3.5"	45°	9"	9"	5"	OD/OD	
L3545-1212A	3.5"	45°	12"	12"	5"	ID/OD	CALL FOR PRICE AND AVAILABILITY
L3590-0808A	3.5"	90°	8"	8"	5"	ID/OD	
L3590-0808SA	3.5"	90°	8"	8"	5"	OD/OD	
L3590-1010A	3.5"	90°	10"	10"	5"	ID/OD	
L3590-1212A	3.5"	90°	12"	12"	5"	ID/OD	
L3590-1212SA	3.5"	90°	12"	12"	5"	OD/OD	
L3590-1616A	3.5"	90°	16"	16"	5"	ID/OD	
L3590-1616SA	3.5"	90°	16"	16"	5"	OD/OD	
L3590-675675SA	3.5"	90°	6.75"	6.75"	5"	OD/OD	
L415-0404A	4"	15°	4"	4"	4.5"	ID/OD	
L415-0404SA	4"	15°	4"	4"	4.5"	OD/OD	
L430-0404A	4"	30°	4"	4"	4.5"	ID/OD	
L430-0404SA	4"	30°	4"	4"	4.5"	OD/OD	
L445-0606A	4"	45°	6"	6"	4.5"	ID/OD	
L445-0606SA	4"	45°	6"	6"	4.5"	OD/OD	

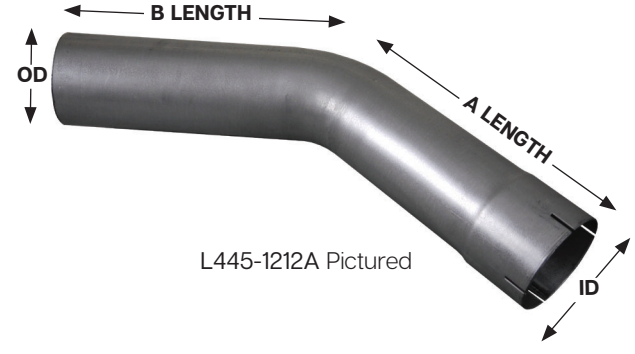
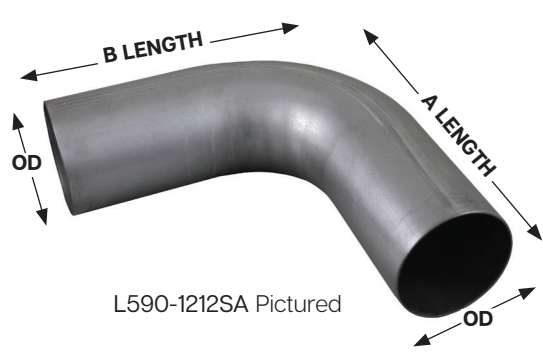
ELBOWS

UNIVERSAL REPLACEMENT PARTS

ELBOWS CONTINUED...

PART NO.	DIA.	ANGLE	"A" LENGTH	"B" LENGTH	CENTER LINE RADIUS	ELBOW TYPE A/B LEG	ADDITIONAL INFO
L445-0909A	4"	45°	9"	9"	4.5"	ID/OD	
L445-0909SA	4"	45°	9"	9"	4.5"	OD/OD	
L445-1212A	4"	45°	12"	12"	4.5"	ID/OD	
L445-1212SA	4"	45°	12"	12"	4.5"	OD/OD	
L460-0808A	4"	60°	8"	8"	4.5"	ID/OD	
L460-0808SA	4"	60°	8"	8"	4.5"	OD/OD	
L460-1010A	4"	60°	10"	10"	4.5"	ID/OD	
L460-1010SA	4"	60°	10"	10"	4.5"	OD/OD	CALL FOR PRICE AND AVAILABILITY
L460-1212A	4"	60°	12"	12"	4.5"	ID/OD	
L460-1212SA	4"	60°	12"	12"	4.5"	OD/OD	
L490-0606SA	4"	90°	6"	6"	4.5"	OD/OD	TANGENT CUT ELBOW, NO STRAIGHT, IDEAL FOR WELDING & REPAIRING
L490-6565SA	4"	90°	6.5"	6.5"	4.5"	OD/OD	TANGENT CUT ELBOW, NO STRAIGHT, IDEAL FOR WELDING & REPAIRING
L490-0808A	4"	90°	8"	8"	4.5"	ID/OD	
L490-0808SA	4"	90°	8"	8"	4.5"	OD/OD	
L490-1010A	4"	90°	10"	10"	4.5"	ID/OD	
L490-1010SA	4"	90°	10"	10"	4.5"	OD/OD	
L490-1212A	4"	90°	12"	12"	4.5"	ID/OD	
L490-1212SA	4"	90°	12"	12"	4.5"	OD/OD	
L490-1515A	4"	90°	15"	15"	4.5"	ID/OD	
L490-1515SA	4"	90°	15"	15"	4.5"	OD/OD	
L490-1818A	4"	90°	18"	18"	4.5"	ID/OD	
L490-1818SA	4"	90°	18"	18"	4.5"	OD/OD	
L490-1829A	4"	90°	18"	29"	4.5"	ID/OD	
L490-1829SA	4"	90°	18"	29"	4.5"	OD/OD	
L490-9.512SA	4"	90°	9.5"	12"	4.5"	OD/OD	
L4545-0909A	4.5"	45°	9"	9"	6"	ID/OD	CALL FOR PRICE AND AVAILABILITY
L4545-0909SA	4.5"	45°	9"	9"	6"	OD/OD	CALL FOR PRICE AND AVAILABILITY
L4590-1212A	4.5"	90°	12"	12"	6"	ID/OD	CALL FOR PRICE AND AVAILABILITY
L4590-1212SA	4.5"	90°	12"	12"	6"	OD/OD	CALL FOR PRICE AND AVAILABILITY
L515-0404A	5"	15°	4"	4"	6"	ID/OD	
L515-0404SA	5"	15°	4"	4"	6"	OD/OD	
L530-0404A	5"	30°	4"	4"	6"	ID/OD	
L530-0404SA	5"	30°	4"	4"	6"	OD/OD	
L530-1212A	5"	30°	12"	12"	6"	ID/OD	CALL FOR PRICE AND AVAILABILITY
L530-1212SA	5"	30°	12"	12"	6"	OD/OD	CALL FOR PRICE AND AVAILABILITY
L545-0808A	5"	45°	8"	8"	6"	ID/OD	
L545-0808SA	5"	45°	8"	8"	6"	OD/OD	
L545-0909A	5"	45°	9"	9"	6"	ID/OD	
L545-1010A	5"	45°	10"	10"	6"	ID/OD	CALL FOR PRICE AND AVAILABILITY
L545-1212A	5"	45°	12"	12"	6"	ID/OD	
L545-1212SA	5"	45°	12"	12"	6"	OD/OD	
L545-1515A	5"	45°	15"	15"	6"	ID/OD	
L545-1515SA	5"	45°	15"	15"	6"	OD/OD	
L545-1818A	5"	45°	18"	18"	6"	ID/OD	
L560-1010A	5"	60°	10"	10"	6"	ID/OD	
L560-1010SA	5"	60°	10"	10"	6"	OD/OD	
L560-1212A	5"	60°	12"	12"	6"	ID/OD	CALL FOR PRICE AND AVAILABILITY
L560-1616A	5"	60°	16"	16"	6"	ID/OD	
L560-1616SA	5"	60°	16"	16"	6"	OD/OD	
L590-0808SA	5"	90°	8"	8"	6"	OD/OD	TANGENT CUT ELBOW, NO STRAIGHT, IDEAL FOR WELDING & REPAIRING
L590-1010A	5"	90°	10"	10"	6"	ID/OD	

ELBOWS



ELBOWS CONTINUED..

PART NO.	DIA.	ANGLE	"A" LENGTH	"B" LENGTH	CENTER LINE RADIUS	ELBOW TYPE A/B LEG	ADDITIONAL INFO
L590-1010SA	5"	90°	10"	10"	6"	OD/OD	
L590-1012.5SA	5"	90°	10"	12.5"	6"	OD/OD	
L590-1212A	5"	90°	12"	12"	6"	ID/OD	
L590-1212SA	5"	90°	12"	12"	6"	OD/OD	
L590-1232A	5"	90°	12"	32"	6"	ID/OD	
L590-1313A	5"	90°	13"	13"	6"	ID/OD	
L590-1313A-8	5"	90°	13"	13"	7.5"	ID/OD	
L590-1313SA-8	5"	90°	13"	13"	7.5"	OD/OD	
L590-1515A	5"	90°	15"	15"	6"	ID/OD	
L590-1515SA	5"	90°	15"	15"	6"	OD/OD	
L590-1818A	5"	90°	18"	18"	6"	ID/OD	
L590-1818A-8	5"	90°	18"	18"	7.5"	ID/OD	
L590-1818SA	5"	90°	18"	18"	6"	OD/OD	
L590-1818SA-8	5"	90°	18"	18"	7.5"	OD/OD	
L590-1832A	5"	90°	18"	32"	6"	ID/OD	
L590-1832SA	5"	90°	18"	32"	6"	OD/OD	
L590-20.520.5A	5"	90°	20.5"	20.5"	6"	ID/OD	CALL FOR PRICE AND AVAILABILITY
L590-20.520.5SA	5"	90°	20.5"	20.5"	6"	OD/OD	CALL FOR PRICE AND AVAILABILITY
L590-2020A	5"	90°	20"	20"	6"	ID/OD	CALL FOR PRICE AND AVAILABILITY
L590-2020SA	5"	90°	20"	20"	6"	OD/OD	CALL FOR PRICE AND AVAILABILITY
L645-1010A	6"	45°	10"	10"	7"	ID/OD	CALL FOR PRICE AND AVAILABILITY
L645-1212A	6"	45°	12"	12"	7"	ID/OD	CALL FOR PRICE AND AVAILABILITY
L645-1212SA	6"	45°	12"	12"	7"	OD/OD	CALL FOR PRICE AND AVAILABILITY
L645-1515A	6"	45°	15"	15"	7"	ID/OD	
L645-1515SA	6"	45°	15"	15"	7"	OD/OD	
L690-1010SA	6"	90°	10"	10"	7"	OD/OD	TANGENT CUT ELBOW, NO STRAIGHT, IDEAL FOR WELDING & REPAIRING
L690-1313A	6"	90°	13"	13"	7"	ID/OD	
L690-1313SA	6"	90°	13"	13"	7"	OD/OD	
L690-1818A	6"	90°	18"	18"	7"	ID/OD	CALL FOR PRICE AND AVAILABILITY
L690-2424A	6"	90°	24"	24"	7"	ID/OD	
L690-2424SA	6"	90°	24"	24"	7"	OD/OD	
L745-1212SA	7"	45°	12"	12"	8"	OD/OD	CALL FOR PRICE AND AVAILABILITY
L890-2020A	8"	90°	20"	20"	8"	ID/OD	CALL FOR PRICE AND AVAILABILITY
L890-2020SA	8"	90°	20"	20"	8"	OD/OD	CALL FOR PRICE AND AVAILABILITY

**GRAND ROCK CAN PRODUCE MOST ALZ. ELBOW REQUESTS.
PLEASE SEE PAGES 14 FOR A CUSTOM ELBOW FORM AND SUBMISSION INSTRUCTIONS.**

UNIVERSAL REPLACEMENT PARTS

REDUCERS

Style 1
Coupler I.D. - I.D.



R5I-4IA Pictured

Style 2
Coupler O.D. - I.D.



R5O-4IA Pictured

Style 3
Coupler O.D. - O.D.



R5O-4OA Pictured

Style 4
Coupler I.D. - O.D.



R5I-4OA Pictured

REDUCERS

PART NO.	REDUCER TYPE	"A" DIMENSION	"B" DIMENSION	OVERALL LENGTH	STYLE	ADDITIONAL INFO.
R35I-3IA	ID/ID	3.5"	3"	8"	1	
R3I-25IA	ID/ID	3"	2.5"	8"	1	
R45I-4IA	ID/ID	4.5"	4"	8"	1	CALL FOR PRICE AND AVAILABILITY
R4I-25IA	ID/ID	4"	2.5"	8"	1	CALL FOR PRICE AND AVAILABILITY
R4I-35IA	ID/ID	4"	3.5"	8"	1	
R4I-3IA	ID/ID	4"	3.5"	8"	1	
R5I-35IA	ID/ID	5"	3.5"	8"	1	
R5I-3IA	ID/ID	5"	3"	8"	1	
R5I-45IA	ID/ID	5"	4.5"	8"	1	
R5I-4IA	ID/ID	5"	4"	8"	1	
R6I-35IA	ID/ID	6"	3.5"	8"	1	CALL FOR PRICE AND AVAILABILITY
R6I-4IA	ID/ID	6"	4"	8"	1	
R6I-5IA	ID/ID	6"	5"	8"	1	
R7I-4IA	ID/ID	7"	4"	8"	1	CALL FOR PRICE AND AVAILABILITY
R7I-5IA	ID/ID	7"	5"	8"	1	CALL FOR PRICE AND AVAILABILITY
R7I-6IA	ID/ID	7"	6"	8"	1	CALL FOR PRICE AND AVAILABILITY
R8I-5IA	ID/ID	8"	5"	8"	1	
R8I-6IA	ID/ID	8"	6"	8"	1	CALL FOR PRICE AND AVAILABILITY
R8I-7IA	ID/ID	8"	7"	8"	1	CALL FOR PRICE AND AVAILABILITY
R35O-3IA	OD/ID	3.5"	3"	8"	2	
R3O-25IA	OD/ID	3"	2.5"	8"	2	
R45O-4IA	OD/ID	4.5"	4"	8"	2	
R4O-25IA	OD/ID	4"	2.5"	8"	2	
R4O-35IA	OD/ID	4"	3.5"	8"	2	
R4O-3IA	OD/ID	4"	3"	8"	2	
R5O-35IA	OD/ID	5"	3.5"	8"	2	
R5O-3IA	OD/ID	5"	3"	8"	2	CALL FOR PRICE AND AVAILABILITY
R5O-45IA	OD/ID	5"	4.5"	8"	2	
R5O-4IA	OD/ID	5"	4"	8"	2	
R6O-4IA	OD/ID	6"	4"	8"	2	CALL FOR PRICE AND AVAILABILITY
R6O-5IA	OD/ID	6"	5"	8"	2	
R7O-5IA	OD/ID	7"	5"	8"	2	CALL FOR PRICE AND AVAILABILITY
R7O-6IA	OD/ID	7"	6"	8"	2	CALL FOR PRICE AND AVAILABILITY

UNIVERSAL REPLACEMENT PARTS

REDUCERS

Style 1
Coupler I.D. - I.D.



R5I-4IA Pictured

Style 2
Coupler O.D. - I.D.



R5O-4IA Pictured

Style 3
Coupler O.D. - O.D.



R5O-4OA Pictured

Style 4
Coupler I.D. - O.D.



R5I-4OA Pictured

REDUCERS CONTINUED...

PART NO.	REDUCER TYPE	"A" DIMENSION	"B" DIMENSION	OVERALL LENGTH	STYLE	ADDITIONAL INFO.
R8O-5IA	OD/ID	8"	5"	8"	2	
R8O-6IA	OD/ID	8"	6"	8"	2	CALL FOR PRICE AND AVAILABILITY
R35O-3OA	OD/OD	3.5"	3"	8"	3	
R3O-25OA	OD/OD	3"	2.5"	8"	3	
R45O-4OA	OD/OD	4.5"	4"	8"	3	
R4O-25OA	OD/OD	4"	2.5"	8"	3	CALL FOR PRICE AND AVAILABILITY
R4O-35OA	OD/OD	4"	3.5"	8"	3	
R4O-3OA	OD/OD	4"	3"	8"	3	
R5O-35OA	OD/OD	5"	3.5"	8"	3	
R5O-45OA	OD/OD	5"	4.5"	8"	3	
R5O-4OA	OD/OD	5"	4"	8"	3	
R6O-35OA	OD/OD	6"	3.5"	8"	3	CALL FOR PRICE AND AVAILABILITY
R6O-45OA	OD/OD	6"	4.5"	8"	3	CALL FOR PRICE AND AVAILABILITY
R6O-4OA	OD/OD	6"	4"	8"	3	
R6O-5OA	OD/OD	6"	5"	8"	3	
R7O-5OA	OD/OD	7"	5"	8"	3	
R8O-5OA	OD/OD	8"	5"	8"	3	
R8O-6OA	OD/OD	8"	6"	8"	3	CALL FOR PRICE AND AVAILABILITY
R35I-3OA	ID/OD	3.5"	3"	8"	4	
R3I-25OA	ID/OD	3"	2.5"	8"	4	
R45I-4OA	ID/OD	4.5"	4"	8"	4	
R4I-35OA	ID/OD	4"	3.5"	8"	4	
R4I-3OA	ID/OD	4"	3.5"	8"	4	
R5I-35OA	ID/OD	5"	3.5"	8"	4	CALL FOR PRICE AND AVAILABILITY
R5I-3OA	ID/OD	5"	3"	8"	4	CALL FOR PRICE AND AVAILABILITY
R5I-45OA	ID/OD	5"	4.5"	8"	4	CALL FOR PRICE AND AVAILABILITY
R5I-4OA	ID/OD	5"	4"	8"	4	
R6I-4OA	ID/OD	6"	4"	8"	4	
R6I-5OA	ID/OD	6"	5"	8"	4	
R7I-5OA	ID/OD	7"	5"	8"	4	CALL FOR PRICE AND AVAILABILITY
R7I-6OA	ID/OD	7"	6"	8"	4	CALL FOR PRICE AND AVAILABILITY
R8I-5OA	ID/OD	8"	5"	8"	4	
R8I-6OA	ID/OD	8"	6"	8"	4	CALL FOR PRICE AND AVAILABILITY
R8I-7OA	ID/OD	8"	7"	8"	4	CALL FOR PRICE AND AVAILABILITY

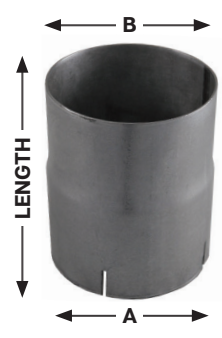
COUPLERS & CONNECTORS

Style 1
Coupler I.D. - I.D.



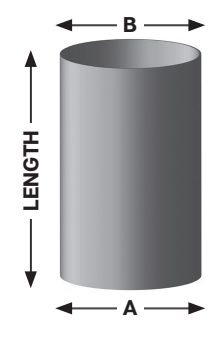
CP-48A Pictured

Style 2
Connector I.D. - O.D.



CN-56A Pictured

Style 3
Connector O.D. - O.D.



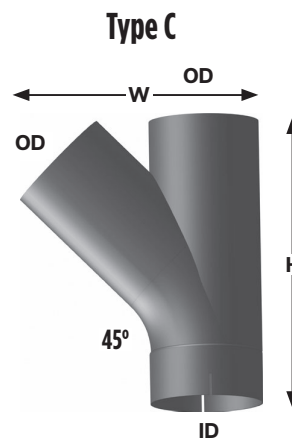
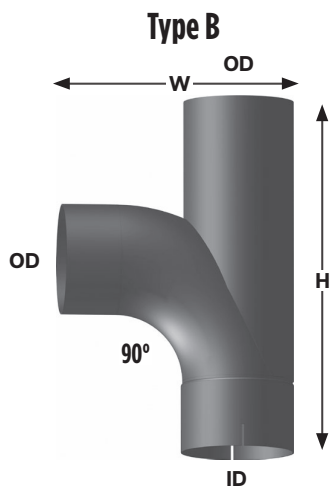
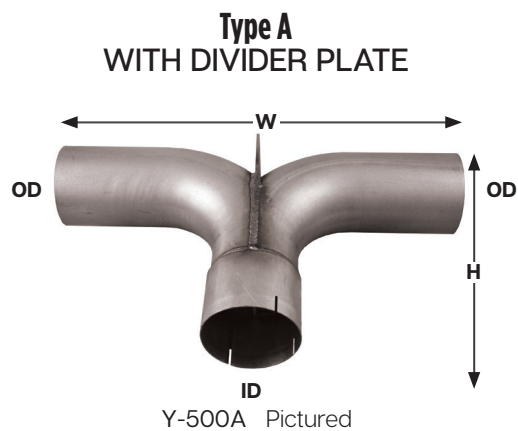
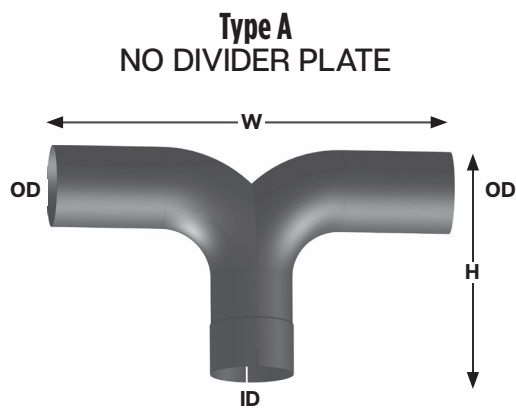
COUPLERS & CONNECTORS

PART NO.	CONNECTOR TYPE	"A" DIMENSION	"B" DIMENSION	OVERALL LENGTH	STYLE	ADDITIONAL INFO.
CN-258A	ID/OD	2.5"	2.5"	6"	2	CALL FOR PRICE AND AVAILABILITY
CN-26A	ID/OD	2"	2"	6"	2	CALL FOR PRICE AND AVAILABILITY
CN-28A	ID/OD	2"	2"	8"	2	CALL FOR PRICE AND AVAILABILITY
CN-356A	ID/OD	3.5"	3.5"	6"	2	
CN-36A	ID/OD	3"	3"	6"	2	CALL FOR PRICE AND AVAILABILITY
CN-456A	ID/OD	4.5"	4.5"	6"	2	CALL FOR PRICE AND AVAILABILITY
CN-46A	ID/OD	4"	4"	6"	2	
CN-56A	ID/OD	5"	5"	6"	2	
CN-66A	ID/OD	6"	6"	6"	2	
CN-76A	ID/OD	7"	7"	6"	2	
CN-78A	ID/OD	7"	7"	8"	2	CALL FOR PRICE AND AVAILABILITY
CN-86A	ID/OD	8"	8"	6"	2	
CP-258A	ID/ID	2.5"	2.5"	8"	1	
CP-28A	ID/ID	2"	2"	8"	1	
CP-356A	ID/ID	3.5"	3.5"	6"	1	CALL FOR PRICE AND AVAILABILITY
CP-358A	ID/ID	3.5"	3.5"	8"	1	
CP-38A	ID/ID	3"	3"	8"	1	
CP-458A	ID/ID	4.5"	4.5"	8"	1	CALL FOR PRICE AND AVAILABILITY
CP-46A	ID/ID	4"	4"	6"	1	
CP-48A	ID/ID	4"	4"	8"	1	
CP-56A	ID/ID	5"	5"	6"	1	
CP-58A	ID/ID	5"	5"	8"	1	
CP-66A	ID/ID	6"	6"	6"	1	CALL FOR PRICE AND AVAILABILITY
CP-68A	ID/ID	6"	6"	8"	1	
CP-78A	ID/ID	7"	7"	8"	1	CALL FOR PRICE AND AVAILABILITY
CP-88A	ID/ID	8"	8"	8"	1	
S25-8SBA	OD/OD	2.5"	2.5"	8"	3	CALL FOR PRICE AND AVAILABILITY
S2-8SBA	OD/OD	2"	2"	8"	3	CALL FOR PRICE AND AVAILABILITY
S35-8SBA	OD/OD	3.5"	3.5"	8"	3	
S3-8SBA	OD/OD	3"	3"	8"	3	
S45-8SBA	OD/OD	4.5"	4.5"	8"	3	CALL FOR PRICE AND AVAILABILITY
S4-8SBA	OD/OD	4"	4"	8"	3	
S5-8SBA	OD/OD	8"	8"	8"	3	
S6-8SBA	OD/OD	6"	6"	8"	3	CALL FOR PRICE AND AVAILABILITY
S7-8SBA	OD/OD	7"	7"	8"	3	
S8-8SBA	OD/OD	8"	8"	8"	3	CALL FOR PRICE AND AVAILABILITY

REDUCERS CAN BE MADE IN STAINLESS STEEL OPTIONS, CALL FOR PRICE AND LEAD TIMES.

UNIVERSAL REPLACEMENT PARTS

Y-PIPES

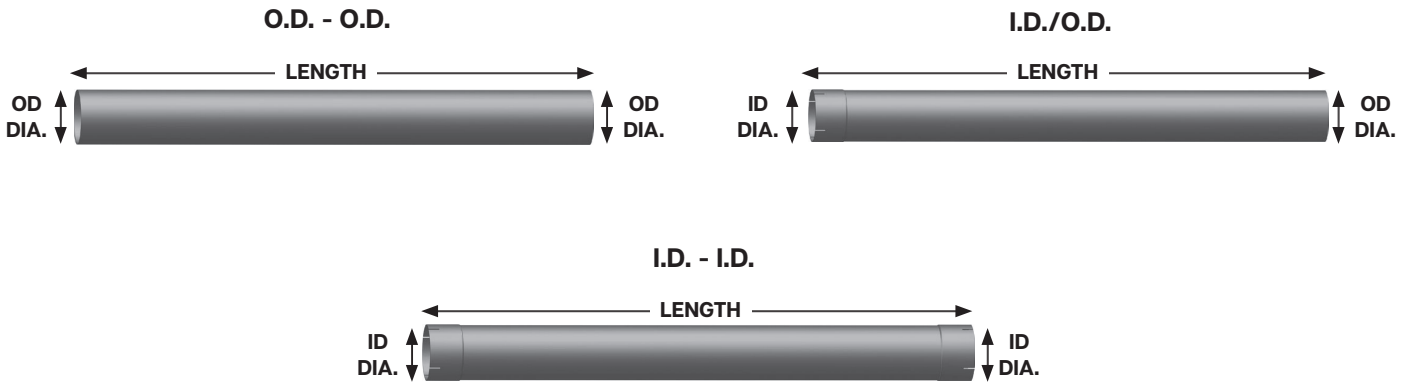


Y-PIPES

PART NO.	TYPE	DIAMETER	WIDTH	HEIGHT	ADDITIONAL INFO.
Y-300A	A	3"	12"	10"	CALL FOR PRICE AND AVAILABILITY
Y-300NPA	A	3"	12"	10"	NO DIVIDER PLATE
Y-350NPA	A	3.5"	14"	10"	NO DIVIDER PLATE
Y-400A	A	4"	26"	12"	
Y-400NPA	A	4"	26"	12"	CALL FOR PRICE AND AVAILABILITY NO DIVIDER PLATE
Y-401NPA	A	4"	12"	8"	NO DIVIDER PLATE
Y-500A	A	5"	24"	14"	
Y-500NPA	A	5"	24"	14"	NO DIVIDER PLATE
Y-501NPA	A	5"	16"	11"	NO DIVIDER PLATE
Y-600NPA	A	6"	25"	14.5"	CALL FOR PRICE AND AVAILABILITY NO DIVIDER PLATE
YB-300A	B	3"	10.5"	16"	CALL FOR PRICE AND AVAILABILITY
YB-350A	B	3.5"	10.275"	16"	CALL FOR PRICE AND AVAILABILITY
YB-400A	B	4"	10.5"	16"	
YB-500A	B	5"	10.5"	16"	
YB-600A	B	6"	15"	20"	CALL FOR PRICE AND AVAILABILITY
YC-300A	C	3"	6.1"	10"	CALL FOR PRICE AND AVAILABILITY
YC-350A	C	3.5"	6.5"	10"	CALL FOR PRICE AND AVAILABILITY
YC-400A	C	4"	9.4687"	12"	
YC-500A	C	5"	10.843"	13"	

UNIVERSAL REPLACEMENT PARTS

STRAIGHT TUBE

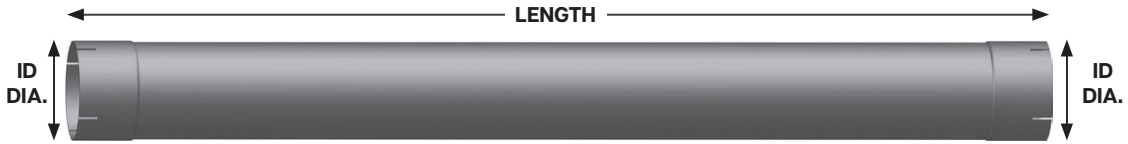


STRAIGHT TUBING

PART NO.	DIAMETER	LENGTH	MATERIAL TYPE	END TYPE	ADDITIONAL INFO
S15-120SBA	1.5"	120"	ALZ	OD/OD	CALL FOR PRICE AND AVAILABILITY
S175-120SBA	1.75"	120"	ALZ	OD/OD	CALL FOR PRICE AND AVAILABILITY
S2-120SBA	2"	120"	ALZ	OD/OD	CALL FOR PRICE AND AVAILABILITY
S225-120SBA	2.25"	120"	ALZ	OD/OD	CALL FOR PRICE AND AVAILABILITY
S25-120SBA	2.5"	120"	ALZ	OD/OD	CALL FOR PRICE AND AVAILABILITY
S275-120SBA	2.75"	120"	ALZ	OD/OD	CALL FOR PRICE AND AVAILABILITY
S3-120EXA	3"	120"	ALZ	ID/OD	
S3-120EXEXA	3"	120"	ALZ	ID/ID	
S3-120SB	3"	120"	C/R	OD/OD	
S3-120SBA	3"	120"	ALZ	OD/OD	
S35-120EXA	3.5"	120"	ALZ	ID/OD	
S35-120EXEXA	3.5"	120"	ALZ	ID/ID	
S35-120SB	3.5"	120"	C/R	OD/OD	
S35-120SBA	3.5"	120"	ALZ	OD/OD	
S4-120EXA	4"	120"	ALZ	ID/OD	
S4-120EXEXA	4"	120"	ALZ	ID/ID	
S4-120SB	4"	120"	C/R	OD/OD	
S4-120SBA	4"	120"	ALZ	OD/OD	
S4-120SBABK	4"	120"	ALZ	OD/OD	BULK OPTION
S4-120SBBK	4"	120"	C/R	OD/OD	BULK OPTION
S45-120SB	4.5"	120"	C/R	OD/OD	CALL FOR PRICE AND AVAILABILITY
S45-120SBA	4.5"	120"	ALZ	OD/OD	
S5-120EXA	5"	120"	ALZ	ID/OD	
S5-120EXEXA	5"	120"	ALZ	ID/ID	
S5-120SB	5"	120"	C/R	OD/OD	
S5-120SBA	5"	120"	ALZ	OD/OD	
S5-120SBABK	5"	120"	ALZ	OD/OD	BULK OPTION
S5-120SBBK	5"	120"	C/R	OD/OD	BULK OPTION
S6-120EXA	6"	120"	ALZ	ID/OD	
S6-120EXEXA	6"	120"	ALZ	ID/ID	
S6-120SB	6"	120"	C/R	OD/OD	
S6-120SBA	6"	120"	ALZ	OD/OD	
S7-120EX	7"	120"	C/R	ID/OD	CALL FOR PRICE AND AVAILABILITY
S7-120EXA	7"	120"	ALZ	ID/OD	
S7-120SB	7"	120"	C/R	OD/OD	
S7-120SBA	7"	120"	ALZ	OD/OD	
S8-120EXA	8"	120"	ALZ	ID/OD	
S8-120EXEXA	8"	120"	ALZ	ID/ID	
S8-120SB	8"	120"	C/R	OD/OD	CALL FOR PRICE AND AVAILABILITY
S8-120SBA	8"	120"	ALZ	OD/OD	

MATERIAL KEY: ALZ - ALUMINIZED | C/R - COLD ROLLED (WILL SHOW OXIDATION)

REPAIR SECTIONS

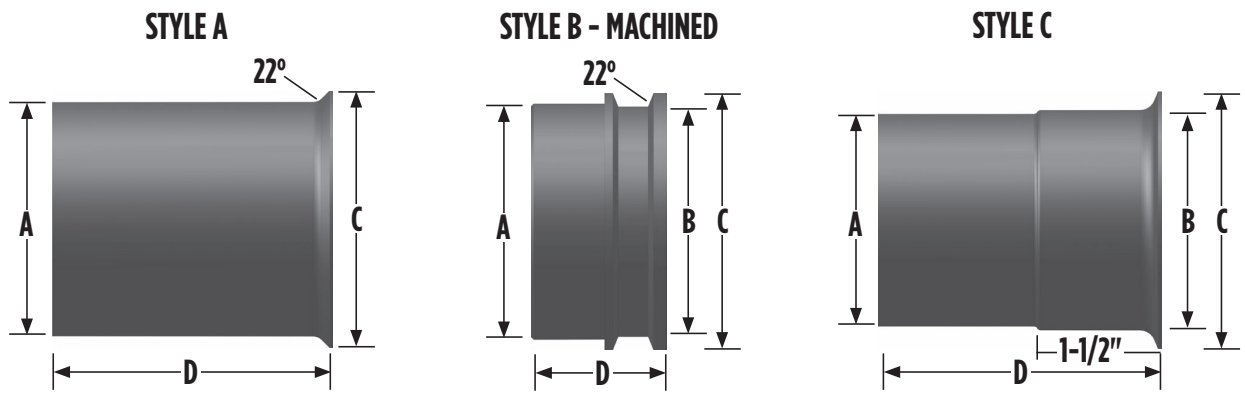


- Perfect for splicing in sections
- 16ga Aluminized Steel

REPAIR SECTIONS

PART NO.	DIAMETER	LENGTH	ADDITIONAL INFO.
RS-312A	3"	12"	
RS-318A	3"	18"	CALL FOR PRICE AND AVAILABILITY
RS-324A	3"	24"	
RS-336A	3"	36"	CALL FOR PRICE AND AVAILABILITY
RS-348A	3"	48"	CALL FOR PRICE AND AVAILABILITY
RS-3512A	3.5"	12"	
RS-3518A	3.5"	18"	CALL FOR PRICE AND AVAILABILITY
RS-3524A	3.5"	24"	CALL FOR PRICE AND AVAILABILITY
RS-3536A	3.5"	36"	CALL FOR PRICE AND AVAILABILITY
RS-3548A	3.5"	48"	CALL FOR PRICE AND AVAILABILITY
RS-412A	4"	12"	
RS-418A	4"	18"	
RS-424A	4"	24"	
RS-436A	4"	36"	
RS-448A	4"	48"	
RS-512A	5"	12"	
RS-518A	5"	18"	
RS-524A	5"	24"	
RS-536A	5"	36"	
RS-548A	5"	48"	
RS-624A	6"	24"	CALL FOR PRICE AND AVAILABILITY

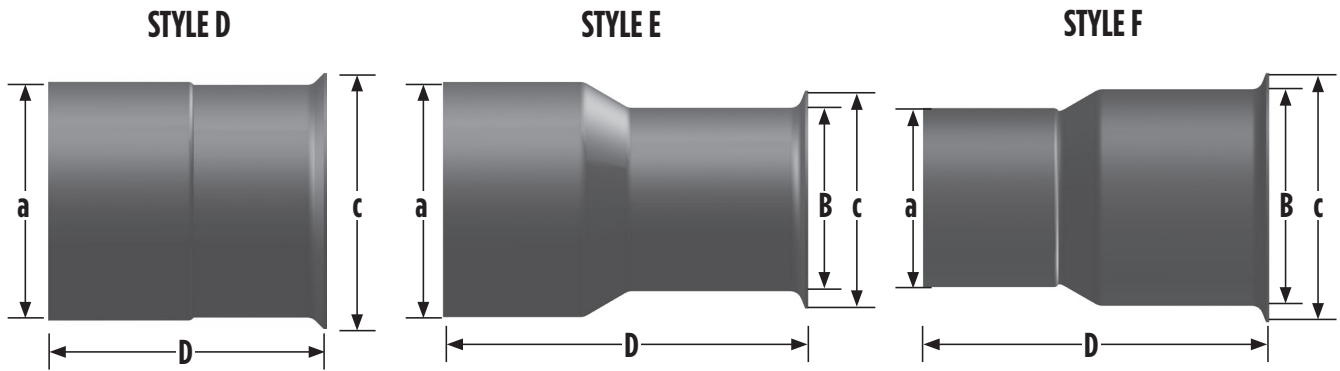
**ITEMS CAN BE MADE IN STAINLESS STEEL OPTIONS AS WELL.
CALL FOR PRICE & AVAILABILITY.**



TURBO AND MANIFOLD OUTLET ADAPTERS

PART NO.	STYLE	A	B	C	D	FLARE	APPLICATION	COMPATABLE V-BAND CLAMP
AD-31MF	B	2.86"OD	2.79"ID	3.114"	1.62"	22°	OE No.3910990 5.9L Cummins	VB-321C
AD-41MF	B	3.86"OD	3.725"ID	4.00"	2.125"	22°	OE No.3910995 8.3L Cummins	VB-413C
T321-2	A	2.75"OD		3.21"	2"	22°	OE No.3910990 5.9L Cummins	VB-321C
T321-3ID	C	3"OD	3"ID	3.21"	3"	22°		VB-321C
T375-6	A	3"OD		3.75"	6"	22°		VB-301I
T400-6	A	3.5"OD	3.5"ID	4.00"	6"	45°	Detroit Diesel	
T407-4	A	3.5"OD	3.5"ID	4.07"	4"	22°	3208T Cat.	VB-419C
T425-4	A	3.5"OD	3.5"ID	4.25"	4"	22°	7.3 Ford Powerstroke	VB-419C
T450-6	A	4"OD	4"ID	4.5"	6"	45°	Cummins	
T461-4	A	4"OD	4"ID	4.61"	4"	22°	3306 Cat. / Most 6 Cyl. Macks	VB-461M
T475-4	A	4"OD	4"ID	4.75"	4"	22°	L10 Cummins & 3176 Cat	VB-475C
T475-5	A	4"OD	4"ID	4.75"	4"	22°	8.2T Detroit Diesel, 6-71, 12V-71	VB-475D
T525-4	B	5"OD	4.5"ID	5.25"	4.75"	22°	6V & 8V92T Detroit	VB-525D
T550-6	A	5"OD	5"ID	5.5"	6"	45°	N14 & ISX Cummins	
T588-6PYRO	A	5"OD	5"ID	5.88"	6"	22°	Cummins NTC	VB-588C
T588-6	A	5"OD	5"ID	5.88"	6"	22°	3406 & C15 Cat. / 855 C.I. Cummins W/T50 Turbo / 60 Series Detroit	VB-588C
T362-6ID	C	3"OD	3"ID	3.62"	6"	22°	Detroit Diesel 6V71	
T425-6ID	C	3.5"OD	3.5"ID	4.25"	6"	22°	Detroit Diesel 8V71	
T475-6ID	C	4"OD	4"ID	4.75"	6"	22°	Detroit Diesel 12V71	VB-475D

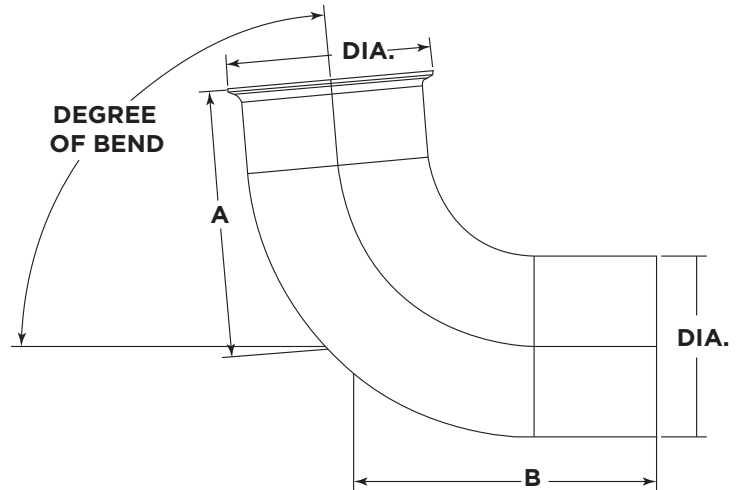
TURBO & MANIFOLD ADAPTERS



TURBO REPAIR FLANGES

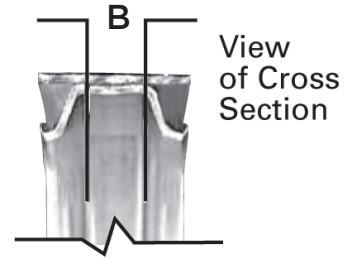
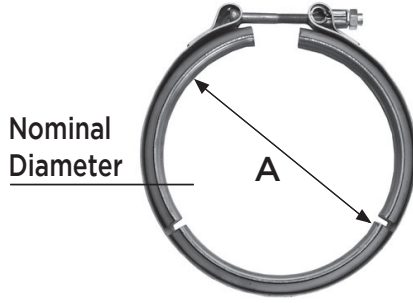
PART NO.	STYLE	A	B	C	D	FLARE	APPLICATION	COMPATIBLE V-BAND CLAMP
TRF-4625	D	4"ID	4"ID	4.625"	2"	22°	Replaces Cat No. 9N-6325	VB-461D
TRF-475	D	4"ID	4"ID	4.75"	2"	22°	T35 Turbo, L10 & 3176	VB-475C
TRF-588	D	5"ID	5"ID	5.88"	2"	22°	T50 Turbo, N14, ISX, 3406, C15, 60 Series	VB-588C
TRF-550	D	5"ID	5"ID	5.5"	2"	22°	T50 Turbo, N14, ISX, 3406, C15, 60 Series	VB-588C
TRF-450	D	4"ID	4"ID	4.5"	2"	22°	C7, 3116 & 3126 CAT	VB-461D
TRF-425	D	3.5"ID	3.5"ID	4.25"	2"	22°	DT-466, DT-408, DT-360, VT-365	VB-350I
T475-8E	E	5"ID	4"OD	4.75"	8"	22°	T35 Turbo, L10, 3176	VB-475C
T588-8F	F	4"ID	5"OD	5.75"	8"	22°	T50, 3406, N14, ISX 60 Series Detroit	VB-588C

PART NO.	DEGREE OF BEND	A	B
PB-13002	85°	6"	7"
PB-13430	58°	4-21/32"	5-21/32"
FL-16460	35°	2-1/2"	5"
KW-15565	22°	5-11/16"	5-7/16"
WS-3520	20°	3-5/16"	8-1/2"



UNIVERSAL REPLACEMENT PARTS

V-BAND CLAMPS



V-BAND CLAMPS

OE MANUFACTURER	PART NO.	TUBE DIAMETER	A	B	APPLICATION
UNIVERSAL	VB-300C	2.5"	3.74	0.20	EMMISSIONS CLAMP
	VB-525D	5"	5.81	0.21	FITS FLARED CONNECTORS
AIRESEARCH	VB-461M	4"	4.61	0.21	TEO-699
	VB-525D	5"	5.81	0.21	T1899, TH8A64
BLUEBIRD	VB-321C	2.75"	3.20	0.26	6BT5.9L, 6BTA5.9L REPLACES BLUEBIRD #1334226
	VB-321C	2.75"	3.20	0.26	94-98 BLUEBIRD TC2000 SCHOOL BUS W/5.9L
	VB-413C	4"	4.69	0.26	92-98 8.3L TURBO CUMMINS ALL AMERICAN
	VB-461D	4"	4.69	0.40	REPLACES BLUEBIRD #1250646 & #3116
	VB-461D	4"	4.69	0.40	BLUEBIRD ALL AMERICAN W/CAT3116 /TURBO & #3116
CATERPILLAR	VB-419C	3.5"	4.19	0.40	3208T# IW5455
	VB-461D	4"	4.69	0.40	3208T # IW2431 & #3116
	VB-475C	4"	4.75	0.40	3176T
	VB-588C	5"	5.88	0.40	3406, 3406B, 3176,T50 TURBO # 186917
CUMMINS	VB-321C	2.75"	3.20	0.26	6BT5.9L, 6BTA5.9L # 3903652
	VB-351I	3.5"	4.25	0.40	VT555, VT-555 MANIFOLD
	VB-413C	4"	4.69	0.26	8.3C CUMMINS # 3905216, FOR HX40 TURBO
	VB-475C	4"	4.75	0.40	L10 # 115774
	VB-532	5"	5.53	0.24	04-07 5.9L CUMMINS# 52121285AA
	VB-588C	5"	5.88	0.40	750, N, 88NT, NTC, VT, T50 TURBO # 186916
DETROIT DIESEL	VB-475D	4"	4.75	0.16	8.2LT # 154977
	VB-525D	5"	5.81	0.21	8V-71T, 16V-71, 6V-92T, 8V-92, 8V-92T, 16V-92T # 513262
	VB-588C	5"	5.88	0.40	SERIES 60, 6-71T # 23506159
DODGE	VB-450	4"	4.73	0.26	DODGE 03-04 5.9L CUMMINS # A49-3535399
	VB-532	5"	5.53	0.24	04-07 5.9L CUMMINS# 52121285AA
FORD	VB-321C	2.75"	3.20	0.26	93-95 B600/700 W/5.9LT
	VB-321C	2.75"	3.20	0.26	REPLACES FORD #F3HZ5A281A
	VB-351I	3.5"	4.25	0.40	REPLACES FORD #E7HZ5A231C
	VB-384F	3"	4.01	0.23	FORD # F6TA-5A281-BA / 94-97 7.3 POWERSTROKE
	VB-419C	3.5"	4.19	0.40	REPLACES FORD #E2HZ5A231A
	VB-419C	3.5"	4.19	0.40	87-90 B600/700 SCHOOL BUS CF600/800 W/6.6LT
	VB-419C	3.5"	4.19	0.40	REPLACES FORD #E8HZ5A231E
	VB-419F	3.5"	4.19	0.40	FORD 6.6& 7.8 # E2HZ5A231A
	VB-429F6	4"	4.56	0.28	FORD 03-07 6.0L POWERSTROKE # 6C34-5A281-AA
	VB-429F7	4"	4.55	0.23	FORD 99-03 7.3L POWERSTROKE # 4C24-5A281-HA
	VB-475D	4"	4.75	0.16	REPLACES FORD #EOHZ5A231C
	VB-532C	5"	5.53	0.24	04-07 5.9L CUMMINS# 52121285AA

V-BAND CLAMPS



V-BAND CLAMPS CONTINUED...

OE MANUFACTURER	PART NO.	TUBE DIAMETER	A	B	APPLICATION
FREIGHTLINER	VB-390MB	3"			FREIGHTLINER BUS MERCEDES 4 CYL. # 04-19184-001
	VB-460MB	4"			FREIGHTLINER BUS MERCEDES 6 CYL. # 04-39184-000
	VB-588C	5"	5.88	0.40	W/DD SERIES 60, CAT 3406 # 04-13828-0000
	VB-588C	5"	5.88	0.40	W/CUMMINS, VT DIESEL #01-14596-000
	VB-588C	5"	5.88	0.40	REPLACES FREIGHTLINER #0114596000
GM	VB-384G	3"	4.01	0.21	00-06 DURAMAX # 15671559
	VB-525D	5"	5.81	0.21	All 71T & 92T detroit #513262
	VB-525D	5"	5.81	0.21	REPLACES GM #15647159
INTERNATIONAL	VB-301I	3"	3.84	0.40	T444E 1994-2000 INTERNATIONAL BUS
	VB-302I	3"	3.82	0.21	REPLACES INTERNATIONAL #2033978C1
	VB-351I	3.5"	4.25	0.40	86-89 SERIES S TRUCK/BUS W/DT360
	VB-351I	3.5"	4.25	0.40	REPLACES INTERNATIONAL #893944R92
	VB-350I	3.5"	4.33	0.21	REPLACES INTERNATIONAL #338614C1
	VB-350I	3.5"	4.33	0.21	88-94 SERIES S TRUCK BUS W/DT466
	VB-475C	4"	4.75	0.40	REPLACES INTERNATIONAL #893945R92
	VB-475C	4"	4.75	0.40	7.3L, DT-DTA 360, DT-DTA 466
	VB-525D	5"	5.81	0.21	W/DD 8V71, 8V92
	VB-525D	5"	5.81	0.21	REPLACES INTERNATIONAL #5132650
	VB-525C	5"	5.81	0.21	REPLACES INTERNATIONAL # 780067C91
	VB-588C	5"	5.88	0.40	REPLACES INTERNATIONAL #390226C91
	VB-588C	5"	5.88	0.40	INTERNATIONAL #1672105C91
MACK	VB-461M	4"	4.61	0.16	REPLACES MACK #48RU2341
	VB-461M	4"	4.61	0.16	DM/MR MODELS
	VB-588C	5"	5.88	0.40	REPLACES MACK #11ME241
THOMAS	VB-419C	3.5"	4.19	0.40	84-90 SAF-T-LINER MODELS W/3208T
	VB-419C	3.5"	4.19	0.40	REPLACES THOMAS #61240207
	VB-461D	4"	4.69	0.40	84-89 THOMAS SCHOOL BUS W/ 3208T & #3116
	VB-461D	4"	4.69	0.4	REPLACES THOMAS #61240208 & #3116
	VB-475D	4"	4.75	0.21	89-93 W/8.2LT
	VB-475D	4"	4.75	0.21	REPLACES THOMAS #61240209
VOLVO	VB-481V	4"	4.81	0.43	REPLACES VOLVO 21021852
	VB-591V	5"	5.91	0.43	REPLACES VOLVO 21021850

UNIVERSAL REPLACEMENT PARTS

VB-5880E
T50 Turbo Housings, N14, ISX,
3406, C15, 60Series



This Is The More Economical 1 Pc OE Version

FLEX HOSE

UNIVERSAL REPLACEMENT PARTS

FLEXIBLE METAL HOSE - 120" AND 300" COILS

PART NO.	DIA.	LENGTH	MATERIAL TYPE	RATING	ADDITIONAL INFO
G15-225300	2.25"	300"	GALV.	BETTER	CALL FOR PRICE AND AVAILABILITY
G15-2300	2"	300"	GALV.	BETTER	
G15-25300	2.5"	300"	GALV.	BETTER	
G15-275300	2.75"	300"	GALV.	BETTER	CALL FOR PRICE AND AVAILABILITY
G15-3300	3"	300"	GALV.	BETTER	
G15-35300	3.5"	300"	GALV.	BETTER	
G15-4300	4"	300"	GALV.	BETTER	
G15-5300	5"	300"	GALV.	BETTER	
G15-6300	6"	300"	GALV.	BETTER	CALL FOR PRICE AND AVAILABILITY
G15-8300	8"	300"	GALV.	BETTER	
G18-3300	3"	300"	GALV.	GOOD	THINNER 18ga. STEEL, CALL FOR PRICE AND AVAILABILITY
G18-35300	3.5"	300"	GALV.	GOOD	THINNER 18ga. STEEL, CALL FOR PRICE AND AVAILABILITY
G18-4300	4"	300"	GALV.	GOOD	THINNER 18ga. STEEL
G18-5300	5"	300"	GALV.	GOOD	THINNER 18ga. STEEL
G18-6300	6"	300"	GALV.	GOOD	THINNER 18ga. STEEL, CALL FOR PRICE AND AVAILABILITY
G18-8300	8"	300"	GALV.	GOOD	THINNER 18ga. STEEL, CALL FOR PRICE AND AVAILABILITY
G15-25120	2.5"	120"	GALV.	BETTER	
G15-3120	3"	120"	GALV.	BETTER	
G15-35120	3.5"	120"	GALV.	BETTER	
G15-4120	4"	120"	GALV.	BETTER	
G15-5120	5"	120"	GALV.	BETTER	
G15-6120	6"	120"	GALV.	BETTER	
G15-8120	8"	120"	GALV.	BETTER	
G18-4120	4"	120"	GALV.	GOOD	THINNER 18ga. STEEL, CALL FOR PRICE AND AVAILABILITY
G18-5120	5"	120"	GALV.	GOOD	THINNER 18ga. STEEL, CALL FOR PRICE AND AVAILABILITY
G18-8120	8"	120"	GALV.	GOOD	THINNER 18ga. STEEL, CALL FOR PRICE AND AVAILABILITY



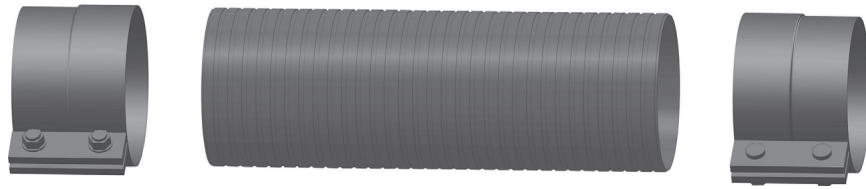
GALVANIZED FLEXIBLE METAL HOSE PRECUT LENGTHS

PART NO.	DIA.	LENGTH	MATERIAL TYPE	RATING	ADDITIONAL INFO
G15-312	3"	12"	GALV.	BETTER	CALL FOR PRICE AND AVAILABILITY
G15-318	3"	18"	GALV.	BETTER	-
G15-324	3"	24"	GALV.	BETTER	-
G15-336	3"	36"	GALV.	BETTER	-
G15-3512	3.5"	12"	GALV.	BETTER	-
G15-3518	3.5"	18"	GALV.	BETTER	-
G15-3524	3.5"	24"	GALV.	BETTER	-
G15-3536	3.5"	36"	GALV.	BETTER	-
G15-412	4"	12"	GALV.	BETTER	-
G15-418	4"	18"	GALV.	BETTER	-
G15-424	4"	24"	GALV.	BETTER	-
G15-436	4"	36"	GALV.	BETTER	-
G15-448	4"	48"	GALV.	BETTER	-
G15-460	4"	60"	GALV.	BETTER	-
G18-460	4"	60"	GALV.	GOOD	THINNER 18ga. STEEL
G15-512	5"	12"	GALV.	BETTER	-
G15-518	5"	18"	GALV.	BETTER	-
G15-524	5"	24"	GALV.	BETTER	-
G15-536	5"	36"	GALV.	BETTER	-
G15-548	5"	48"	GALV.	BETTER	-
G15-560	5"	60"	GALV.	BETTER	-
G18-560	5"	60"	GALV.	GOOD	THINNER 18ga. STEEL











FLEX KITS

GRAND
ROCK



FLEX KITS

PART NO.	DIAMETER	LENGTH	MATERIAL TYPE	RATING	ADDITIONAL INFO
FK-412	4"	12"	304 SS	BETTER	STAINLESS KIT 
FK-412G	4"	12"	GALV.	GOOD	GALVANIZED KITS
FK-418	4"	18"	304 SS	BETTER	STAINLESS KIT 
FK-418G	4"	18"	GALV.	GOOD	GALVANIZED KITS
FK-424	4"	24"	304 SS	BETTER	STAINLESS KIT 
FK-424G	4"	24"	GALV.	GOOD	GALVANIZED KITS
FK-436	4"	36"	304 SS	BETTER	STAINLESS KIT 
FK-436G	4"	36"	GALV.	GOOD	GALVANIZED KITS
FK-512	5"	12"	304 SS	BETTER	STAINLESS KIT 
FK-512G	5"	12"	GALV.	GOOD	GALVANIZED KITS
FK-518	5"	18"	304 SS	BETTER	STAINLESS KIT 
FK-518G	5"	18"	GALV.	GOOD	GALVANIZED KITS
FK-524	5"	24"	304 SS	BETTER	STAINLESS KIT 
FK-524G	5"	24"	GALV.	GOOD	GALVANIZED KITS
FK-536	5"	36"	304 SS	BETTER	STAINLESS KIT 
FK-536G	5"	36"	GALV.	GOOD	GALVANIZED KITS

STAINLESS KITS - INCLUDE 1pc. PREMIUM 304 SS PRECUT FLEX AND 2pc. PREMIUM 304 SS PRE-FORMED WFC CLAMPS.

GALVANIZED KITS - INCLUDE 1pc. GALVANIZED PRECUT FLEX AND 2pc. PREMIUM ALUMINIZED PRE-FORMED WFC CLAMPS.

UNIVERSAL REPLACEMENT PARTS

CLAMPS



**FLAT BOLT
CLOSED DOUBLE
SADDLE**
(Best)



**ROUND BOLT
CLOSED DOUBLE
SADDLE**
(Better)



**ROUND BOLT
CLOSED SINGLE
SADDLE**
(Good)

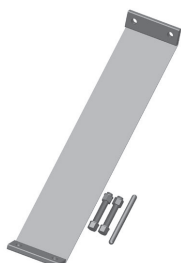
CLAMPS

PART NO.	DIAMETER	CLAMP WIDTH	QUALITY	ADDITIONAL INFO.
RB-15ZNEXP	1.5"	SADDLE	GOOD	LOOSE, NO PACKAGING
RO-15P	1.5"	SADDLE	ECONOMY	
RO-158P	1.58"	SADDLE	ECONOMY	
RO-175P	1.75"	SADDLE	ECONOMY	
RO-178P	1.78"	SADDLE	ECONOMY	
AS-2A	2"	1.25"	GOOD	CALL FOR PRICE AND AVAILABILITY
HD-2ZN	2"	SADDLE	BETTER	
PF-2A	2"	3"	BETTER	
RB-2ZN	2"	SADDLE	GOOD	
RB-2ZNEXP	2"	SADDLE	GOOD	LOOSE, NO PACKAGING
RO-2P	2"	SADDLE	ECONOMY	
AS-225A	2.25"	1.25"	GOOD	CALL FOR PRICE AND AVAILABILITY
PF-225A	2.25"	3"	BETTER	
RB-225ZN	2.25"	SADDLE	GOOD	
RO-225P	2.25"	SADDLE	ECONOMY	
AS-25A	2.5"	1.25"	GOOD	
HD-25ZN	2.5"	SADDLE	BETTER	
PF-25A	2.5"	3"	BETTER	
RB-25ZN	2.5"	SADDLE	GOOD	
RB-25ZNEXP	2.5"	SADDLE	GOOD	LOOSE, NO PACKAGING
RO-25P	2.5"	SADDLE	ECONOMY	
PF-275A	2.75"	3"	BETTER	
RB-275ZN	2.75"	SADDLE	GOOD	
RO-275P	2.75"	SADDLE	ECONOMY	
AS-3A	3"	1.25"	GOOD	
FB-3ZN	3"	SADDLE	BEST	
HD-3ZN	3"	SADDLE	BETTER	
PF-3A	3"	3"	BETTER	
PF-3ABT	3"	3"	BETTER	BUTT-JOINT CLAMP
RB-3ZN	3"	SADDLE	GOOD	
RB-3ZNEXP	3"	SADDLE	GOOD	LOOSE, NO PACKAGING
RO-3P	3"	SADDLE	ECONOMY	
RB-325ZN	3.25"	SADDLE	GOOD	
RO-325P	3.25"	SADDLE	ECONOMY	
AS-35A	3.5"	1.25"	GOOD	
FB-35ZN	3.5"	SADDLE	BEST	
HD-35ZN	3.5"	SADDLE	BETTER	
PF-35A	3.5"	3"	BETTER	
PF-35ABK	3.5"	3"	BETTER	50pc - BULK PACK
PF-35ABT	3.5"	3"	BETTER	BUTT-JOINT CLAMP CALL FOR PRICE AND AVAILABILITY
PF-35AVP	3.5"	3"	BETTER	10pc - VALUE PACK
RB-35ZN	3.5"	SADDLE	GOOD	
RB-35ZNEXP	3.5"	SADDLE	GOOD	LOOSE, NO PACKAGING
RO-35P	3.5"	SADDLE	ECONOMY	
AS-4A	4"	1.25"	GOOD	
FB-4ZN	4"	SADDLE	BEST	

UNIVERSAL REPLACEMENT PARTS

CLAMPS

GRAND
ROCK



FL Series



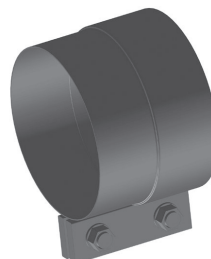
EZ Series



AS Series



PF Series



WFC Series

CLAMPS CONTINUED...

PART NO.	DIAMETER	CLAMP WIDTH	QUALITY	ADDITIONAL INFO.
FB-4ZNEXP	4"	SADDLE	BEST	LOOSE, NO PACKAGING
FL-4A	4"	3.375"	BETTER	
HD-4ZN	4"	SADDLE	BETTER	
PF-4A	4"	3"	BETTER	
PF-4ABK	4"	3"	BETTER	50pc - BULK PACK
PF-4ABT	4"	3"	BETTER	BUTT-JOINT CLAMP
PF-4AVP	4"	3"	BETTER	10pc - VALUE PACK
RB-4ZN	4"	SADDLE	GOOD	
RB-4ZNEXP	4"	SADDLE	GOOD	LOOSE, NO PACKAGING
RO-4P	4"	SADDLE	ECONOMY	
WFC-4A	4"	3"	BEST	
WFC-4ABK	4"	3"	BEST	48pc - BULK PACK
HD-45ZN	4.5"	SADDLE	BETTER	
RB-45ZN	4.5"	SADDLE	GOOD	
RO-45P	4.5"	SADDLE	ECONOMY	
AS-5A	5"	1.25"	GOOD	
FB-5ZN	5"	SADDLE	BEST	
FB-5ZNEXP	5"	SADDLE	BEST	LOOSE, NO PACKAGING
FL-5A	5"	3.375"	BETTER	
HD-5ZN	5"	SADDLE	BETTER	
PF-5A	5"	3"	BETTER	
PF-5ABK	5"	3"	BETTER	50pc - BULK PACK
PF-5ABT	5"	3"	BETTER	BUTT-JOINT CLAMP
PF-5AVP	5"	3"	BETTER	10pc - VALUE PACK
RB-5ZN	5"	SADDLE	GOOD	
RB-5ZNEXP	5"	SADDLE	GOOD	LOOSE, NO PACKAGING
RO-5P	5"	SADDLE	ECONOMY	
WFC-5A	5"	3"	BEST	
WFC-5ABK	5"	3"	BEST	48pc - BULK PACK
AS-6A	6"	1.25"	GOOD	
FB-6ZN	6"	SADDLE	BEST	
HD-6ZN	6"	SADDLE	BETTER	
PF-6ABK	6"	3"	BETTER	50pc - BULK PACK
PF-6AVP	6"	3"	BETTER	10pc - VALUE PACK
RB-6ZN	6"	SADDLE	GOOD	
RB-6ZNEXP	6"	SADDLE	GOOD	LOOSE, NO PACKAGING
AS-7A	7"	1.25"	GOOD	CALL FOR PRICE AND AVAILABILITY
RB-8ZN	8"	SADDLE	GOOD	CALL FOR PRICE AND AVAILABILITY

UNIVERSAL REPLACEMENT PARTS

NEW

E22

PF SERIES VALUE PACK CLAMPS







Preformed Bulk Clamps come in a compact carton containing 10 clamps nested, & 10 hardware packs.



Each individual clamp includes all Preformed hardware in a separate poly bag

- **For all LAP-JOINTS** (Step Clamp)
- **Reversible Hardware** (unique to the bulk performed)
- **Lower Cost**
- **Saves Space**
- **Available in 3-1/2" to 6" Diameters**
- **Bright 304 Stainless or Aluminized**

PF SERIES - 10PC VALUE PACK

PART NO.	DIAMETER	CLAMP WIDTH	MATERIAL TYPE
PF-35AVP	3.5"	3"	ALZ.
PF-35SSVP	3.5"	3"	304 SS 
PF-4AVP	4"	3"	ALZ.
PF-4SSVP	4"	3"	304 SS 
PF-5AVP	5"	3"	ALZ.
PF-5SSVP	5"	3"	304 SS 
PF-6AVP	6"	3"	ALZ.
PF-6SSVP	6"	3"	304 SS 

BLACK SERIES

In addition to Grand Rocks renowned chromed stacks, we now offer the elegance of a black finish stack.

These are semi-gloss, powder coated stacks with a heat rating up to 500 degrees Fahrenheit. Currently available in 5" diameter 36", 48", and 60" lengths, and your favorite top styles, Miter Cut, Curved, Aussie, or West Coast Curved!

**** Other diameters, lengths, and styles available by special request. ****

BLACK SERIES STACKS

PART NO.	DIA.	STYLE	OVER ALL LENGTH	INLET	ADDITIONAL INFO.
WCK5-24SBS	5"	WEST COAST CURVED	24"	OD	
A5-36SBS	5"	AUSSIE	36"	OD	
K5-36SBS	5"	CURVED	36"	OD	
P5-36SBS	5"	MITER	36"	OD	
WCK5-36SBS	5"	WEST COAST CURVED	36"	OD	
A5-48SBS	5"	AUSSIE	48"	OD	
K5-48SBS	5"	CURVED	48"	OD	
P5-48EXBS	5"	MITER	48"	ID	
P5-48SBS	5"	MITER	48"	OD	
WCK5-48SBS	5"	WEST COAST CURVED	48"	OD	CALL FOR PRICE AND AVAILABILITY
K5-60SBS	5"	CURVED	60"	OD	
S5-60EXBS	5"	STRAIGHT	60"	ID	CALL FOR PRICE AND AVAILABILITY
WCK5-60SBS	5"	WEST COAST CURVED	60"	OD	
SA6-36SBS	6"	AUSSIE	36"	5" OD	CALL FOR PRICE AND AVAILABILITY
SBR6-48SBS	6"	BRUTE	48"	5" OD	CALL FOR PRICE AND AVAILABILITY
SP6-48SBS	6"	MITER	48"	5" OD	CALL FOR PRICE AND AVAILABILITY
SBR6-96SBS-5	6"	BRUTE	96"	5" OD	CALL FOR PRICE AND AVAILABILITY
K6-108EXBS	6"	CURVED	108"	ID	CALL FOR PRICE AND AVAILABILITY
A7-72EXBS	7"	AUSSIE	72"	ID	CALL FOR PRICE AND AVAILABILITY
A7-96SBS	7"	AUSSIE	96"	OD	CALL FOR PRICE AND AVAILABILITY
SS7-114EXBS-5	7"	STRAIGHT	114"	5" ID	CALL FOR PRICE AND AVAILABILITY
SBR8-36SBS-5	8"	BRUTE	36"	5" OD	CALL FOR PRICE AND AVAILABILITY
SP8-84SBS-5	8"	MITER	84"	5" OD	CALL FOR PRICE AND AVAILABILITY

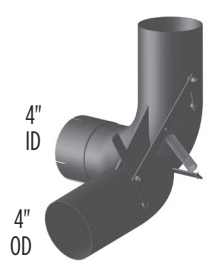
**GRAND ROCK CAN PRODUCE MOST BLACK SERIES STACK REQUESTS.
PLEASE SEE PAGES I3 FOR A CUSTOM STACK FORM AND SUBMISSION INSTRUCTIONS.**



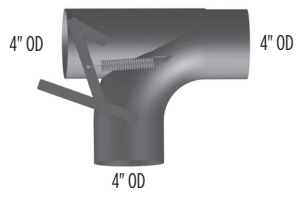
DIVERTERS & HB CONNECTORS

UNIVERSAL REPLACEMENT PARTS

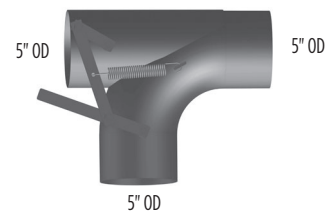
HDT-49090A
Tube Type
Ideal for Mack Granite



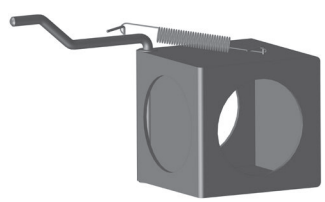
HDT-4A
Tube Type



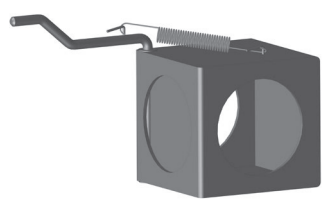
HDT-5A
Tube Type



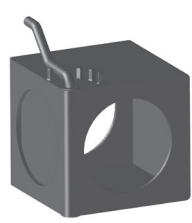
HB-4
2 Position only
4 inch ID Holes



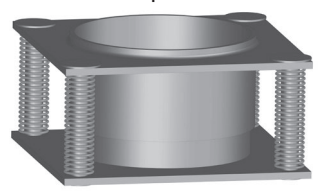
HB-5
2 Position only
5 inch ID Holes



SDB-5
4 Position
2 Partial Diversion
5 inch ID Holes



SP-5
Spring Plate
Use for heated
dump bed

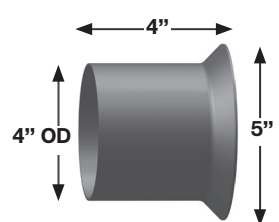


Parts are NOT approved for use on 2007 and later emission engines.

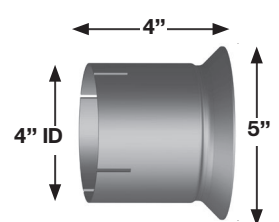
HB CONNECTORS

Weld HB Connectors or elbows directly to diverter boxes or spring plate.

BT-54A



BT-54EXA



BELLS

DIA.	ALUMINIZED PART NO.
4"	TBE-4
5"	TBE-5

BALLS

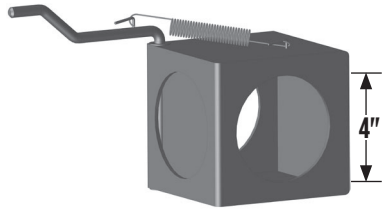
DIA.	ALUMINIZED PART NO.
4"	TBA-4
5"	TBA-5



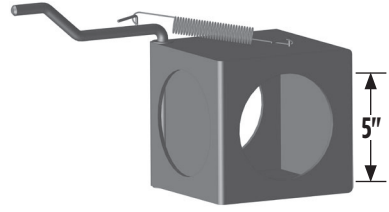
DIVERTERS & HB CONNECTORS



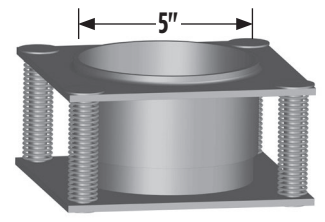
HB-4SS
304 Stainless Steel
4" ID Holes



HB-5SS
304 Stainless Steel
5" ID Holes



SP-5SS
Spring Plate
Use for heated dump bed

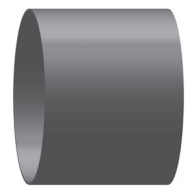


Parts are NOT approved for use on 2007 or later emission engines

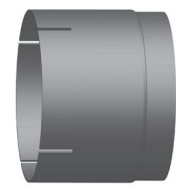
304 STAINLESS STEEL HB CONNECTOR

Weld HB Connector or elbows directly to diverter boxes or spring plate.

BT-5SS



BT-5EXSS



UNIVERSAL REPLACEMENT PARTS

MUFFLERS

Grand Rock Mufflers are manufactured using the same standards we use on all our great products. These standards are what sets us apart from the competition. We do not compromise the thickness of steel used on muffler inlets and outlets. We use the same steel thickness throughout the muffler construction. Besides the steel thickness Grand Rock is using domed tops (also known as bullet top) on most of our applications. This prevents water from settling on the top of the muffler, causing corrosion, shortening your mufflers life span.

It's these little things we focus on that make a BIG difference between us and our competitors.

MUFFLERS



EXHAUST SOLUTIONS

MUFFLERS

TYPE 1 RESONATOR.....	F3
TYPE 1.....	F4-F5
TYPE 2.....	F6
TYPE 2A.....	F7
TYPE 3 & 3A	F8
TYPE 4	F9
TYPE 6.....	F10
TYPE 7	F10
UNIVERSAL MUFFLERS.....	F11
TYPE 9 UNIVERSAL MUFFLERS.....	F12
INTERNAL MUFFLERS.....	F13-F14

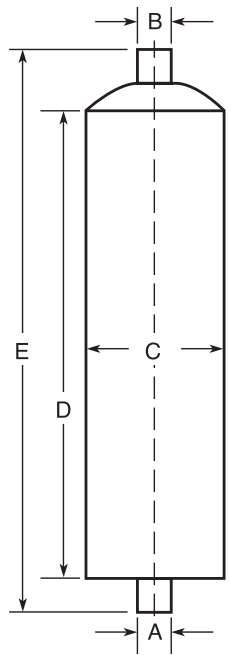
RESONATORS

TYPE 1 - RESONATORS

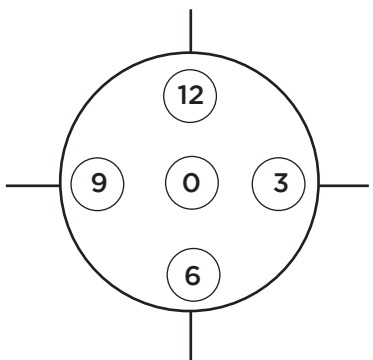
PART NO.	"A" INLET DIA. ID/OD	"B" OUTLET DIA. ID/OD	"C" BODY DIA.	"D" BODY LENGTH	"E" OVERALL LENGTH	"F" INLET OFF-SET / CLOCK POSITION	"G" OUTLET OFF-SET / CLOCK POSITION	MATERIAL TYPE	ADDITIONAL INFO
M-556	3" ID	3" ID	9"	11.5"	16"	N/A	N/A	A	-
M-150	3.5" ID	3.5" ID	9"	14"	19.75"	N/A	N/A	A	-
M-144	4" ID	4" ID	9"	10"	16.5"	N/A	N/A	A	-
M-145	5" ID	5" ID	9"	10"	16.5"	N/A	N/A	A	-
M-062	5" ID	5" ID	11"	55"	61.5"	N/A	N/A	A	USED ON PETERBILT 387, 07' NEWER

THE MAIN DIFFERENCE BETWEEN A RESONATOR AND MUFFLER IS THAT A MUFFLER IS DESIGNED TO MUFFLE THE OVERALL VOLUME ACROSS ALL RPMs, WHEREAS A RESONATOR IS DESIGNED TO ELIMINATE UNWANTED RESONANCE OR NOISE AT A PARTICULAR RPM, ALSO KNOWN AS EXHAUST DRONE.

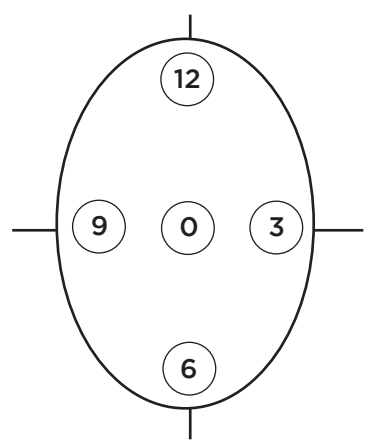
MATERIAL KEY: A - ALUMINIZED | C - CHROME | S4 - 409 STAINLESS | S3 - 304 STAINLESS



Type 1



NOTE: All clock positions viewed from inlet end of muffler.

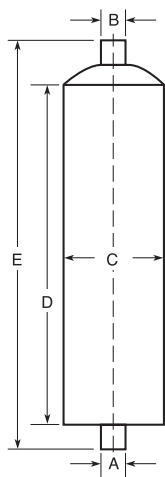


TYPE 1 - MUFFLER: END IN - END OUT, CENTERED

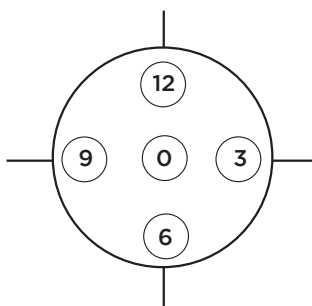
PART NO.	"A" INLET DIA. ID/OD	"B" OUTLET DIA. ID/OD	"C" BODY DIA.	"D" BODY LENGTH	"E" OVERALL LENGTH	"F" INLET OFF- SET / CLOCK POSITION	"G" OUTLET OFF- SET / CLOCK POSITION	MATERIAL TYPE	ADDITIONAL INFO
M-187	3" ID	3" ID	6.1"	21"	30"	N/A	N/A	A	-
M-878	3" ID	4" ID	11"	36"	41.75"	N/A	N/A	A	USED ON FREIGHTLINER SB.
M-110	3.5" ID	4" ID	8.5"	29.5"	36"	N/A	N/A	A	USED ON THOMAS SB.
M-188	3.5" ID	3.5" ID	7.1"	30"	38"	N/A	N/A	A	-
D5M	4" ID	5" ID	8"	15"	21"	N/A	N/A	A	USED IN POWEFLOW KITS
M-079	4" ID	4" ID	10"	36"	43"	N/A	N/A	A	USED ON BLUEBIRD SB.
M-087	4" ID	4" ID	11"	36"	43"	N/A	N/A	A	USED ON FREIGHTLINER SB.
M-127	4" ID	4" ID	8.5"	34.5"	41"	N/A	N/A	A	USED ON MACK R MODEL
M-130-4	4" ID	5" ID	10"	44.5"	51"	N/A	N/A	A	-
M-131	4" ID	4" ID	9"	44.5"	51"	N/A	N/A	A	-
M-131S3	4" ID	4" ID	9"	44.5"	51"	N/A	N/A	S3	CALL FOR PRICE AND AVAILABILITY
M-131S4	4" ID	4" ID	9"	44.5"	51"	N/A	N/A	S4	CALL FOR PRICE AND AVAILABILITY
M-444	4" ID	4" ID	10"	44.5"	51"	N/A	N/A	A	-
M-514	4" ID	5" ID	9"	44.5"	51"	N/A	N/A	A	USED ON MACK/NAVISTAR/ BLUEBIRD
M-630	4" ID	4" ID	6"	24"	30"	N/A	N/A	A	-
M-824	4" ID	4" ID	8"	15"	21.5"	N/A	N/A	A	USED IN POWEFLOW KITS
HF-1051	5" ID	5" ID	10"	44.5"	51"	N/A	N/A	A	HIGH FLOW, FUEL SAVER ABILITY USED ON PETERBILT 387, 06' & OLDER
M-0824	5" ID	5" ID	11"	55"	61.5"	N/A	N/A	A	BETTER QUALITY
M-102	5" ID	5" ID	11"	44.5"	51"	N/A	N/A	A	BETTER QUALITY
M-130	5" ID	5" ID	10"	44.5"	51"	N/A	N/A	A	BETTER QUALITY
M-130S3	5" ID	5" ID	10"	44.5"	51"	N/A	N/A	S3	CALL FOR PRICE
M-132	5" ID	5" ID	9"	44.5"	51"	N/A	N/A	A	ECONOMY
M-136	5" ID	5" ID	10"	36"	41.6"	N/A	N/A	A	GREAT FOR DUMP TRUCKS
M-1774	5" ID	5" ID	8"	55"	61"	N/A	N/A	A	USED ON FREIGHTLINERS

GRAND ROCK IS NOT REQUIRED TO MEASURE OR DOCUMENT DECIBEL RATINGS OR CFM RATINGS ON AFTERMARKET REPLACEMENT MUFFLERS.

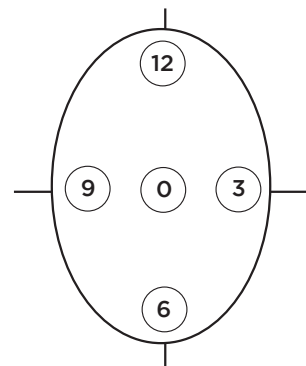
MATERIAL KEY: A - ALUMINIZED | C - CHROME | S4 - 409 STAINLESS | S3 - 304 STAINLESS



Type 1



NOTE: All clock positions viewed from inlet end of muffler.



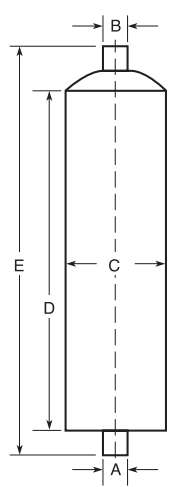
MUFFLERS

TYPE 1 - MUFFLER: END IN - END OUT, CENTERED...continued

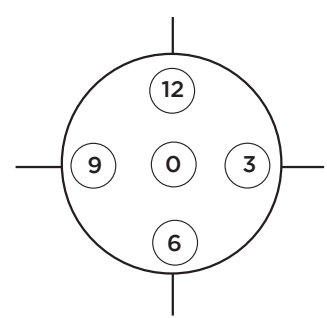
PART NO.	"A" INLET DIA. ID/OD	"B" OUTLET DIA. ID/OD	"C" BODY DIA.	"D" BODY LENGTH	"E" OVERALL LENGTH	"F" INLET OFF-SET / CLOCK POSITION	"G" OUTLET OFF-SET / CLOCK POSITION	MATERIAL TYPE	ADDITIONAL INFO
M-1774-S3	\$ 5" ID	5" ID	8"	55"	61"	N/A	N/A	S3	CALL FOR PRICE AND AVAILABILITY
M-196	5" ID	5" ID	10"	44.5"	51"	N/A	N/A	A	USED CUMMINS ELECTRONIC ECONOMY - NOT TO BE USED ON EMISSION EQUIPED TRUCKS
M-465	5" ID	5" ID	10"	44.5"	51"	N/A	N/A	A	NOT TO BE USED ON EMISSION EQUIPED TRUCKS
M-465-S4	\$ 5" ID	5" ID	10"	44.5"	51"	N/A	N/A	S4	USED ON PETERBILT 379 WITH STANDARD HOOD
M-533	5" OD	5" ID	9"	25"	33"	N/A	N/A	A	LESS RESTRICTIVE FOR HIGH HP ENGINES
M-533-O	5" OD	5" ID	9"	25"	33"	N/A	N/A	A	USED ON PETERBILT 379 EXTENDED HOOD
M-557	5" OD	5" ID	9"	34"	40.5"	N/A	N/A	A	LESS RESTRICTIVE FOR HIGH HP ENGINES
M-557-O	5" OD	5" ID	9"	34"	40.5"	N/A	N/A	A	-
M-595	5" ID	5" ID	9"	20"	26.5"	N/A	N/A	A	-
M-656	5" ID	6" ID	10"	44.5"	51"	N/A	N/A	A	-
M-1236	5" ID	5" ID	12"	36"	41"	N/A	N/A	A	-
M-1436	5" ID	5" ID	14"	36"	41"	N/A	N/A	A	-
M-1436Q	5" ID	5" ID	14"	36"	41"	N/A	N/A	A	QUIETER M-1436, CALL FOR PRICE AND AVAILABILITY
M-651	6" ID	6" ID	10"	44.5"	51"	N/A	N/A	A	-
M-651-S4	\$ 6" ID	6" ID	10"	44.5"	51"	N/A	N/A	S4	CALL FOR PRICE AND AVAILABILITY
CM-55C	C 5" ID	5" ID	6"	38.4"	51"	N/A	N/A	C	INTERNAL LOUVERED CORE, NOT VERY QUIET.
CM-56C	C 5" ID	6" ID	6"	38.4"	51"	N/A	N/A	C	INTERNAL LOUVERED CORE, NOT VERY QUIET.
CM-66C	C 6" ID	6" ID	6"	38.4"	51"	N/A	N/A	C	INTERNAL LOUVERED CORE, NOT VERY QUIET.
GPM-1045	5" ID	5" ID	10"	44.2"	49.5"	N/A	N/A	A	PACCAR REPLACEMENT, OE# M66-6188, M101451

GRAND ROCK IS NOT REQUIRED TO MEASURE OR DOCUMENT DECIBEL RATINGS OR CFM RATINGS ON AFTERMARKET REPLACEMENT MUFFLERS.

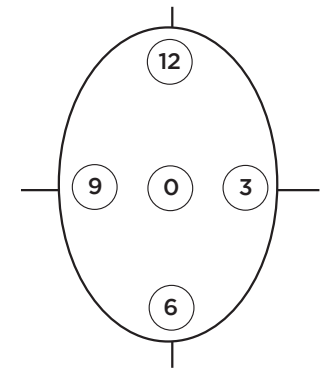
MATERIAL KEY: A - ALUMINIZED | C - CHROME | S4 - 409 STAINLESS | S3 - 304 STAINLESS



Type 1



NOTE: All clock positions viewed from inlet end of muffler.



MUFFLERS

MUFFLERS

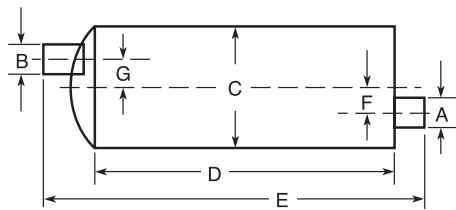


TYPE 2 - MUFFLER: END IN - END OUT, OFFSET ENDS

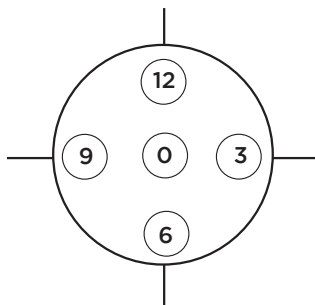
PART NO.	"A" INLET DIA. ID/OD	"B" OUTLET DIA. ID/OD	"C" BODY DIA.	"D" BODY LENGTH	"E" OVERALL LENGTH	"F" INLET OFF- SET / CLOCK POSITION	"G" OUTLET OFF- SET / CLOCK POSITION	MATERIAL TYPE	ADDITIONAL INFO
M-518	2.5" ID	2.5" ID	6"	26"	33"	1.5"/12	3.6"/6	A	-
M-624	3" ID	3" ID	8.5"	30.25"	36.25"	3"/12	2.75"/6	A	FITS CHEVROLET/GMC SB.
M-070	3" ID	4" ID	11"	36.25"	42"	3"/6	4"/12	A	FITS FREIGHTLINER SB.
M-070-S4	3" ID	4" ID	11"	36.25"	42"	3"/7	4"/13	S4	CALL FOR PRICE AND AVAILABILITY
M-1136	3" ID	4" ID	11"	36"	42"	2.5"/12	2.5"/6	A	-
M-139	3" ID	3" ID	8.5"	31.2"	36.2"	2"/12	2"/6	A	-
M-106	3.5" ID	3.5" ID	8.25" x 11.5"	26"	32"	3"/12	3"/6	A	-
M-512	3.5" ID	4" ID	8.25" x 11.5"	27"	33"	2.5"/12	2.5"/6	A	FITS INTERNATIONAL'S
M-536	3.5" ID	4" ID	8.25" x 11.5"	32"	36.5"	2.5"/12	2.5"/6	A	FITS INTERNATIONAL SB.
M-879	3.5" ID	4" ID	11"	36"	42"	3"/0	0/12	A	FITS FREIGHTLINER SB.
M-125	4" ID	4" ID	10" x 15"	34"	40.5"	4.25"/6	4.25"/12	A	FITS THOMAS SB.
M-153	4" ID	4" ID	8.25" x 11.5"	27"	33"	2.5"/12	2.5"/6	A	-
M-502	4" ID	4" ID	11"	36"	41.2"	2.5"/12	2.5"/6	A	FITS FREIGHTLINER/FORD SB.
M-529	4" ID	4" ID	11"	36"	41.2"	2.5"/12	2.5"/6	A	FITS FORD SB.
M-117	5" ID	5" ID	10" x 15"	36"	42"	4"/12	4"/6	A	-
M-117-S4	5" ID	5" ID	10" x 15"	36"	42"	4"/12	4"/6	S4	CALL FOR PRICE AND AVAILABILITY
M-147	5" ID	5" ID	10" x 15"	27"	33"	3.3"/12	3.3"/6	A	FITS THOMAS SB.
M-4025	5" ID	5" ID	11"	36"	41"	2.5"/12	2.5"/6	A	FITS FORDS
M-180	6" ID	6" ID	10" x 15"	32"	42.5"	3.6"/12	3.6"/6	A	-
M-2230	3.5" ID	3.5" ID	8.25" x 11.5"	20"	26"	3"/6	3"/12	A	FITS SOME FORD E-450

GRAND ROCK IS NOT REQUIRED TO MEASURE OR DOCUMENT DECIBEL RATINGS OR CFM RATINGS ON AFTERMARKET REPLACEMENT MUFFLERS.

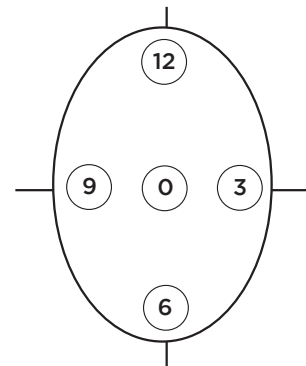
MATERIAL KEY: A - ALUMINIZED | C - CHROME | S4 - 409 STAINLESS | S3 - 304 STAINLESS



Type 2



NOTE: All clock positions viewed from inlet end of muffler.



MUFFLERS

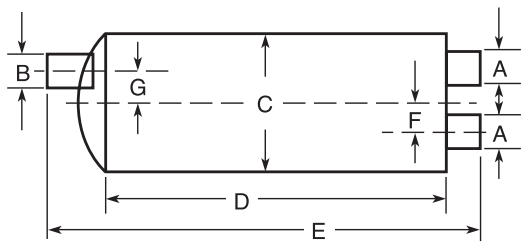
TYPE 2A - MUFFLER: DUAL END IN - SINGLE END OUT

PART NO.	"A" INLET DIA. ID/OD	"B" OUTLET DIA. ID/OD	"C" BODY DIA.	"D" BODY LENGTH	"E" OVERALL LENGTH	"F" INLET OFF-SET / CLOCK POSITION	"G" OUTLET OFF-SET / CLOCK POSITION	MATERIAL TYPE	ADDITIONAL INFO
M-722	2.5" - 2.5" OD	3" ID	8.7"	30"	39"	1.75"/1:30/10:30	2"/6	A	FITS BLUEBIRD/GMC SB.
M-185	2.75" - 2.75" ID	4" ID	8.25" x 11.5"	27"	32.75"	4"/12/6	2.5"/6	A	FITS INTERNATIONAL SB.
M-622	2" - 2" ID	FLANGE	8.5"	29.5"	37.5"	2.5"/12	2.5"/3/3	A	FITS BLUEBIRD/GMC SB.
M-551	3" - 3" ID	2-5/8" ID	7" x 9"	24"	31"	2.625"/6/12	-	A	-

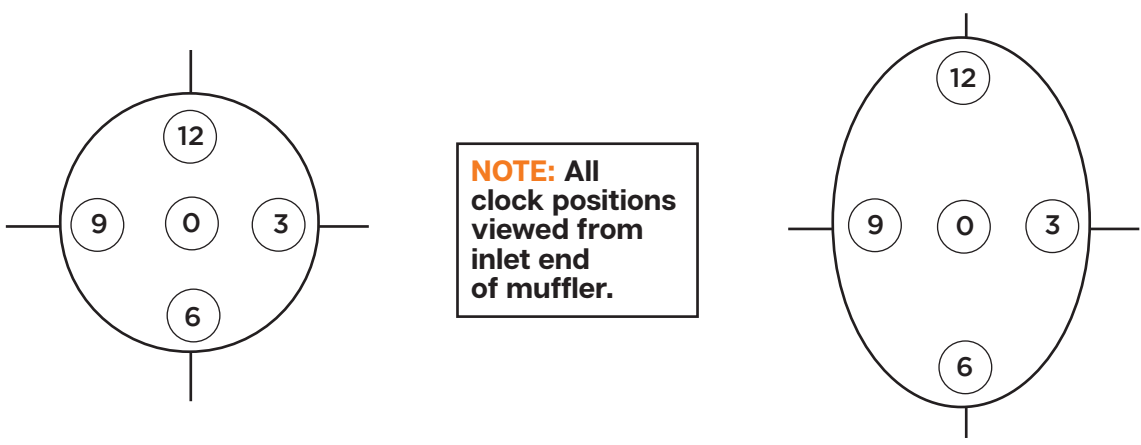
GRAND ROCK IS NOT REQUIRED TO MEASURE OR DOCUMENT DECIBEL RATINGS OR CFM RATINGS ON AFTERMARKET REPLACEMENT MUFFLERS.

MATERIAL KEY: A - ALUMINIZED | C - CHROME | S4 - 409 STAINLESS | S3 - 304 STAINLESS

MUFFLERS



Type 2A



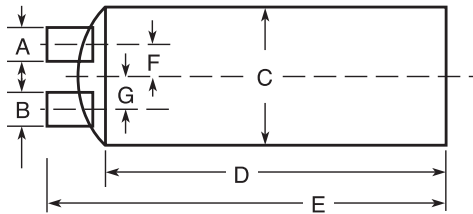
NOTE: All clock positions viewed from inlet end of muffler.

TYPE 3 & 3A - MUFFLER: IN & OUT, SAME END

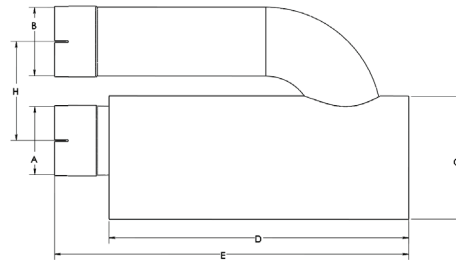
PART NO.	"A" INLET DIA. ID/OD	"B" OUTLET DIA. ID/OD	"C" BODY DIA.	"D" BODY LENGTH	"E" OVERALL LENGTH	"F" INLET OFF-SET / CLOCK POSITION	"G" OUTLET OFF-SET / CLOCK POSITION	MATERIAL TYPE	ADDITIONAL INFO
M-755	3.5" ID	4" OD	8.25" x 11.5"	32"	38.4"	2.5"/12	2.5"/6	A	-
M-033	4" ID	5" ID	11"	30"	33.5"	3"/12	3"/12	A	CENTER TO CENTER MEASUREMENT: 5"
M-115	4" ID	4" ID	10" x 15"	26.2"	29.2"	4"/12	4"/6	A	-
M-124	4" ID	5" ID	12" x 15"	30.3"	34"	4"/12	4"/6	A	-
M-116	5" ID	5" ID	10" x 15"	36"	40"	4"/12	4"/6	A	-
M-121	5" ID	5" ID	10" x 15"	26"	29"	3"/12	3"/6	A	CENTER TO CENTER MEASUREMENT: 6"
M-121L	5" ID	5" ID	10" x 15"	44"	48"	3"/12	3"/6	A	CENTER TO CENTER MEASUREMENT: 6"
M-121LS4	5" ID	5" ID	10" x 15"	44"	48"	3"/12	3"/6	S4	CALL FOR PRICE AND AVAILABILITY
M-121L6	5" ID	6" ID	10" x 15"	44"	48"	3"/12	3"/6	A	CENTER TO CENTER MEASUREMENT: 6"
M-899	5" ID	5" ID	12"	35"	39"	-	-	A	-
M-899-S3	5" ID	5" ID	12"	35"	39"	-	-	S3	CALL FOR PRICE AND AVAILABILITY
M-922	5" ID	5" ID	9"	22"	25"	-	-	A	TYPE 3A MUFFLER, CENTER TO CENTER MEASUREMENT: 7.5"
M-922-6	5" ID	6" ID	9"	22"	25"	-	-	A	TYPE 3A MUFFLER, CENTER TO CENTER MEASUREMENT: 7.5"

GRAND ROCK IS NOT REQUIRED TO MEASURE OR DOCUMENT DECIBEL RATINGS OR CFM RATINGS ON AFTERMARKET REPLACEMENT MUFFLERS.

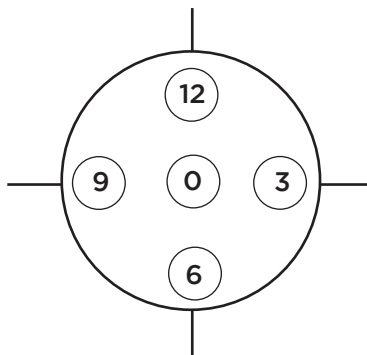
MATERIAL KEY: A - ALUMINIZED | C - CHROME | S4 - 409 STAINLESS | S3 - 304 STAINLESS



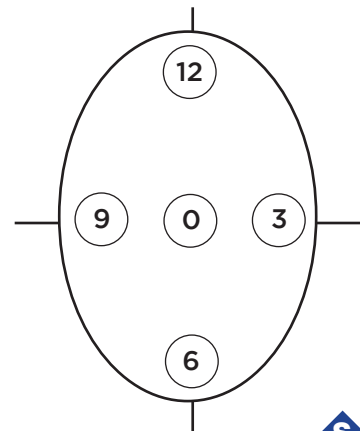
Type 3



Type 3A



NOTE: All clock positions viewed from inlet end of muffler.



MUFFLERS

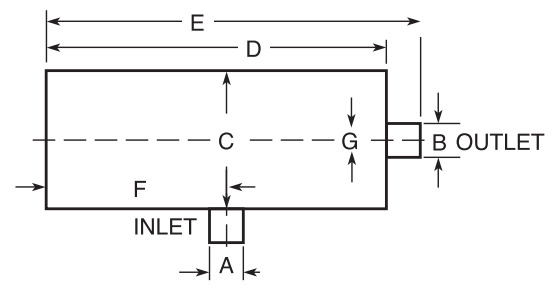
TYPE 4 - MUFFLER: SIDE IN - END OUT

PART NO.	"A" INLET DIA. ID/OD	"B" OUTLET DIA. ID/OD	"C" BODY DIA.	"D" BODY LENGTH	"E" OVERALL LENGTH	"F" INLET OFF-SET / CLOCK POSITION	"G" OUTLET OFF-SET / CLOCK POSITION	MATERIAL TYPE	ADDITIONAL INFO
M-034	4" ID	4" ID	11"	36"	40"	4.5"/3	2.5"/12	A	FITS BLUEBIRD/GMC SB.
M-149	4" ID	3.8" OD	10" x 15"	16"	20.1"	3.1"/12	4.4"/12	A	FITS MACK DM
M-542	4" ID	5" ID	10" x 15"	21"	25"	3.1"/12	4.4"/12	A	-
M-625	4" ID	4" ID	11"	42"	45"	4"/12	0/0	A	FITS BLUEBIRD SB.
M-626	4" ID	4" ID	11"	33.5"	36.5"	4"/13	0/0	A	FITS THOMAS SB.
M-724	4" ID	4" ID	11"	36"	39"	4.3"/9	2.5"/12	A	-
M-751	4" ID	5" ID	10" x 15"	27"	30"	22.4"/5:30	3.6"/12	A	DOT/IH
M-771	4" ID	5" ID	9"	44.5"	48"	3.8"/6	0/0	A	-
M-526	5" ID	5" ID	10"	44.5"	48.25"	5.5"/6	-	A	FITS GMC BRIGADIER & ASTRO
M-757	5" ID	5" ID	12.3" x 15.2"	27"	30"	22.4"/5:30	3.6"/11	A	DOT/IH

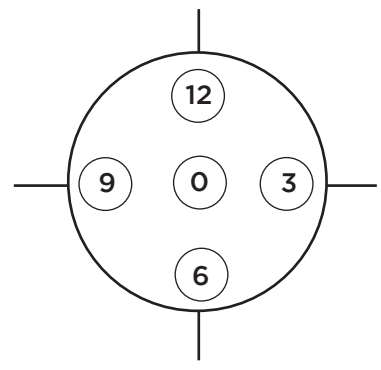
GRAND ROCK IS NOT REQUIRED TO MEASURE OR DOCUMENT DECIBEL RATINGS OR CFM RATINGS ON AFTERMARKET REPLACEMENT MUFFLERS.

MATERIAL KEY: A - ALUMINIZED | C - CHROME | S4 - 409 STAINLESS | S3 - 304 STAINLESS

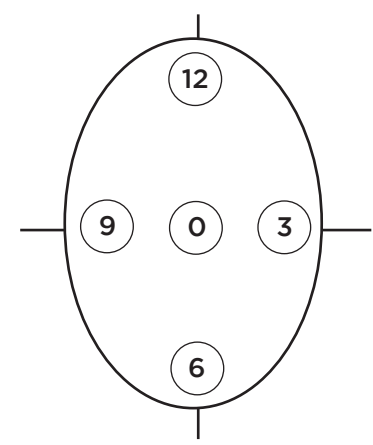
MUFFLERS



Type 4



NOTE: All clock positions viewed from inlet end of muffler.



TYPE 6 - MUFFLER: END IN - SIDE OUT

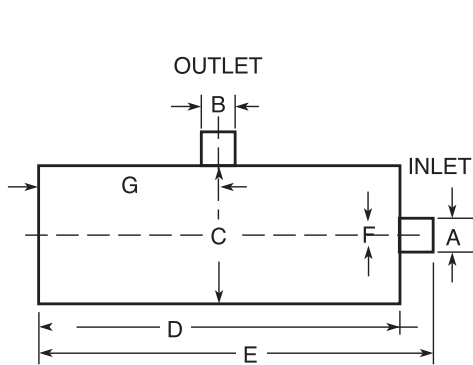
PART NO.	"A" INLET DIA. ID/OD	"B" OUTLET DIA. ID/OD	"C" BODY DIA.	"D" BODY LENGTH	"E" OVERALL LENGTH	"F" INLET OFF-SET / CLOCK POSITION	"G" OUTLET OFF-SET / CLOCK POSITION	MATERIAL TYPE	ADDITIONAL INFO
M-537	3.5" ID	4" ID	8.25" x 11.5"	32"	35"	2.5"/6	20"/3:30	A	FITS IH DT466 HORIZONTAL OUTLET
M-545	3.5" ID	4" OD	8.25" x 11.5"	32"	34.9"	2.5"/12	20.2"/3:30	A	DOT/IH
M-548	3.5" ID	4" ID	8.25" x 11.5"	32"	34.9"	2.5"/12	24.7"/3:30	A	DOT/IH
M-527C1	3.5" ID	4" OD	8.25" x 11.5"	32"	35.5"	2.5"/6	3.5"/9	A	DOT/IH
M-777	3.5" ID	4" OD	8.25" x 11.5"	32"	34.9"	2.5"/12	24.7"/3:30	A	DOT/IH
M-530	4" ID	4" ID	11.1"	36"	39"	1.5"/6	28.5"/12	A	FITS FORDS
M-530S3	4" ID	4" ID	11.1"	36"	39"	1.5"/7	28.5"/13	S3	FITS FORDS
M-503	5" ID	5" ID	10" x 15"	36"	39"	4"/12	28.5"/6	A	FITS FORDS
M-672	5" ID	5" ID	11"	36"	39"	2.7"/6	28.5"/12	A	FITS FORDS
M-010	5" OD	5" OD	12"	36"	39"	0/0	15"/12	A	-
M-158A	5" ID	5" ID	13"	42"	45"	0/0	14"/12	A	REPL: 04-22804-000

TYPE 7 - MUFFLER: END IN - DUAL SIDE OUT

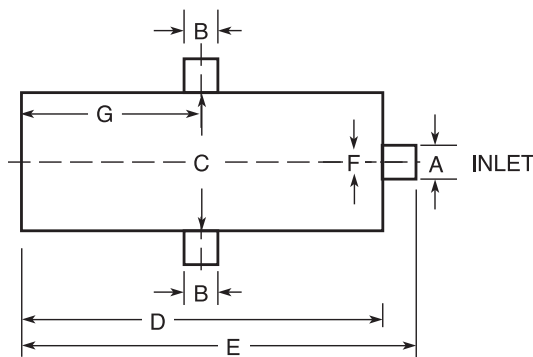
M-7185	5" ID	5" / 5"	8" x 20"	29"	32"	0/0	23"/9/3	A	FITS FREIGHTLINER COLUMBIA
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GRAND ROCK IS NOT REQUIRED TO MEASURE OR DOCUMENT DECIBEL RATINGS OR CFM RATINGS ON AFTERMARKET REPLACEMENT MUFFLERS.

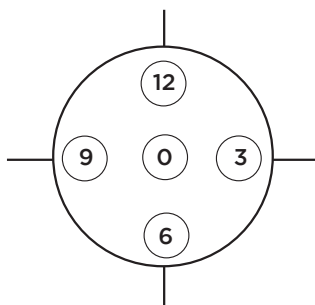
MATERIAL KEY: A - ALUMINIZED | C - CHROME | S4 - 409 STAINLESS | S3 - 304 STAINLESS



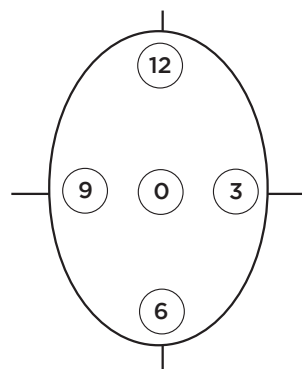
Type 6



Type 7



NOTE: All clock positions viewed from inlet end of muffler.

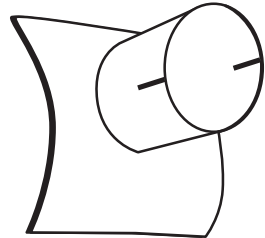


UNIVERSAL MUFFLERS

GRAND ROCK UNIVERSAL END-IN, SIDE-OUT MUFFLER

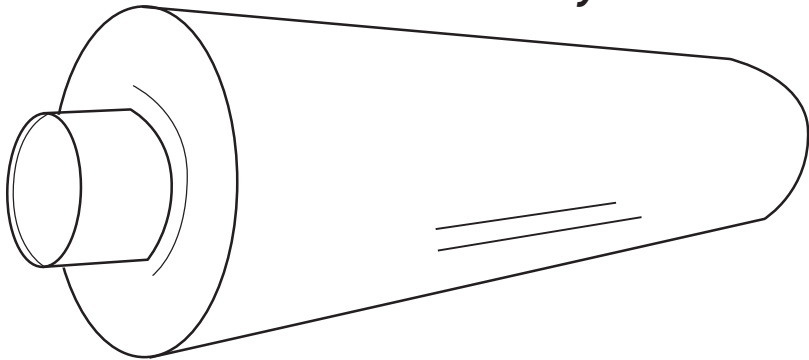
**Muffler Also Accomodates Side-In, End Out!
YOU Decide Where to Put the Outlet!**

- Saves on Muffler Inventory Costs
- 4" Version for use on motors up to 10 Litre
- 5" Version: 11 Litre & Larger
- No more scrambling to find the right style

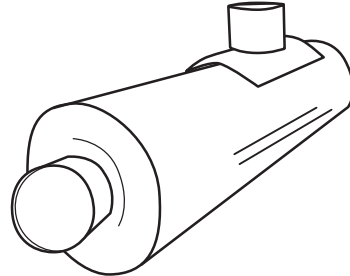
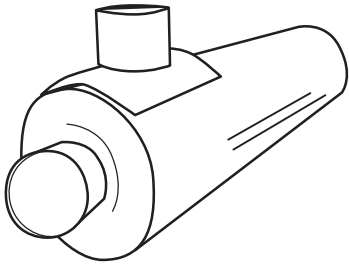
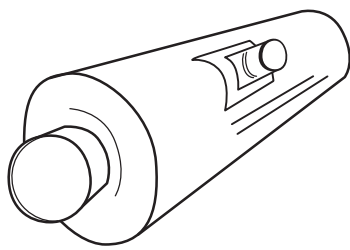


**OUTLET ADAPTER - 3.5", 4", or 5"
(8" x 8" - 14 ga., Sold Separately)**

Universal Body



SPECS: 10" or 11" Round x 36" Long Body - 16-gauge Aluminized Construction (27 lbs.) Inlet/Outlet is centered.



**Place the outlet anywhere you need - just cut a hole in the body & weld the adapter
(*Note: USE AN OD ADAPTER IF YOU ARE ATTACHING FLEX TO OUTLET)**

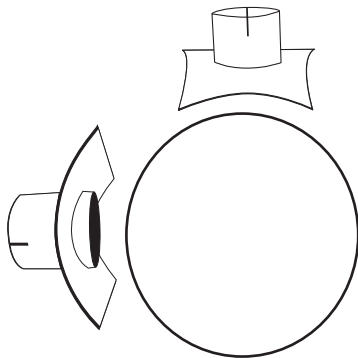
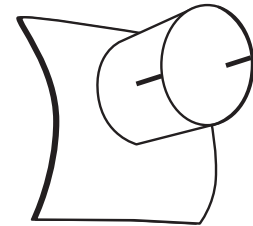
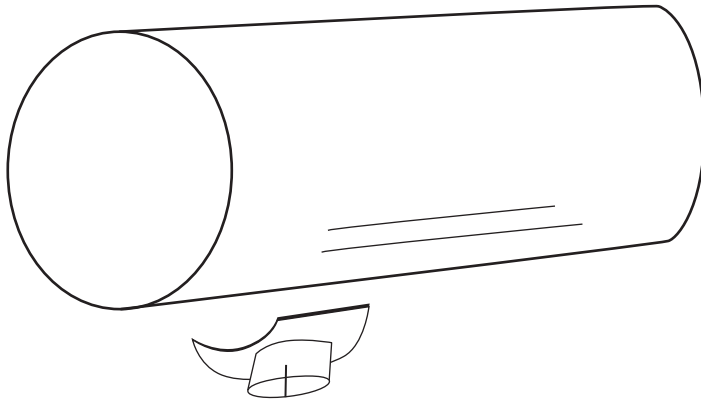
10" MUFFLER PART NO.	11" MUFFLER PART NO.	INLET DIA.	ADAPTER OUTLET PART NO.	OUTLET DIA.
ARG-03536	ARG-03536-11	3.5" ID	ARP-035	3.5" ID
ARG-03536OD	ARG-03536-11OD	3.5" OD	ARP-035OD	3.5" OD
ARG-0436	ARG-0436-11	4" ID	ARP-04	4" ID
ARG-0436OD	ARG-0436OD-11	4" OD	ARP-04OD	4" OD
ARG-0536	ARG-0536-11	5" ID	ARP-05	5" ID
ARG-0536OD	ARG-0536OD-11	5" OD	ARP-05OD	5" OD

MUFFLERS

TYPE 9 UNIVERSAL MUFFLER

Side inlet, side outlet Type 9 universal muffler.

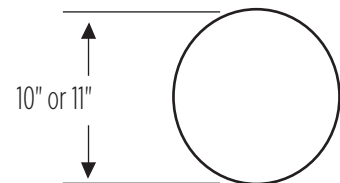
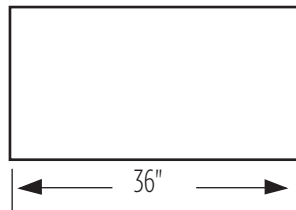
Both ends capped, use ARP Patch's for your choice of inlet & outlet.



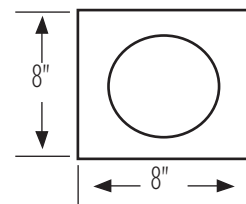
Single In, Single Out, Dual In, Single Out, combinations are endless.

Stock 1 muffler body and a few patches, replacing **hundreds** of part numbers.

MUFFLER BODY PART NO.	DIAMETER
EKM-1036	10"
EKM-1136	11"



ADAPTER-OUTLET PART NO.	OUTLET DIAMETER
ARP-035OD	3.5" ID
ARP-04	4" ID
ARP-04OD	4" OD
ARP-05	5" ID
ARP-05OD	5" OD



INTERNAL MUFFLERS

INTERNAL ORIGINAL STYLE

Our original style Internal Mufflers are designed for straight stacks. These mufflers are designed to slip into the bottom of stacks. They perform adequately on older mechanical pump engines. **They are NOT designed for new electronic pump engines, or emission equipped engines. NOT designed for 6", 7", or 8" stacks with built in reducer.** Internal mufflers have a 1-year warranty period and fall under the same product warranty terms & conditions, found on page 2.

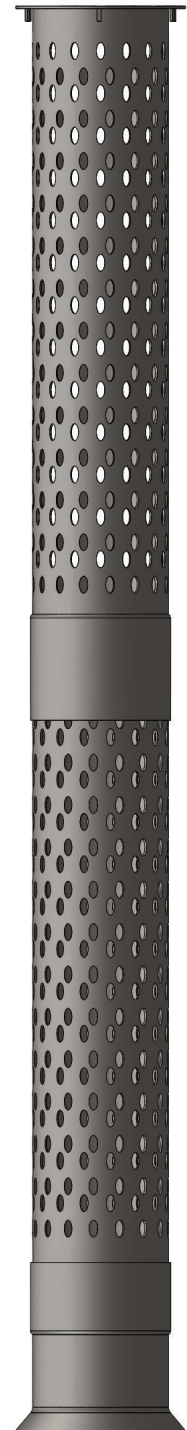
INTERNAL MUFFLERS - IM STYLE

PART NO.	OVERALL LENGTH	PIPE DIAMETER FITS IN	MATERIAL TYPE	ADDITIONAL INFO
IM-418	18"	4"	A	WORKS WELL WITH 36" STACKS
IM-518	18"	5"	A	WORKS WELL WITH 36" STACKS
IM-542	42"	5"	A	CALL FOR PRICE AND AVAILABILITY
IM-552	52"	5"	A	CALL FOR PRICE AND AVAILABILITY
IM-560	60"	5"	A	-
IM-572	72"	5"	A	-
IM-596	96"	5"	A	CALL FOR PRICE AND AVAILABILITY
IM-660	60"	6"	A	CALL FOR PRICE AND AVAILABILITY
IM-672	72"	6"	A	-
IM-696	96"	6"	A	CALL FOR PRICE AND AVAILABILITY
IM-772	72"	7"	A	-
IM-796	96"	7"	A	CALL FOR PRICE AND AVAILABILITY

!! DUAL EXHAUST ONLY APPLIATION !!

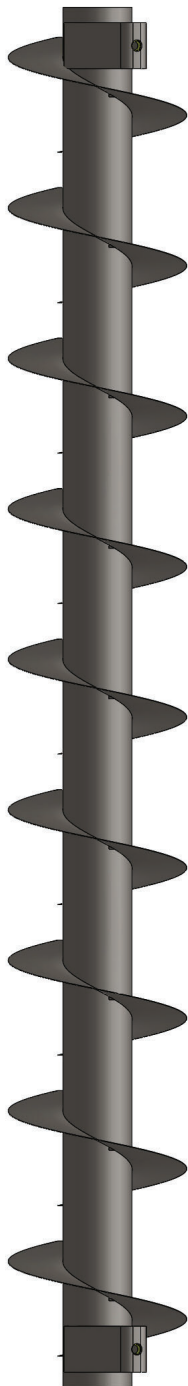
GRAND ROCK IS NOT REQUIRED TO MEASURE OR DOCUMENT DECIBEL RATINGS OR CFM RATINGS

MATERIAL KEY: A - ALUMINIZED | C - CHROME | S4 - 409 STAINLESS | S3 - 304 STAINLESS



INTERNAL VK STYLE

Our VK style Internal Mufflers are designed for straight stacks. These mufflers are designed to slip into the bottom of the stacks and are bolted into place. Template & stainless-steel hardware are included with each muffler. **They are NOT designed to work with emission equipped engines. Not designed for 6", 7", or 8" stacks with built in reducer. Internal mufflers have a 1-year warranty period and fall under the same product warranty terms & conditions, found on page 2.**



VK STYLE MUFFLERS

For maximum performance Grand Rock recommends the following **MINIMUM** sizes of VK's for your applicaion.

ENGINE SIZE (LITRE)	ENGINE SIZE (CU INCH)	HP RANGE	RECOMMENDED MINIMUM VK SIZE
5.9L	360	ANY	VK-5*
7.3L	445	ANY	VK-5*
8.3L	506	ANY	VK-6
10L	610	ANY	VK-5
11L	672	ANY	VK-5
11.1L	678	ANY	VK-5
12.7L	745	350+	VK-6
13L	794	350+	VK-6
14L	855	ANY	VK-6
14.6L	892	UP TO 350	VK-6
14.6L	892	350+	VK-6
14.7L	898	UP TO 350	VK-6
14.7L	898	350+	VK-6
15L	916	UP TO 400	VK-6
15L	916	400+	VK-7
16L	977	UP TO 400	VK-7
16L	977	400+	VK-7

*** = SINGLE VK CAN BE USED FOR THESE SMALLER ENGINES**

To determine Litre Size, take your cubic inch divide by 61.07.

INTERNAL MUFFLERS - VK STYLE

PART NO.	OVERALL LENGTH	PIPE DIAMETER FITS IN	MATERIAL TYPE	ADDITIONAL INFO
VK-5	45"	5"	A	QUIETER THAN STRAIGHT PIPE EXHAUST
VK-6	45"	6"	A	QUIETER THAN STRAIGHT PIPE EXHAUST
VK-7	45"	7"	A	QUIETER THAN STRAIGHT PIPE EXHAUST
VK-8	45"	8"	A	QUIETER THAN STRAIGHT PIPE EXHAUST

!! DUAL EXHAUST ONLY APPLIATION !!

GRAND ROCK IS NOT REQUIRED TO MEASURE OR DOCUMENT DECIBEL RATINGS OR CFM RATINGS ON AFTERMARKET REPLACEMENT MUFFLERS.

MATERIAL KEY: A - ALUMINIZED | C - CHROME | S4 - 409 STAINLESS | S3 - 304 STAINLESS

ACCESSORIES

Grand Rock provides more than just premium chrome products and aftermarket OE replacement parts. We offer accessories such as brackets, heat shields, rain caps and more. Grand Rock accessories are manufactured using the same standards we use on all our great products.



EXHAUST SOLUTIONS

STACKS & MOUNTING BRACKETS..... G3-G4

BRACKETS..... G5-G6

HEAT SHIELDS..... G7

HEAT SHIELD MOUNTING BRACKETS..... G8

RAIN CAPS..... G9

GRAB HANDLES..... G9

UNIVERSAL HEAT SHIELDS..... G10

MISCELLANEOUS..... G10

STACK AND MUFFLER MOUNTING BRACKETS

PETERBILT

Bolts directly onto factory cab brackets

DIA.	POLISHED STAINLESS PART NO.
5"	MB-5PBS
6"	MB-6PBS
7"	MB-7PBS



Fits 359 & 379 models

PB-12998S

(Polished Stainless Steel)

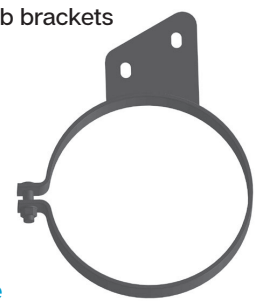
Fits 379

Replaces 14-14792
"Horseshoe" style
cab Bracket



Bolts directly onto factory cab brackets

DIA.	POLISHED STAINLESS PART NO.
5"	OS-5PBS
6"	OS-6PBS
7"	OS-7PBS



May be used on unibilts or where
you want to move the stack 2"

PB-14186S

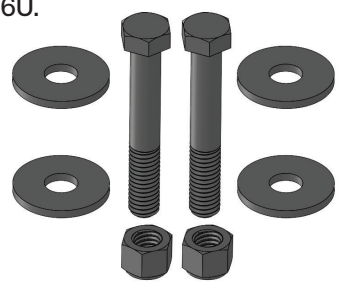
(Polished Stainless Steel)

Fits 379



PB-CBMH-SS **NEW**

Stack & Cab bracket mounting hardware kit.
Kit includes 2 nuts, 2 bolts, and 4 washers.
Use in conjunction with the Grand Rock grommets
PB-14656U.



PB-14656U (2PC Grommet)

Use 2 of these 2pc Grommets along with any of the
Peterbilt mounting brackets listed and with
PB-12998S or PB-14186S

Polyurethane **NOT** Rubber



3" WIDE MOUNTING BRACKETS

DIA.	PART NO.	ADDITIONAL INFO.
7"	MB3-7PBS	
7"	OS3-7PBS	OFFSET BRACKET
8"	MB3-8PBS	
8"	OS3-8PBS	OFFSET BRACKET



STACK AND MUFFLER MOUNTING BRACKETS, CONTINUED

KENWORTH

W900 B

Bolts directly onto factory cab brackets

DIA.	POLISHED STAINLESS PART NO.
5"	MB-5KWS
6"	MB-6KWS
7"	MB-7KWS



AEROCAB

DIA.	POLISHED STAINLESS PART NO.
5"	AC-6KWLP (Left)
6"	AC-6KWLP (Right)
7"	AC-7KWLP (Left)
7"	AC-7KWLP (Right)



Use factory 8mm bolt for mounting

AEROCAB FREIGHTLINER / IH / UNIVERSAL

DIA.	POLISHED STAINLESS PART NO.
5"	ACFM-5
6"	ACFM-6
7"	ACFM-7



These can be used to replace standard 5" bolt type clamps.

WESTERN STAR

WESTERN STAR CONSTELLATION

DIA.	POLISHED STAINLESS PART NO.
6"	MB-6WSS
7"	MB-7WSS



BRACKETS

4" FORD DIESEL TAIL PIPE HANGER



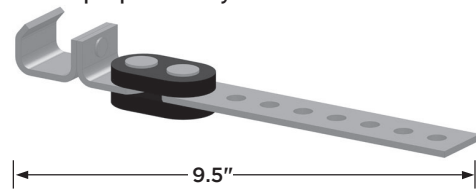
H-FTP1



H-FLM1
Muffler Hanger
Fits 11-1/8" Body Dia.
OE# 04-17998-001

HANGER

H-FLM1
For horizontal applications for use on exhaust pipes or mufflers. Use 2 per muffler. Clamps not included. See page D11 for proper RB style clamps.



PLAIN PART NO.
H-10
H-10C
H-17

MUFFLERS HANGERS

PART NO.	STYLE	FITS BODY DIAMETER
RMH-7834	B	7" x 8.75"
RMH-6	A	6"
RMH-7	A	7"
RMH-7834	A	7" x 8.75"
RMH-8	A	8"
RMH-85	A	8.5"
RMH-9	A	9"
RMH-10	A	10"
OMH-8511	A	8.25" x 11.5"
OMH-1015	A	10" x 15"
RMH-11	C	11"
RMH-12	A	12"



STYLE A



STYLE B

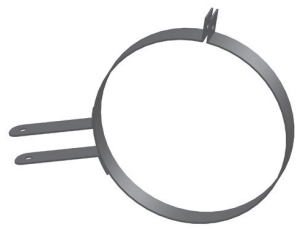


STYLE C

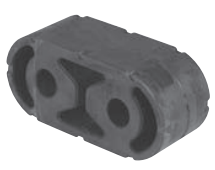


STYLE A

FREIGHTLINER HANGERS



H-FLM2
Muffler Hanger
2004 & Newer
OE# A04-20919-000

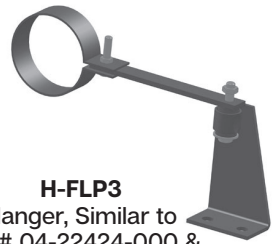


RS-FRL1
Rubber Mount
2004 & Newer
OE# 04-19919

H-IHP1
Rubber Mount
2005 & Newer
International



H-FLP1
Hanger, Similar to
OE # A04-22840-000



H-FLP3
Hanger, Similar to
OE # 04-22424-000 &
04-22842-000



H-FLP4
Hanger, Similar to
OE # A04-21485-000



H-FLP4
Hanger, Similar to
OE # A04-18007-001

BRACKETS, CONTINUED

CHEVROLET/GMC OVERAXLE HANGER ASSEMBLY



H-BBP2
Frame Bracket



H-BBP1
U-Shaped Hanger

FORD MUFFLER HANGERS



H-FTM2
Fits diesel mufflers
1983-up
11" round

INTERNATIONAL BRACKETS (extra heavy duty reinforced)



H-IHP6
Overaxle Bracket
(not included in complete set)



H-IH7
Complete Set
(tailpipe bracket,
bushing, sleeve)



H-IHP3



H-IHP5 (4")



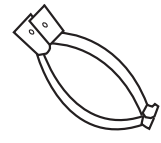
H-IHM6 (7.3L)
Muffler Hangers
(1986- UP)



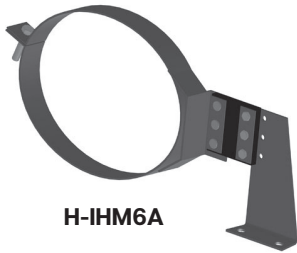
H-IHM1 (96 - UP)
T44E Eng. (Forward)
Rear Muffler Hanger



H-IHM2 (96 - UP)
T44E Eng. (Forward)
Front Muffler Hanger
(big hole)



H-IHM4



H-IHM6A



H-IHP7
AMTRAN T444E/DT466
Rear Engine



H-USE1



H-USE2

LENGTH	IHC P/N	STRAP LOCATION
4.5"	1660539C91	top row of holes
5"	1660549C91	top row of holes

PART NO.	INTERNATIONAL NO.
H-USE1	482173C1
H-USE2	1675835C1

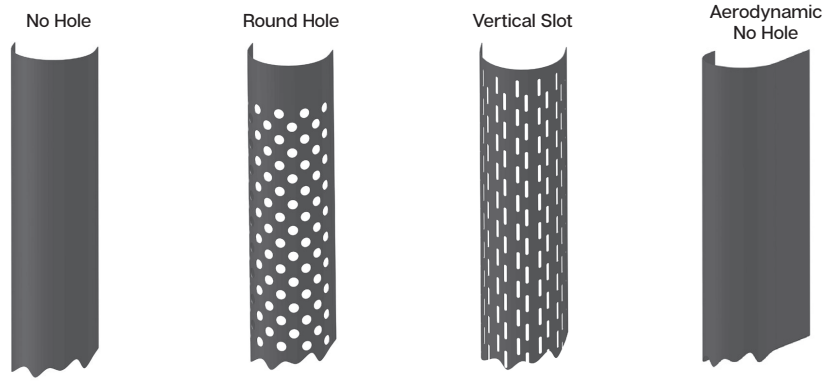
HEAT SHIELDS

HEAT SHIELDS

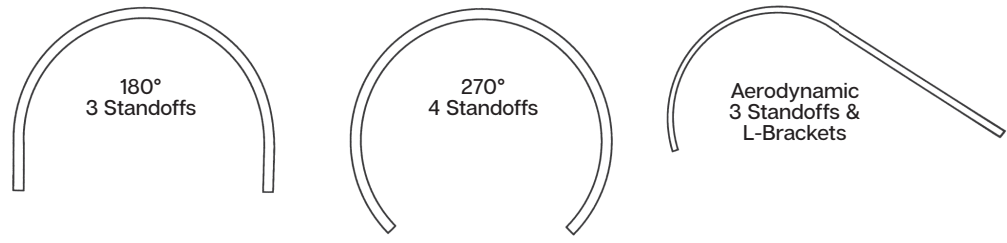
2 PC. MOUNTING BRACKETS NOT INCLUDED WITH SHEILD
SEE PAGE D19 FOR MOUNTING BRACKETS

PART NO.	MATERIAL TYPE	WRAP AROUND DEGREE	OVERALL LENGTH	DIAMETER FITMENT
AHS-NS	430 SS	AERO	60"	5" - 10"
AHS-RS	430 SS	AERO	60"	5" - 10"
MG-42RA	ALZ.	180°	42"	8" - 10"
MG-42RS	430 SS	180°	42"	8" - 10"
MG-48270NS	430 SS	270°	48"	8" - 10"
MG-48270RS	430 SS	270°	48"	8" - 10"
MG-48270VS	430 SS	270°	48"	8" - 10"
MG-60270NS	430 SS	270°	60"	8" - 10"
MG-60270RS	430 SS	270°	60"	8" - 10"
MG-60270VS	430 SS	270°	60"	8" - 10"
MG-G	ALZ.	180°	48"	8" - 10"
MG-NS	430 SS	180°	48"	8" - 10"
MG-S	430 SS	180°	48"	8" - 10"
MG-VS	430 SS	180°	48"	8" - 10"
PG-30NS	430 SS	180°	48"	4" - 7"
PG-30VS	430 SS	180°	48"	4" - 7"
PG-G	ALZ.	180°	48"	4" - 7"
PG-NS	430 SS	180°	48"	4" - 7"
PG-S	430 SS	180°	48"	4" - 7"
PG-VS	430 SS	180°	48"	4" - 7"
PG-NSS3	304 SS	180°	48"	4" - 7"
PG-RSS3	304 SS	180°	48"	4" - 7"
PG-VSS3	304 SS	180°	48"	4" - 7"

ALL STAINLESS STEEL HEAT SHIELDS ARE POLISHED. 304 SS HEAT SHIELDS ARE MIRROR CHROME LIKE FINISH.



TOP VIEWS



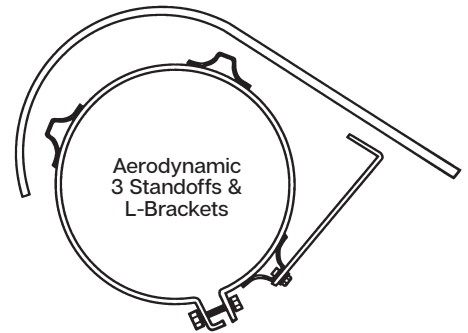
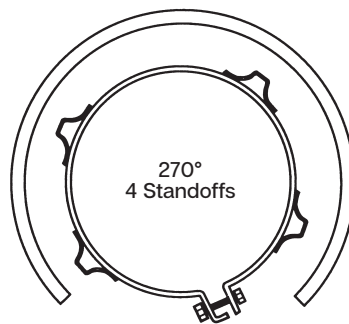
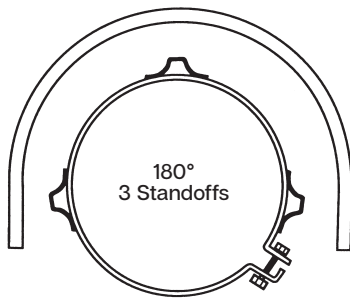
ACCESSORIES

HEAT SHIELD MOUNTING BRACKETS

180°, 270° & AERODYNAMIC HEAT SHIELD MOUNTING BRACKETS

TO FIT DEGREE OF HEAT SHIELD	TO FIT DIAMETER	ZINC PLATED PART NO.	CHROME PLATED PART NO.
180°	4"	-	PG-4CBRKT
180°	5"	-	PG-5CBRKT
180°	6"	-	PG-6CBRKT
180°	7"	-	PG-7CBRKT
180°	8"	MG-8ZBRKT	-
180°	8.5"	MG-85ZBRKT	-
180°	9"	MG-9ZBRKT	-
180°	10"	MG-10ZBRKT	-
270°	9"	MG-9270BRKT	-
270°	10"	MG-10270BRKT	-
AERO	5"	AHS-5BRKT	-
AERO	6"	AHS-6BRKT	-
AERO	7"	AHS-7BRKT	-
AERO	10"	AHS-10BRKT	-

TOP VIEWS



RAIN CAPS

DIAMETER	ZINC PART NO.	CHROME PART NO.	STAINLESS STEEL PART NO.
1.5"	-	-	-
1.75"	-	-	-
2"	RC-200	-	-
2.5"	RC-250	-	-
3"	RC-300	RC-300C	-
3.5"	RC-350	RC-350C	-
4"	RC-400	RC-400C	-
4.5"	RC-450	-	-
5"	RC-500	RC-500C	-
6"	RC-600	RC-600C	-
7"	RC-700	-	RC-700SS
8"	RC-800	-	RC-800SS



GRAB HANDLES

**BRIGHT 300 SERIES STAINLESS STEEL.
BOLTS ONTO HEAT SHIELDS.**

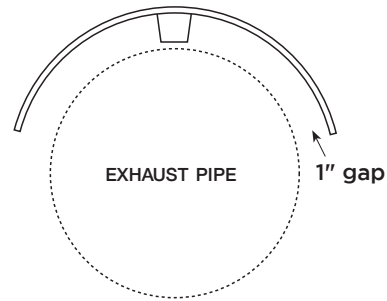
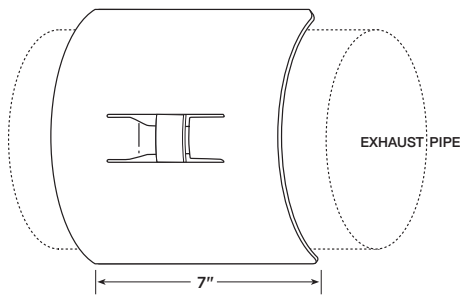
LENGTH	PART NO.
18"	GH-18S
24"	GH-24S
34"	GH-34S
45"	GH-45S
48"	GH-48S



UNIVERSAL HEAT SHIELDS

- Heat shield for exhaust pipe
- Protect wires, air, oil or fuel lines from extreme heat
- Universal fit, 3" - 6" diameter pipes
- Held on with strap clamp (included)

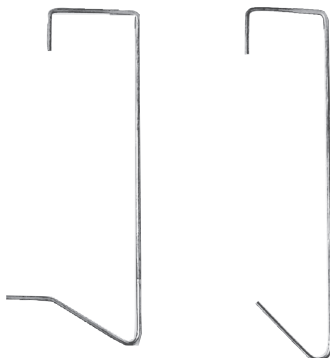
QTY.	PART NO.
1	UHS
10	UHS-B (10pc. Bulk Pack)



PIPE HOOKS

PART NO. PH-4A – (2.75" to 4" Dia.)
H.D. pipe hooks.

PART NO. PH-6A – (5" to 6" Dia.)
H.D. pipe hooks.



MUFFLER CEMENT

PART NO. Cement – 16 oz.

This high-performance muffler cement applies like putty but dries metal hard. Sold per tube.



AIR INTAKE

Grand Rock understands that the air going into your truck is just as crucial as the exhaust exiting your truck. We offer a product line from your standard rubber elbows and hump hoses, to CCAC and HCAC silicone hoses for charged air systems. Grand Rock even offers air intake pipe and air t-bolt clamps as well.

From air in, to exhaust out and everything in-between, Grand Rock can offer you the solution you need



EXHAUST SOLUTIONS

RUBBER ELBOWS & ACCESSORIES

ELBOWS.....	H3
REDUCER INSERT.....	H3
REDUCER HOSE.....	H4
HUMP HOSE.....	H4
T-BOLT CLAMP	H4
INTAKE PIPE.....	H4

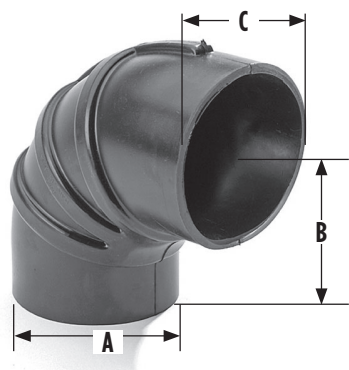
CHARGE AIR COOLER HOSE END ASSEMBLIES

HOT SIDE.....	H5
COOL SIDE.....	H6

RUBBER ELBOWS & ACCESSORIES

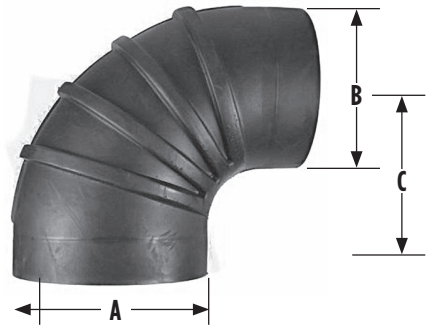
90° ELBOW

PART NO.	SIZE	"A" ID	"B" TO CENTER	"C" ID
RE-390	3"	3"	5.25"	3"
RE-490	4"	4"	5.75"	4"
RE-590	5"	5"	6"	5"
RE-5590	5.5"	5.5"	6.5"	5.5"
RE-690	6"	6"	7"	6"
RE-790	7"	7"	7.65"	7"
RE-890	8"	8"	8.6"	8"



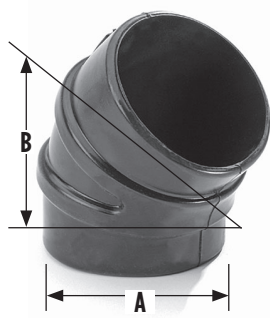
90° REDUCER ELBOW

PART NO.	SIZE	"A" ID	"B" ID	"C" TO CENTER	ADDITIONAL INFO.
RRE-690-55	6" X 5.5"	6"	5.5"	6.75"	
RRE-790-55	7" X 5.5"	7"	5.5"	5.75"	
RRE-790-6	7" X 6"	7"	6"	7.56"	CALL FOR PRICE AND AVAILABILITY



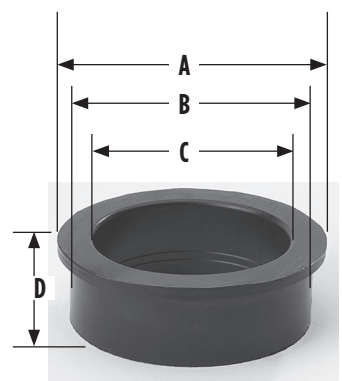
45° ELBOW

PART NO.	SIZE	"A" ID	"B" DEGREE
RE-445	4"	4"	45
RE-545	5"	5"	45
RE-5545	5.5"	5.5"	45
RE-645	6"	6"	45
RE-745	7"	7"	45
RE-845	8"	8"	45



REDUCER INSERT

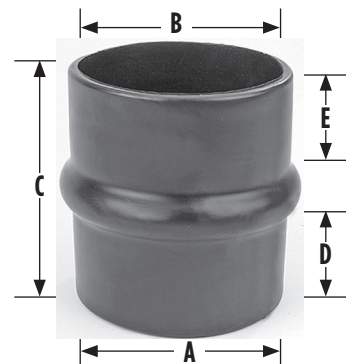
PART NO.	SIZE	"A"	"B"	"C"	"D"
RI-5-45	5" X 4.5"	5.5"	5"	4.5"	1.5"
RI-55-5	5.5" X 5"	6"	5.5"	5"	1.5"



RUBBER ELBOWS & ACCESSORIES

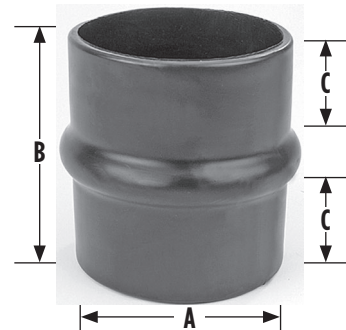
REDUCER HOSE

PART NO.	Size	"A" ID	"B" ID	"C" OVERALL LENGTH	"D"	"E"
RHH-5-4	5" X 4"	5"	4"	5.5"	1.75"	1.5"
RHH-6-4	6" X 4"	6"	4"	6"	3"	2.12"
RHH-6-5	6" X 5"	6"	5"	6"	2.12"	2.12"
RHH-6-55	6" X 5.5"	6"	5.5"	6"	2"	2"



HUMP HOSE

PART NO.	SIZE	"A" ID	"B" OVERALL LENGTH	"C"
HH-3	3"	3"	5.25"	2"
HH-4	4"	4"	5.25"	2"
HH-5	5"	5"	6"	2.25"
HH-55	5.5"	5.5"	6"	2.25"
HH-6	6"	6"	7"	2.75"
HH-7	7"	7"	7"	2.5"
HH-8	8"	8"	5"	1.5"



AIR T-BOLT CLAMP

PART NO.	SIZE
AT-3SS	3"
AT-35SS"	3.5"
AT-4SS	4"
AT-5SS	5"
AT-55SS	5.5"
AT-6SS	6"
AT-7SS	7"
AT-8SS	8"



AIR INTAKE PIPE

PART NO.	SIZE	TUBE LENGTH	ADDITIONAL INFO
S4-120ALUM	4"	120"	
S5-120ALUM	5"	120"	
S55-120ALUM	5.5"	120"	
S6-120ALUM	6"	120"	
S7-120ALUM	7"	120"	
S8-120ALUM	8"	120"	CALL FOR PRICE AND AVAILABILITY



CHARGE AIR COOLER HOSE END ASSEMBLIES

*For connections between engine mounted charge air system components.
Ideal for handling slight misalignments and isolating vibrations between hose ends.*

HOT SIDE CHARGE AIR HOSE ASSEMBLY

PART NO.	I.D. (inches)	I.D. (mm)	O.D. (inches)	O.D. (mm)	LENGTH (inches)
HCAC-20069	2.50	63.50	2.71	68.83	6
HCAC-20070	3.00	76.20	3.21	81.53	6
HCAC-20071	3.00/3.50	76.20/88.90	3.21/3.71	81.53/94.23	6
HCAC-20072	3.50	88.90	3.71	94.23	6
HCAC-20073	3.50/4.00	88.90/101.60	3.71/4.21	94.23/106.93	6
HCAC-20141	4.00 X 6.5				
HCAC-20107	4.00 X 8				8
HCAC-12842	4.00/4.50 X 6.50				
HCAC-12837	4.50/6.50				
HCAC-20074	4.00	101.60	4.21	106.93	6

RECOMMENDED AIR T-BOLT CLAMPS CAN BE FOUND ON PAGE H4.



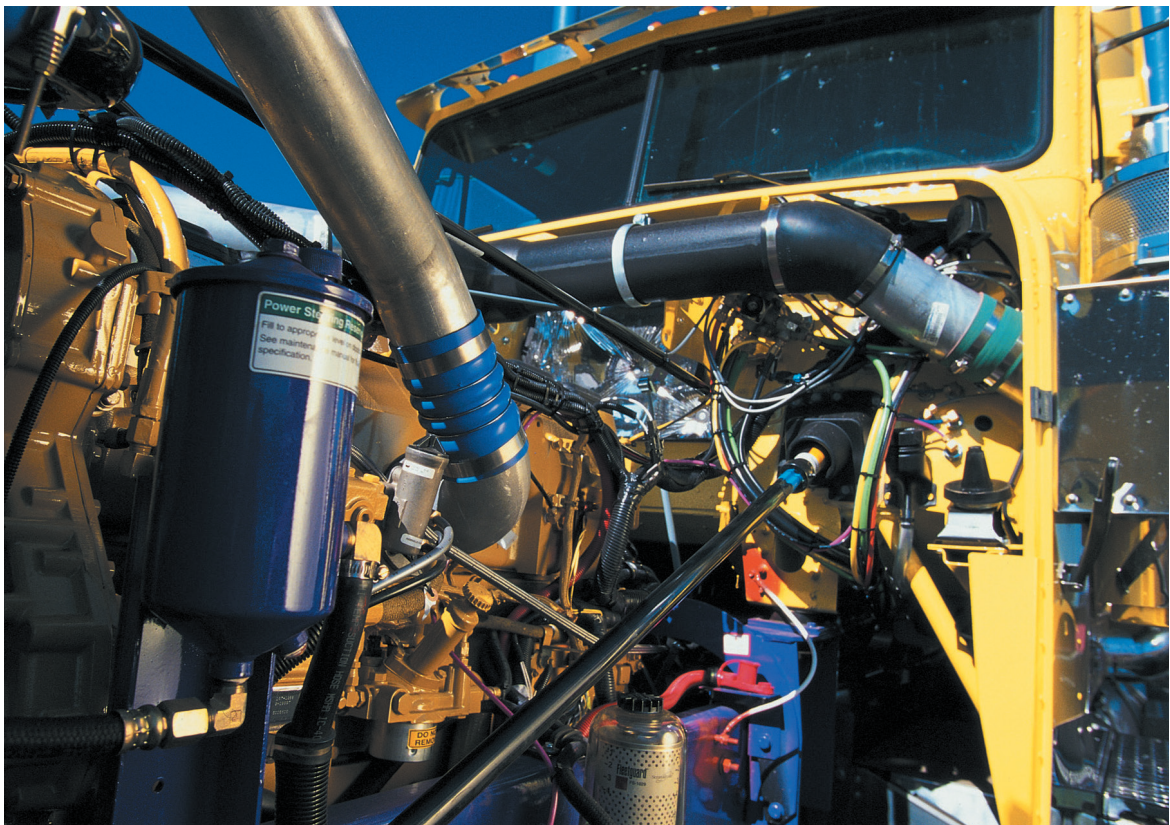
CHARGE AIR COOLER HOSE END ASSEMBLIES

*For connections between engine mounted charge air system components.
Ideal for handling slight misalignments and isolating vibrations between hose ends.*

COLD SIDE CHARGE AIR HOSE ASSEMBLY

PART NO.	I.D. (inches)	I.D. (mm)	O.D. (inches)	O.D. (mm)	LENGTH (inches)
CCAC-20075	2.50	63.50	2.71	68.83	6
CCAC-20076	3.00	76.20	3.21	81.54	6
CCAC-20077	3.00/3.50	76.20/88.90	3.21/3.71	81.53/94.23	6
CCAC-20078	3.50	88.90	3.71	94.23	6
CCAC-20079	3.50/4.00	88.90/101.60	3.71/4.21	94.23/106.93	6
CCAC-20819	4.50 X 6.00				
CCAC-20080	4.00	101.60	4.21	106.93	6

RECOMMENDED AIR T-BOLT CLAMPS CAN BE FOUND ON PAGE H4.



Didn't find what you were looking for?

Grand Rock strives to be the leader in the industry providing our customers with as many products as possible. However, it's nearly impossible to have everything that could possibly be needed or wanted, all the time.

Grand Rock offers custom made products. We have custom sheets to help you through this process.

Whether it's modifying a current Grand Rock product, discontinued OE product, or just working on a special project or application, we can help.

Please fill out the following custom sheets that apply and follow the instructions on the bottom. Please note that ALL custom part sales are FINAL with no returns. Lead times will be provided once the quote process has been completed.

CUSTOM



EXHAUST SOLUTIONS








CUSTOM STACKS	I3
CUSTOM ELBOWS	I4
CUSTOM DUMP STACKS	I5
CUSTOM MUFFLERS	I6

CUSTOM STACKS

Choose your diameter:

- 3"
 3.5"
 4"
 5"
 6"
 7"
 8"





Choose your Style:

- | | | | | | | |
|---|---|---|--|---|---|---|
| Brute | Aussie | West Coast Curve | Miter | Bullhorn | Curved | Straight |
|  |  |  |  |  |  |  |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

Choose your Overall Length:

- 12"
 18"
 24"
 36"
 48"
 60"
- 72"
 84"
 96"
 108"
 114"
- 120"
 OTHER

Choose your Inlet:

- | | | | | |
|---|---|--|---|--|
| Standard Inlet | | Reduced Inlet | | INLET DIAMETER
<input type="checkbox"/> 3"
<input type="checkbox"/> 3.5"
<input type="checkbox"/> 4"
<input type="checkbox"/> 5"
<input type="checkbox"/> 6" |
| I.D. | O.D. | I.D. | O.D. | |
|  |  |  |  | |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
- Based off diameter chosen above*
 Must select an inlet diameter

Choose your Finish:

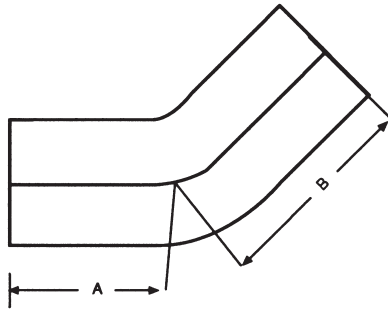
- Raw/Cold Rolled
 304 SS Mill Finish
- Aluminized
 Chrome
- 409 Aluminized SS
 Black Series

CERAMIC LINE

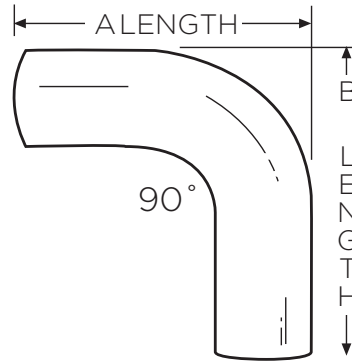
YES NO

Grand Rock advises all vehicles equipped with emission devices to be ceramic lined.

CUSTOM ELBOWS



Measure to center line



Measure to backside

PLEASE FILL OUT COMPLETELY

Quantity _____

Diameter _____

Degree of Bend _____

A Dimension _____

B Dimension _____

A or B Expanded (I.D.) _____

Aluminized, Chrome, Plain, SS, CL, CC _____

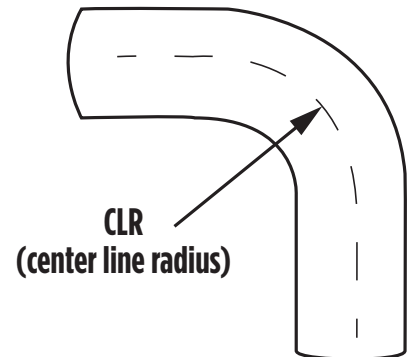
BENDING CAPABILITY

COMPRESSION BENDING

DIAMETER	CENTER LINE RADIUS
1.5"	3"
1.75"	3", 4"
2"	3", 4", 5"
2.25"	4", 5"
2.5"	4", 5"

MANDREL BENDING

DIAMETER	CENTER LINE RADIUS
3"	3.5"
3.5"	5"
4"	4.5"
5"	5.5", 6", 7.5", 10"
6"	7", 10"
7"	8"
8"	12"



DUMP STACKS

CUSTOM DUMP TRUCK STACKS

CUSTOM MADE TO YOUR SPECS!

PLEASE FILL OUT COMPLETELY

Quantity _____

Diameter _____

Style _____

Expanded (ID) or
Straight (OD) Bottom _____

A Dimension _____

B Dimension _____

C Dimension _____

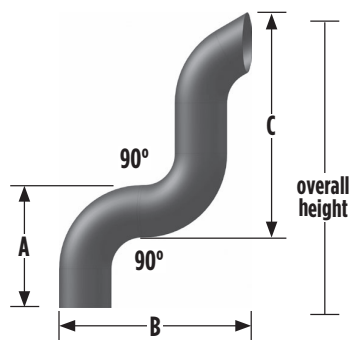
Plain, Aluminized, Chrome, Ceramic Lined or Coated, S.S. _____

MINIMUM DIMENSIONS

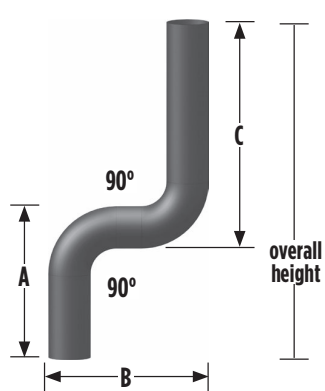
	4" DIA.	5" DIA.
A	9"	10.5"
B	12"	16"
C	12"	16"
with straight or angle cut top		
D	7"	8"
with straight or angle cut top		

Chart applies to Style 1 and Style 2 only

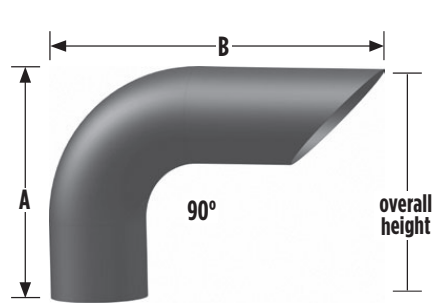
Style 1 ED-5LC Pictured



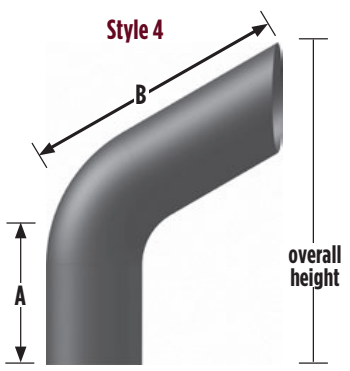
Style 2



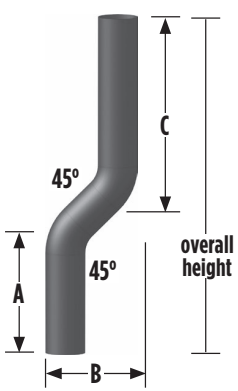
Style 3



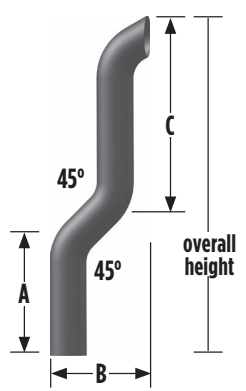
Style 4



Style 5



Style 6



CUSTOM PARTS

CUSTOM MUFFLERS

We can either modify existing mufflers or build them from scratch.
Provide the following information:

Quantity _____

Type (see samples) _____

Engine Type & Size _____

A Inlet Diameter _____ I.D. or O.D. _____

B Outlet Diameter _____ I.D. or O.D. _____

C Body Diameter _____

D Body Length _____

E Overall Length _____

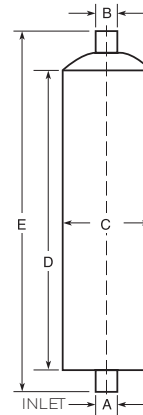
F Location Inlet _____ Clock Position _____

G Location Outlet _____ Clock Position _____

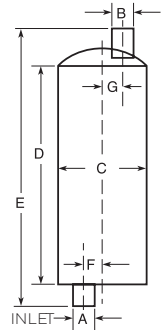
I Material Type _____

**BODY
DIAMETER
AVAILABLE**

- 6"
- 7"
- 8.5"
- 9"
- 10"
- 11"
- 12"
- 16"
- 8" x 11"
- 10" x 15"

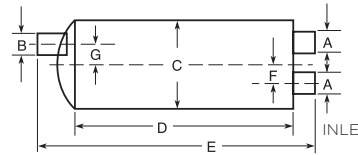
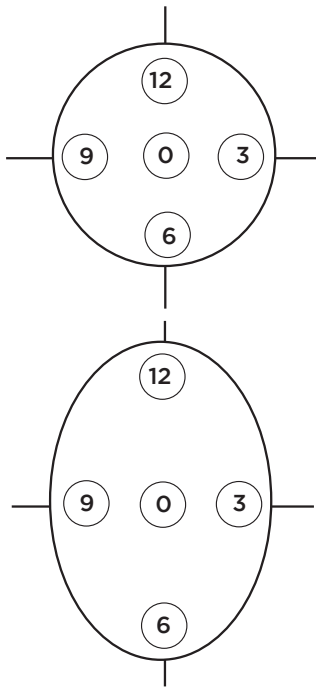


Type 1

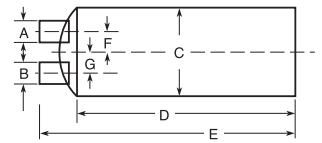


Type 2

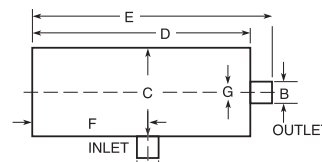
NOTE: All clock positions viewed from inlet end of muffler.



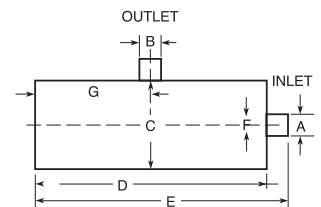
Type 2A



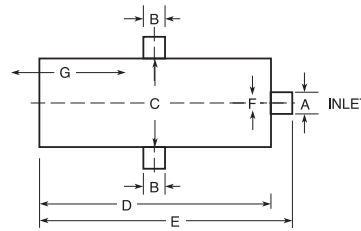
Type 3



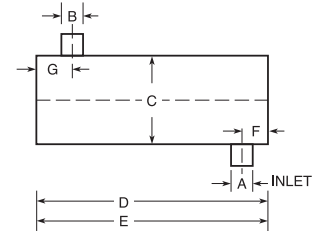
Type 4



Type 6



Type 7



Type 9

PROMOTIONAL & MERCHANDISE

Grand Rock will help our customers promote and sell our great products and offers a variety of promotional items and other types of merchandise. Using our stack displays, banners, or wearing a Grand Rock ball cap will help improve your sales of Grand Rock products. Be sure to contact Grand Rock Customer Service or your Sales Rep to see how you can get some of our great promotional products.

