

**MORE FUEL.
MORE FREEDOM.**



TRANSFER FLOW, INC.

AFTERMARKET FUEL TANK SYSTEMS



If you're ready to stop less and drive more, and if rugged durability combined with technology to make your life easier is important to you, then an aftermarket fuel system is what you need. Why not purchase from the leader in the aftermarket industry for more than thirty years?

When my Dad started this company, he was determined to develop products that could stand the test of time. Short cuts on quality or materials were not allowed. His philosophy has benefited more than 200,000 customers to date. From construction workers to RVers, from race car teams to mining company fleets, from families on their way to Disneyland® to the lone adventurer exploring the next dirt road, installing a Transfer Flow fuel system puts you in good company.

Have you ever faced that frustrating moment of realizing a purchase didn't come with everything you needed? No worries, with our systems you receive all of the necessary components.

Installation ease is supported with

instruction sheets, and free technical support is available 24/7. If you need your fuel tank installed, we have over 300 qualified installer locations throughout the U.S. and Canada. Or, we'd love to have you visit our Northern California manufacturing facility and take a tour while your new fuel system is being installed.

No more nerve-wracking moments in the middle of nowhere wondering if you have enough fuel to make it to the next station. You can replace your original vehicle tank with a larger tank or put an auxiliary tank or refueler in the bed of your pickup. Either way, you'll have more fuel and more freedom!

When you purchase a Transfer Flow fuel system, please know I sincerely appreciate your business, and so does our workforce. This is about more than fuel tanks for me. It's about the 100 Americans employed because people just like you choose Transfer Flow.

Safe travels,

Lisa Johnson

Lisa Johnson, CEO
Transfer Flow, Inc.



tfi **TRANSFER FLOW, INC.**
The Leader in Aftermarket Fuel Tank Systems™

Aftermarket Fuel Tanks ALUMINIZED STEEL VS. PLASTIC

Compare and discover why Transfer Flow aluminized steel fuel tanks are superior to plastic fuel tanks. Don't be fooled by online images of aluminum tanks which aren't comparable to Transfer Flow's reliable and durable product line. Our fuel tanks are backed by almost 35 years of engineering and manufacturing expertise and our new 6 year/unlimited mile warranty!

You decide: Whether it's 100 gallons of fuel in the bed of your pickup, or a replacement fuel tank that has to hold up to whatever Mother Nature throws at it, which gives you more peace of mind - plastic or aluminized steel?



ALUMINIZED STEEL*	PLASTIC
Transfer Flow fuel tanks won't warp over time because they're made from 12 and 14-gauge aluminized steel and 1/8" thick aluminum diamond plate. <input checked="" type="checkbox"/>	<input type="checkbox"/> Plastic fuel tanks can warp due to age, stress and extreme weather, plus rotational molding doesn't guarantee consistent material thickness.
Transfer Flow fuel tanks are manufactured from steel that has been hot-dipped with an aluminum silicon alloy for superior rust resistance against gas and diesel fuels. <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Plastic fuel tanks won't rust.
Transfer Flow fuel tanks are manufactured in the USA with American-made aluminized steel and aluminum diamond plate. <input checked="" type="checkbox"/>	<input type="checkbox"/> Are they made in the USA? Check with vendor to see where their plastic fuel tank and materials are made.
Most Transfer Flow fuel tanks have robotic welded seams that are pressure tested for leaks THREE times before leaving our facility to ensure your safety. <input checked="" type="checkbox"/>	<input type="checkbox"/> Testing standards and seam quality unknown. Ask if they have consistent internal testing processes.

* The above statements apply only to Transfer Flow fuel tank systems.

Once you decide on a steel tank, beware: all steel tanks are not created equal! You may see online photos of rusted tanks or drop test tanks that cracked. Less expensive tanks may be made of steel, but Transfer Flow tanks are manufactured with your safety in mind.

More Reasons Why You Should Go With Transfer Flow!

TRANSFER FLOW, INC.	OTHER MANUFACTURERS
Many Transfer Flow fuel tanks have been crash tested to FMVSS regulations using independent test labs. <input checked="" type="checkbox"/>	<input type="checkbox"/> Ask if they use an off-site, independent crash test lab.
Transfer Flow fuel tanks are NOT gravity fed. Gravity feeding from one tank to another affects the stock tank's safety features, making it unsafe and, in our opinion, illegal. <input checked="" type="checkbox"/>	<input type="checkbox"/> Do they use safe and dependable technology to transfer fuel or do they gravity feed? To the best of our knowledge, none of the OEMs have used gravity feed for their auxiliary systems.
Transfer Flow refueling tanks come with a Special Permit from the US Department of Transportation, making them legal for gas, diesel, ethanol, methanol, kerosene and aviation fuel. <input checked="" type="checkbox"/>	<input type="checkbox"/> If they say their refueling tanks are DOT legal, ask them for a copy of their Special Permit from the US Department of Transportation. If they don't have a permit, they're not DOT legal.
Transfer Flow fuel tanks come complete with all components needed for installation. <input checked="" type="checkbox"/>	<input type="checkbox"/> Add up all the additional parts and costs required for installation.

FUEL FOR THE LONG HAUL.

tfi TRANSFER
FLOW, INC.



TRAX 3™ AUXILIARY FUEL TANK OPERATING SYSTEM

You'll always know the percentage of fuel in your Transfer Flow auxiliary fuel tank and main fuel tank; planning your fuel ups is easy!

The next generation of our TRAX auxiliary fuel tank operating system is here! TRAX 3™ is our computer controlled, self-diagnosing fuel monitoring system that transfers fuel from your Transfer Flow auxiliary fuel tank to your main fuel tank. For your peace of mind, the TRAX 3™ computer module constantly monitors fuel levels in both tanks.

Based on the capacity of your vehicle's main fuel tank and the capacity of the Transfer Flow auxiliary fuel tank, the TRAX 3™ system will transfer fuel at pre-determined fuel levels while the vehicle is in operation. The fuel capacity in the main tank and auxiliary tank will decrease at similar rates. The LCD displays the fuel level percentages in each tank and the operational status of the fuel system.



TRAX 3™ dash-mounted LCD (shown actual size).

During fuel transfer, the message "PUMP ON" will be displayed on the dash mounted LCD. When the system is not transferring fuel, the message, "SYS OK" will be displayed on the LCD. It's that simple and fully automatic! TRAX 3™ is available with our in-bed auxiliary fuel tanks, toolbox and auxiliary fuel tank combos, and our Ford cab chassis midship auxiliary fuel tanks.

TRAX 3™ Fuel Transfer Process



When both the main and auxiliary fuel tanks are full, the LCD will display 100 percent for both tanks.



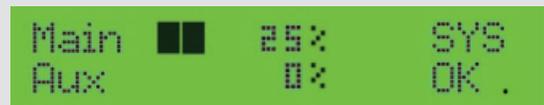
When the main tank is at 85% capacity, the pump will go through several transfer cycles until both tanks are at 85%.



After both tanks are at 85%, the system will maintain the same fuel level percentage until the auxiliary tank reaches 25%. For example, when the main tank is at 55% capacity, the auxiliary tank will also be at 55%.



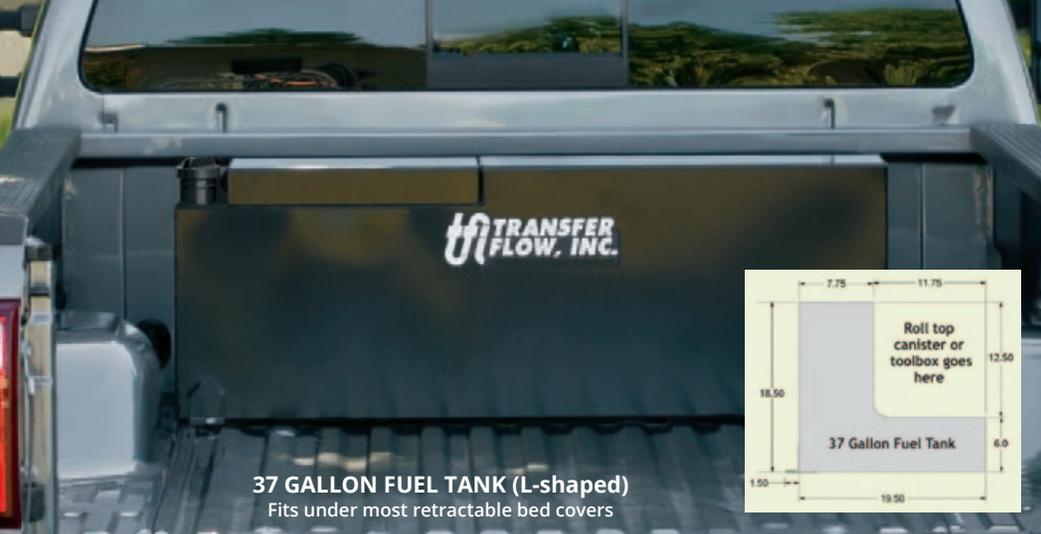
When both tanks reach 25% capacity, fuel in the auxiliary tank will be transferred to the main tank, keeping the main tank at 25% until the auxiliary tank reaches 0%.



The auxiliary tank is now empty. The only fuel left is in the main tank.

"I have to say this was the smoothest installation of a component I have ever done and it was due to your attention to detail. Thank you for taking the time to produce a quality product and follow through with wonderful product support." — John K.





37 GALLON FUEL TANK (L-shaped)
Fits under most retractable bed covers



75 GALLON FUEL TANK
Shown with optional spray-on coating



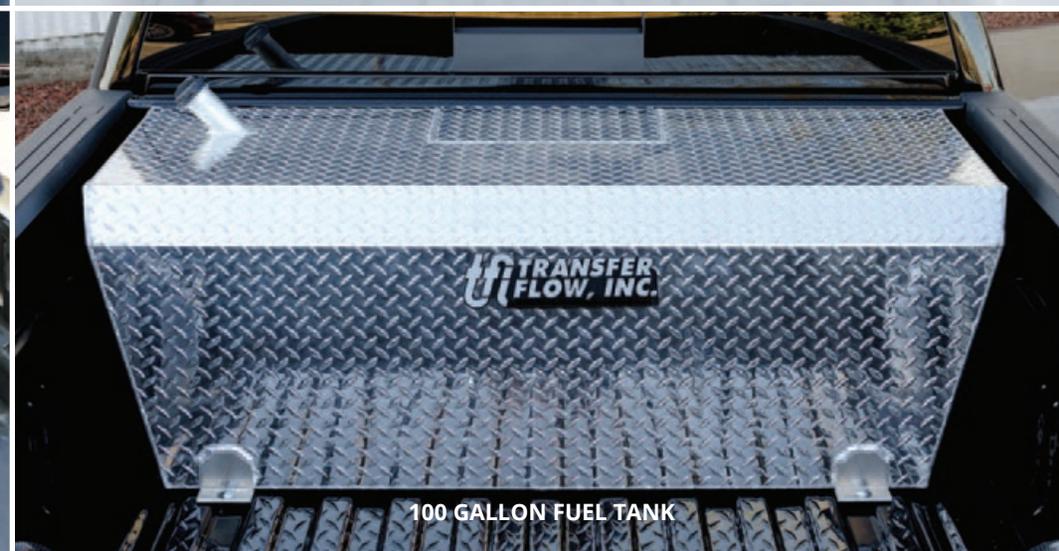
50 GALLON FUEL TANK
Fits under a tonneau bed cover



98 GALLON FUEL TANK



50 GALLON FUEL TANK
Fits under a tonneau bed cover



100 GALLON FUEL TANK

IN-BED AUXILIARY FUEL TANKS

Increase your pickup's fuel capacity and driving range with an in-bed auxiliary fuel tank system! Transfer Flow in-bed auxiliary tanks are available in 14-gauge aluminized steel and 1/8" bright aluminum diamond plate.

Using the patented technology of our TRAX 3™ operating system, the LCD displays the percentage of fuel in both the main and auxiliary fuel tanks, and lets you know when fuel is being transferred from the auxiliary fuel tank to the main fuel tank. The fuel transfer process is fully automatic!

Transfer Flow fuel tanks are fully baffled to minimize sloshing and come complete with all necessary installation components and detailed instructions.* Exclusive design features allow some tanks to be used in conjunction with other popular cargo accessories such as retractable truck bed covers and tonneau covers.

* Certain makes and models require additional Transfer Flow parts. See below.



PATENT PENDING DESIGN

100 GALLON FUEL TANK

Shiny aluminum diamond plate - Part #080-01-15841

Black powder coat aluminum diamond plate - Part #080-01-16392

DIMENSIONS

Capacity	Length	Width	Height
37 gallons	50"	19 1/2" *	18 1/2"
50 gallons	60 3/4"	16 1/2"	14 3/4" *
75 gallons	59 1/2"	18" *	19" *
98 gallons	60 3/4"	25"	18 1/2" *
100 gallons	54 3/4"	27" *	20" *

* Add 3 inches to tank width for mounting brackets

* Add 3 inches to the height for the fillneck and/or cover box



POWDER COATED BLACK ALUMINIZED STEEL

Gallons	Fuel	Years and Make	Bed Size	Part Number	Weight	Notes
37 Gal.	Diesel	1999-16 Ford, 2001-16 GM, 1999-16 Ram	6.5 or 8 ft. bed	080-01-16180	145 lb.	⊗ ⊕ ⊖ ⊕ ⊕
50 Gal.	Diesel	1999-16 Ford, 2001-16 GM, 1999-16 Ram	6.5 or 8 ft. bed	080-01-16181	150 lb.	⊗ ⊕ ⊖ ⊕ ⊕
75 Gal.	Diesel	1999-16 Ford, 2001-16 GM, 1999-16 Ram	6.5 or 8 ft. bed	080-01-16182	185 lb.	⊗ ⊕ ⊖ ⊕ ⊕
98 Gal.	Diesel	1999-16 Ford, 2001-16 GM, 1999-16 Ram	8 ft. bed	080-01-16183	240 lb.	⊗ ⊕ ⊖ ⊕ ⊕

ALUMINUM DIAMOND PLATE

Gallons	Fuel	Years and Make	Bed Size	Part Number	Weight	Notes
50 Gal.	Diesel	1999-16 Ford, 2001-16 GM, 1999-16 Ram	6.5 or 8 ft. bed	080-01-16184	106 lb.	⊗ ⊕ ⊖ ⊕ ⊕
100 Gal.	Diesel	1999-16 Ford, 2001-16 GM, 1999-16 Ram	8 ft. bed	080-01-15841	140 lb.	⊗ ⊕ ⊖ ⊕ ⊕
100 Gal. Black	Diesel	1999-16 Ford, 2001-16 GM, 1999-16 Ram	8 ft. bed	080-01-16392	140 lb.	⊗ ⊕ ⊖ ⊕ ⊕

⊗ = On 2004 GM pickups, indicate your GM pickup's engine type when ordering this product. Your pickup will have an LB7 engine if there is a "1" in the eighth digit of the VIN number. Your pickup has an LLY engine if there is a "2" in the eighth digit of the VIN number.

⊕ = 2001-04 GM pickups require a Fillneck Tee Kit (part number 020-01-14278).

⊖ = 2010-12 Ram Mega Cab short bed pickups with single rear wheels require a fillneck (part number 050-01-15461).

⊕ = This tank may not fit on 2013 - 16 Ram pickups with the 5th Wheel Prep Package.

COMES WITH
TRAX3™

With TRAX 3™, you'll know in a glance how much fuel you have in each tank!



PRODUCT UPGRADES



Spray-on Coating
(Aluminized steel tanks only) 070-BL-33605



Tie Down Brackets
(set of 2) 020-01-16384

FEATURES AND BENEFITS

- Auxiliary tank is computer controlled for automatic fuel transfer.
- LCD display shows the percentage of fuel in main and auxiliary tank.
- Made from aluminized steel or aluminum diamond plate for superior rust resistance and strength.
- Tanks are baffled to reduce fuel slosh.
- Tank height won't interfere with standard 5th wheel trailer turning radius.
- 37 gallon fuel tank is compatible with most retractable bed covers.
- 50 gallon fuel tank will fit under most tonneau covers.
- 98 and 100 gallon fuel tanks will fit long bed pickups only.



NEW! 70 GALLON TOOLBOX AND FUEL TANK COMBO.
 TOOLBOX ADJUSTS TO FIT THE DEPTH OF YOUR PICKUP BED!

PATENT PENDING DESIGN

PRODUCT UPGRADES



Refueling Tank Kit
 020-01-14539

Refueling Tank Kit
 Use your toolbox and auxiliary fuel tank as a refueling tank. Includes 12-volt pump, 12-ft. hose and nozzle, wire harness with power switch.



Diamond Plate Lid
 (40 Gallon unit only)
 020-01-15445



Black Diamond Plate Lid
 (70 Gallon unit only)
 020-01-16383



Locking Cap
 070-GC-33572



Tie Down Brackets
 (set of 2)
 020-01-16384



Spray-on Coating
 (40 Gallon unit only)
 070-BL-33787



Killem® Biocide
 070-CH-33291

TOOLBOX & FUEL TANK COMBOS

This is your all-in-one auxiliary fuel tank and storage box! The toolbox fuel tank is computer controlled by our TRAX 3™ operating system. The TRAX 3™ LCD displays the percentage of fuel in both the main and auxiliary fuel tank, and lets you know when fuel is being transferred from the auxiliary tank into the main tank.

Transfer Flow's toolbox and fuel tank combos are available in 30, 40, 50 and 70 gallons, and come with all components needed for installation*. Our 30, 40 and 50 gallon toolbox tanks are flush with most pickup bed rails, and shouldn't interfere with standard fifth wheel hitches, while our 70 gallon unit sits on the bed rails and is adjustable to for the depth of the pickup bed. The locking storage compartment will keep your every day work tools, RV supplies, or hunting equipment safe and secure.

* Certain makes and models require additional Transfer Flow parts. See below.

FEATURES AND BENEFITS

- Auxiliary tank is computer controlled for automatic fuel transfer.
- LCD display shows the percentage of fuel in main and auxiliary tank.
- Made from aluminized steel or aluminum diamond plate steel for superior rust resistance and strength.
- Toolbox has stainless steel locking paddle handles.
- Gas-filled shocks for easy opening and closing.
- Tanks are baffled to reduce fuel slosh.
- 30, 40 and 50 gallon tanks are about flush with the bed rails.
- 70 gallon unit sits on the bed rails and is adjustable to fit the depth of your pickup.

DIMENSIONS

Capacity	Storage	Length	Width	Height
30 gallons		61 3/4"	17 1/2"	20 1/8"
Inside storage dimensions:		60 3/4"	15 1/2"	8 3/4"
Storage space:		5.1 cubic feet		
40 gallons		59"	18 1/2" *	21"
Inside storage dimensions:		56 3/4"	16 5/8"	9 3/4"
Storage space:		6 cubic feet		
50 gallons		61 3/4"	27 1/2"	20 1/8"
Inside storage dimensions:		60 3/4"	25 3/16"	8 3/4"
Storage space:		9 cubic feet		
70 gallons		73"	23"	23 1/4" - 27 1/4"
Inside storage dimensions:		71 3/4"	22 1/2"	22 1/4" - 27 1/4"
Storage space:		5 1/2 - 9 cubic feet		

* Add 3 inches to dimensions for mounting brackets

POWDER COATED BLACK ALUMINIZED STEEL

Gallons	Fuel	Years and Make	Bed Size	Part Number	Weight	Notes
40 Gal.	Diesel	1999-16 Ford, 2001-16 GM, 1999-16 Ram	6.5 or 8 ft. bed	080-01-16188	202 lb.	⊗ ⊕ ⊖ ⊕ ⊕
70 Gal.	Diesel	1999-16 Ford, 2001-16 GM, 1999-16 Ram	6.5 or 8 ft. bed	080-01-16063	300 lb.	⊗ ⊕ ⊖ ⊕ ⊕

ALUMINUM DIAMOND PLATE

Gallons	Fuel	Years and Make	Bed Size	Part Number	Weight	Notes
30 Gal.	Diesel	1999-16 Ford, 2001-16 GM, 1999-16 Ram	6.5 or 8 ft. bed	080-01-16186	190 lb.	⊗ ⊕ ⊖ ⊕ ⊕
50 Gal.	Diesel	1999-16 Ford, 2001-16 GM, 1999-16 Ram	8 ft. bed	080-01-16187	240 lb.	⊗ ⊕ ⊖ ⊕ ⊕

⊗ = On 2004 GM pickups, indicate your GM pickup's engine type when ordering this product. Your pickup will have an LB7 engine if there is a "1" in the eighth digit of the VIN number. Your pickup has an LLY engine if there is a "2" in the eighth digit of the VIN number.

⊕ = 2001-04 GM pickups require a Fillneck Tee Kit (part number 020-01-14278).

⊖ = 2010-12 Ram Mega Cab short bed pickups with single rear wheels require a fillneck (part number 050-01-15461).

⊕ = This tank may not fit on 2013 - 16 Ram pickups with the 5th Wheel Prep Package.

COMES WITH
TRAX3™

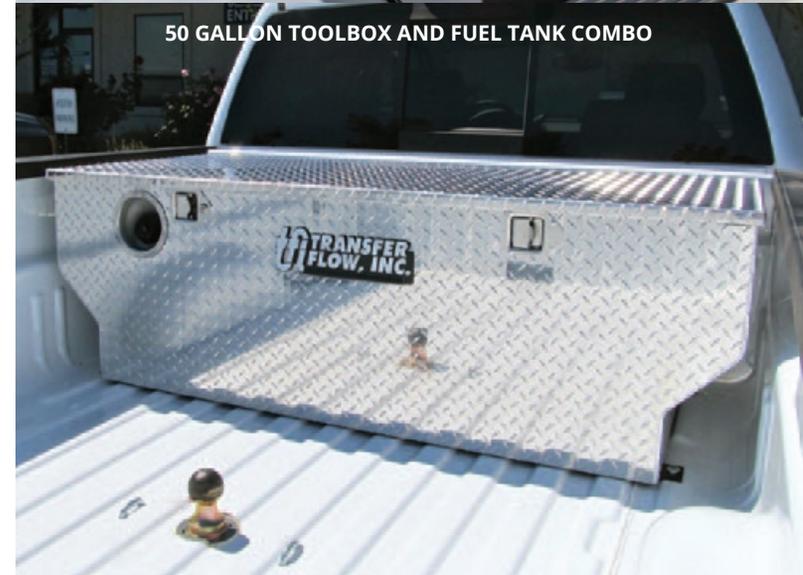
With TRAX 3™, you'll know in a glance how much fuel you have in each tank!



30 GALLON TOOLBOX AND FUEL TANK COMBO



40 GALLON TOOLBOX AND FUEL TANK COMBO



50 GALLON TOOLBOX AND FUEL TANK COMBO



TANK TIP
 Give your black powder coated tank extra durability by having us spray it with a polymer coating!

40 GALLON TOOLBOX AND REFUELING TANK COMBO

PRODUCT UPGRADES



GPI® Electronic Fuel Meter
 020-01-13959



Husky® Fueling Swivel
 070-FS-32685



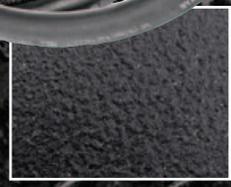
Diamond Plate Lid
 (40 Gallon unit only)
 020-01-15445



Black Diamond Plate Lid
 (70 Gallon unit only)
 020-01-16383



Tie Down Brackets
 (set of 2)
 020-01-16384



Spray-on Coating
 40 Gal. Toolbox Tank
 070-BL-33787



Killem® Biocide
 070-CH-33291

100 Gal. Toolbox Tank
 070-BL-33744

TOOLBOX AND REFUELING TANK COMBOS

Need more storage space plus refueling capabilities? A toolbox and refueling tank combo is what you need! Manually fill your vehicle's main fuel tank as well as filling other vehicles or equipment, including ATVs, boats, lawn mowers, and generators! Transfer Flow's refueling tanks come with a U.S. Department of Transportation (DOT) Special Permit Number, SP-11911, allowing you to LEGALLY carry gas, diesel, methanol, ethanol, kerosene and aviation fuel. They come complete with all parts needed for you to start refueling!

FEATURES AND BENEFITS

- Legally stores gas, diesel, methanol, ethanol, kerosene and aviation fuel.
- Includes 12-volt refueling pump, 12-foot hose, nozzle, wire harness with dash-mounted power switch, mounting hardware, and rollover valve.
- Granted Special Permit SP-11911 from the U.S. Department of Transportation (DOT).
- Toolbox has stainless steel locking paddle handles.
- Gas-filled shocks for easy opening and closing.
- 12-volt pump pumps up to 8 gallons per minute.
- Refueling tanks are baffled to reduce fuel slosh.

DIMENSIONS

Capacity	Storage	Length	Width	Height
40 gallons		59"	18 1/2" *	21"
Inside storage dimensions:		56 3/4"	16 5/8"	9 3/4"
Storage space:		6 cubic feet		
70 gallons		73"	23"	23 1/4" - 27 1/4"
Inside storage dimensions:		71 3/4"	22 1/2"	22 1/4" - 27 1/4"
Storage space:		5 1/2 - 9 cubic feet		
100 gallons		50 3/4" *	33 3/4" *	25"
Inside storage dimensions:		50 1/2"	20 1/2"	13"
Storage space:		8 cubic feet		

* Add 3 inches to dimensions for mounting brackets

POWDER COATED BLACK ALUMINIZED STEEL

Gallons	Years	Fuel	Bed Size	Part Number	Weight	Notes
40 Gal.	All years	See above	6.5 or 8 ft. bed	080-01-15195	220 lb.	+
70 Gal.	All years	See above	6.5 or 8 ft. bed	080-01-16230	287 lb.	+
100 Gal.	All years	See above	8 ft. bed	080-01-15457	385 lb.	+

+ = This tank may not fit on 2013 - 16 Ram pickups with the 5th Wheel Prep Package.



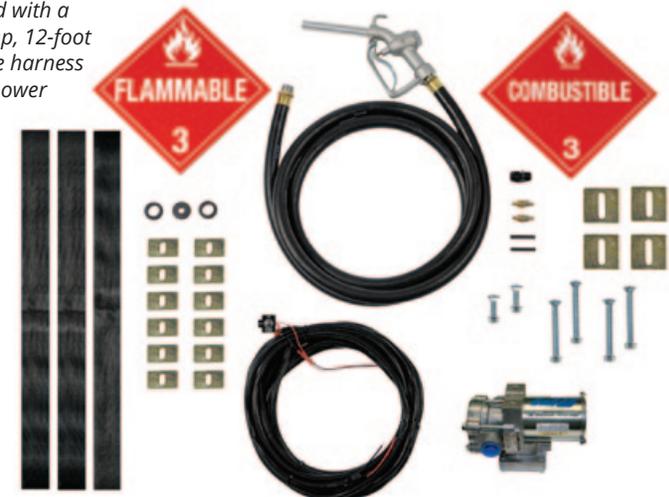
100 GALLON TOOLBOX AND REFUELING TANK COMBO



NEW! 70 GALLON TOOLBOX AND REFUELING TANK COMBO. TOOLBOX IS ADJUSTABLE TO FIT THE DEPTH OF YOUR PICKUP BED! TOOLBOX AREA RANGES FROM 5 1/2 - 9 CUBIC FEET OF STORAGE SPACE.



Comes pre-assembled with a 12-volt refueling pump, 12-foot hose with nozzle, wire harness with dash-mounted power switch and mounting hardware.





TANK TIP
 Transfer Flow refueling tanks are DOT legal for gas!

82 GALLON REFUELING TANK

DIMENSIONS

Capacity	Length	Width	Height
40 gallons	40"	20" *	14 1/2" *
50 gallons	54 1/3"	12 1/2" *	21 1/2" *
82 gallons	48"	19 11/16" *	24" *
100 gallons L-shaped	50 3/4" *	33 3/4" *	25" *
100 gallons L w/toolbox	50 3/4" *	33 3/4" *	25" *
109 gallons	54 3/4"	27" *	20" *
50/50 Split	47 3/8"	28" *	21 1/5" *

* Add 3 inches to dimensions for mounting brackets
 * Add 3 inches to the tank height for the fillneck



40 GALLONS

50 GALLONS

100 GALLONS

109 GALLONS

**50/50 SPLIT
 (100 GALLONS TOTAL)**

REFUELING TANKS

When it comes to in-bed refueling tanks, it's hard to know what's legal. With a Transfer Flow refueling tank, you don't have to guess! **Our refueling tanks are U.S. Department of Transportation (DOT) legal to carry and dispense gas, diesel, methanol, ethanol, kerosene and aviation fuel in all 50 U.S. states.** Having a DOT legal refueling tank means you won't get fined by law enforcement for carrying an illegal fuel tank in the bed of your truck.

FEATURES AND BENEFITS

- Legally stores gas, diesel, methanol, ethanol, kerosene and aviation fuel.
- Granted Special Permit SP-11911 from the U.S. Department of Transportation.
- Per US DOT regulations, tank is notched and has a reversing switch so pump and hose can stay attached while in transit.
- Made from 12-gauge aluminized steel for rust resistance and strength.
- Includes 12-volt refueling pump, 12-foot hose, nozzle, wire harness with dash-mounted power switch, mounting hardware, rollover valve, locking fuel cap.
- Methanol, ethanol and aviation fuel pump upgrades available.
- 12-volt pump pumps up to 15 gallons per minute.
- Refueling tanks are baffled to reduce fuel slosh.
- Powder coated black for a durable finish (optional spray-on coating for diesel fuel tanks only).

100 GALLON TOOLBOX AND REFUELING TANK COMBO (WITH SPRAY-ON COATING)

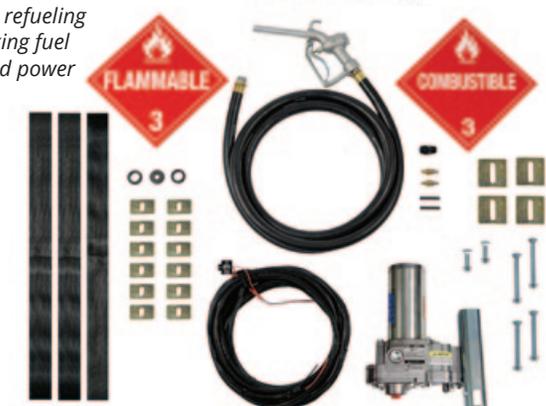
Comes pre-assembled with a 12-volt refueling pump, 12-foot hose with nozzle, locking fuel cap, wire harness with dash-mounted power switch and mounting hardware.



REFUELING TANKS

Gallons	Years	Fuel	Truck Specs	Part Number	Ship/Weight	Notes
40 Gal.	All years	See above	Light and heavy duty trucks	080-01-16206	Truck/180 lb.	+
50 Gal.	All years	See above	Short and long bed pickups	080-01-09417	Truck/205 lb.	+
82 Gal.	All years	See above	Short and long bed pickups	080-01-09420	Truck/238 lb.	+
100 Gal. L shaped	All years	See above	Long bed pickups	080-01-09418	Truck/325 lb.	+
100 Gal. L w/toolbox	All years	See above	Long bed pickups	080-01-15457	Truck/385 lb.	+
109 Gal.	All years	See above	Long bed pickups	080-01-09416	Truck/297 lb.	+
50/50 (two 50 gal. tanks)	All years	See above	Short and long bed pickups	080-01-13244	Truck/333 lb.	+

+ = This tank may not fit on 2013 - 16 Ram pickups with the 5th Wheel Prep Package.



PRODUCT UPGRADES



Napa® Fuel Filter Kit
020-01-13958



GPI® Electronic Fuel Meter
020-01-13959



GPI® Methanol and Ethanol Fuel Pump Upgrade Kit
020-01-15692



GPI® Aviation Fuel Pump and Filter Upgrade kit
020-01-15810



Husky® Fueling Swivel
070-FS-32685



Tie Down Brackets (set of 2)
020-01-16384



Spray-on Coating
070-BL-33605
100 Gal. Toolbox Tank
070-BL-33744



Killem® Biocide
070-CH-33291

AIM FOR THE BEST.



EQUIPPED WITH TRANSFER FLOW'S 50 GALLON REPLACEMENT FUEL TANK
Photo courtesy of Chad Lindley

FORD PICKUP FUEL TANKS

Increase your Ford pickup's fuel capacity and driving range with a larger replacement fuel tank system from Transfer Flow. Whether you use your truck for towing or for every day use, a larger replacement fuel tank will get you where you need to go with fewer stops to fuel up along the way!

Our replacement fuel tanks come with all components needed for installation, are fully baffled to reduce fuel slosh, and are made from powder coated black 12 and 14-gauge aluminized steel. Fuel tanks are available for short bed and long bed full-size Ford pickups.



FORD PICKUP REPLACEMENT FUEL TANKS

Gallons	Fuel	Years	Truck Specs	Part Number	Ship/Weight	Notes
46 Gal.	Diesel	1999-07	Crew cab/Ext. cab w/6 1/2 ft. bed	080-01-11952	Truck/175 lb.	
47 Gal.	Diesel	2008-10	Crew cab/Ext. cab w/6 1/2 ft. bed	080-01-13778	Truck/170 lb.	
50 Gal.	Diesel	2011-16	Crew cab w/6 1/2 ft. bed	080-01-16275	Truck/165 lb.	
57 Gal.	Diesel	2011-16	Crew cab/Ext. cab w/8 ft. bed	080-01-15309	Truck/195 lb.	■

■ = This fuel tank system will also fit on an F450 long bed pickup.



Capacity	DIMENSIONS		
	Length	Width	Height
46 gallon	70 1/2"	14 1/8"	15"
47 gallons	70 1/2"	14 5/8"	16 7/8"
50 gallons	61 3/4"	14 1/2"	18 3/4"
57 gallons	86 1/2"	14 1/8"	15"

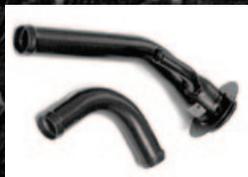
FEATURES AND BENEFITS

- Fuel tanks mount inside the frame rails.
- Made from 12 and 14-gauge aluminized steel for rust resistance and strength.
- Fuel tanks are baffled to reduce fuel sloshing.
- Meets all federal and state emissions regulations.
- Comes with all parts needed to install.
- Powder coated black for a durable finish.
- 46, 47, and 57 gallon fuel tanks hang down four inches below lowest part of the frame.
- 50 gallon fuel tank hangs down six inches below lowest part of the frame rail.

PRODUCT UPGRADES



Spray-on Coating
070-BL-33605



Retrofit Fillneck Kits
Kits available for 1999-16 Ford pickups and cab chassis. See page 23



Killem® Biocide
070-CH-33291

“Dang, I love the tank I purchased and had installed at your plant. Your people were fantastic and I've never had such a great experience purchasing anything in my life, EVER!” — Tom R.

FORD CAB CHASSIS FUEL TANKS

Transfer Flow has introduced auxiliary and larger midship replacement fuel tank systems for Ford cab chassis with 60", 84", 108", and 120" Cab to Axle (CA) measurements.

If the midship fuel tank is to be used as an auxiliary system (in addition to the main aft axle fuel tank), it will operate with Transfer Flow's TRAX 3™ operating system. Our TRAX 3™ auxiliary system comes with a dash mounted LCD that shows the percentage of fuel in the main and auxiliary tanks. It automatically transfers fuel from the auxiliary tank to the main tank for you! The LCD also lets you know when the fuel transfer is occurring.

Replace the smaller OEM midship tank with a larger replacement fuel tank for increased gallons on board. If the chassis came with an aft axle fuel tank that needs to be removed for wrecker or dump body installation, our midship tank can be used as the vehicle's fuel source.

Fuel tanks are made from 12-gauge aluminized steel for superior rust resistance and strength, and comes complete with all parts needed for installation.

FORD CAB CHASSIS MIDSHIP AUXILIARY FUEL TANKS

Gallons	Fuel	Years	Chassis Specs	Part Number	Ship/Weight	Notes
50 Gal.	Diesel	2011-16	60" CA crew cab	080-01-16189	Truck/220 lb.	■ ♣
50 Gal.	Diesel	2011-16	84", 108" and 120" CA (Not standard cab 84" CA)	080-01-16190	Truck/220 lb.	■ ♣

■ = You will need to relocate the DEF tank when installing this fuel tank. Relocation parts can be purchased from Ford.

♣ = A fillneck kit is required. See list below.

FORD CAB CHASSIS MIDSHIP REPLACEMENT FUEL TANKS

Gallons	Fuel	Years	Chassis Specs	Part Number	Ship/Weight	Notes
34 Gal.	Diesel	1999-10	Replaces midship tank on 60" CA (except standard cab 4x4)	080-01-10995	Truck/160 lb.	
50 Gal.	Diesel	2011-16	Replaces midship tank on crew cab w/60" CA	080-01-15191	Truck/215 lb.	
50 Gal.	Diesel	2011-16	Replaces aft tank on crew cab w/60" CA	080-01-15192	Truck/215 lb.	■
34 Gal.	Diesel	1999-10	Replaces midship tank on 84", 108" and 120" CA	080-01-11001	Truck/160 lb.	
50 Gal.	Diesel	2011-16	Replaces midship tank on 84", 108" and 120" CA	080-01-15190	Truck/205 lb.	
50 Gal.	Diesel	2011-16	Replaces aft axle tank on 84", 108" and 120" CA	080-01-15173	Truck/215 lb.	■ ♦

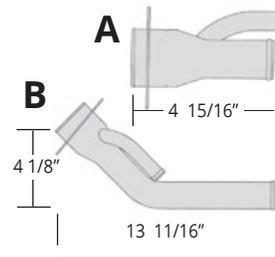
■ = You will need to relocate the DEF tank when installing this fuel tank. Relocation parts can be purchased from Ford.

♦ = Will not fit on an 84" cab to axle standard cab.

CAB CHASSIS FILLNECK KITS - Required With Auxiliary Tank

Fillneck Description	Fuel	Years	Part Number
Formed fillneck w/formed transfer tube	Diesel	1999-16	020-01-10585
Straight fillneck w/formed transfer tube	Diesel	1999-16	020-01-10587

Fillneck kits for Ford cab chassis are available with a straight fillneck (A), or formed fillneck (B).



Capacity	DIMENSIONS		
	Length	Width	Height
34 gallon	76 3/4"	13"	20 3/4"
50 gallons	90 3/4"	11 3/8"	18"



TRAX 3™ dash-mounted LCD display

A dash-mounted LCD display comes with our auxiliary fuel tank systems!

FEATURES AND BENEFITS

- Auxiliary fuel tank is computer controlled by our TRAX 3™ operating system.
- Fuel tanks mount inside the frame rails.
- Made from 12-gauge aluminized steel for rust resistance and strength.
- Fuel tanks are baffled to reduce fuel sloshing.
- Comes complete with all parts needed to install.
- Powder coated black for a durable finish.

RAM PICKUP AND CAB CHASSIS FUEL TANKS

Transfer Flow manufactures larger replacement fuel tanks for Ram full-size diesel pickups and cab chassis. The fuel tanks are made from 12-gauge aluminized steel, and come with everything you need for installation, including new straps and mounting hardware. Whether you use your vehicle for towing or hauling, extra fuel capacity gives you the peace of mind of knowing you'll get to your destination.

For the Ram cab chassis, Transfer Flow's midship tanks replace either the OEM aft axle fuel tank or OEM midship fuel tank.



RAM PICKUP REPLACEMENT FUEL TANKS

Gallons	Fuel	Years	Truck Specs	Part Number	Ship/Weight	Notes
50 Gal.	Diesel	2014-16	2500 Mega Cab with 6 1/2 ft. bed	080-01-16222	Truck/195 lb.	
50 Gal.	Diesel	2014-16	3500 Mega Cab with 6 1/2 ft. bed	080-01-16381	Truck/195 lb.	

RAM 4500/5500 CAB CHASSIS REPLACEMENT FUEL TANKS

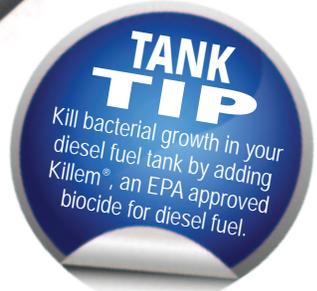
Gallons	Fuel	Years	Chassis Specs	Part Number	Ship/Weight	Notes
40 Gal.	Diesel	2007-16	Replaces aft tank on 60" CA	080-01-15804	Truck/185 lb.	★ *
40 Gal.	Diesel	2007-16	Replaces midship tank on 60" CA	080-01-15805	Truck/180 lb.	★ *
50 Gal.	Diesel	2007-16	Replaces aft tank on 84" CA	080-01-15806	Truck/190 lb.	
50 Gal.	Diesel	2007-16	Replaces midship tank on 84" CA	080-01-15807	Truck/186 lb.	
50 Gal.	Diesel	2007-16	Replaces aft tank on 108", 120" CA	080-01-15808	Truck/205 lb.	
50 Gal.	Diesel	2007-16	Replaces midship tank on 108", 120" CA	080-01-15809	Truck/203 lb.	

★ = On 2011 - 2016 Ram cab chassis with 60" CA, you will need to move the DEF tank lines when installing this fuel tank.

* = Available for Ram 4500 and 5500 cab chassis only.

DIMENSIONS

Capacity	Length	Width	Height
40 gallons	74 1/2"	11 3/8"	17 5/8"
50 gallons (pickup)	75 3/8"	14 7/8"	14 7/8"
50 gallons (chassis)	79"	11 3/8"	18"



FEATURES AND BENEFITS

- Fuel tanks are made from 12-gauge aluminized steel for rust resistance and strength.
- Fuel tanks are baffled to reduce fuel sloshing.
- Comes complete with all parts needed to install.
- Fuel tanks mount inside the frame.
- Powder coated black for a durable finish.
- 50 gallon tank (Mega Cab pickup) hangs down 3 inches below lowest part of frame rail.

PRODUCT UPGRADES



Spray-on Coating
070-BL-33605



Killlem®
Biocide
070-CH-33291

“My wife was somewhat reluctant when I bought the Transfer Flow Fuel Tank due to the initial cost. But now having traveled several thousand miles pulling an RV, she would not be without this system. She is always checking how much fuel we have and it gives her a peace-of-mind on the road. I don't think you could get it away from her now.” — Jerry M.

GM PICKUP FUEL TANKS

Your journey can be as fulfilling as the destination when you don't have to worry about frequent stops for fuel. With a larger replacement fuel tank installed on your GM truck, you'll save time and money bypassing those expensive fueling stations and filling up where fuel is less expensive!

Transfer Flow replacement fuel tanks come with new straps and mounting hardware, and are made from 12-gauge aluminized steel for superior rust resistance and strength.

Each fuel tank has internal baffles to reduce fuel slosh, and is powder coated black for a durable finish. An optional spray-on coating is available for a more durable finish.



GM PICKUP REPLACEMENT FUEL TANKS

Gallons	Fuel	Years	Truck Specs	Part Number	Ship/Weight	Notes
45 Gal.	Diesel	2004-10	Crew cab/Ext. cab w/6 1/2 ft. bed	080-01-12755	Truck/200 lb.	⊛
60 Gal.	Diesel	2011-16	Crew cab with 6 1/2 ft. bed	080-01-15159	Truck/204 lb.	⊠
61 Gal.	Diesel	2011-16	Crew cab/Ext. cab w/8 ft. bed	080-01-15319	Truck/215 lb.	⊠

- ⊛ = On 2004 model years, this fuel tank system is only available for GM pickups with an LLY engine. Your pickup has an LLY engine if there is a "2" in the eighth digit of the pickup's VIN number.
- ⊠ = On 2011-16 GM diesel pickups, an unused OEM bracket must be cut off to install the replacement fuel tank.

DIMENSIONS

Capacity	Length	Width	Height
45 gallons	76 3/4"	13"	19"
60 gallons	83 1/5"	14 1/2"	18 1/2"
61 gallons	86 1/2"	14 1/2"	18 1/2"

FEATURES AND BENEFITS

- Fuel tanks mount inside the frame.
- Fuel tanks are made from 12-gauge aluminized steel for rust resistance and strength.
- Fuel tanks are baffled to reduce fuel sloshing.
- Comes with all parts needed to install.
- Powder coated black for a durable finish.
- 45 gallon fuel tank hangs down one inch below the lowest part of the frame rail.
- 60 and 61 gallon fuel tanks sit above the lowest part of the frame rail.

PRODUCT UPGRADES



Spray-on Coating
070-BL-33605



**Killem®
Biocide**
070-CH-33291

“Transfer Flow's 61 gallon replacement fuel tank is the best modification ever for my truck!” — Kelly F.

PROUDLY MADE IN THE USA.



EQUIPPED WITH TRANSFER FLOW'S 61 GALLON REPLACEMENT FUEL TANK
Photo courtesy of Kelly Fromm

TAKE THE ROAD LESS TRAVELED.



EQUIPPED WITH TRANSFER FLOW'S 46 GALLON REPLACEMENT FUEL TANK
Photo courtesy of Donald Lamb

TOYOTA TUNDRA FUEL TANK

Increase the fuel capacity on your Toyota Tundra from 26 gallons to an impressive 46 gallons - almost double! Transfer Flow's replacement fuel tank is available for 2007 -2016 Toyota Tundra short bed and long bed Double Cab and Crew Max pickups.

The larger replacement fuel tank comes with all parts needed for installation including straps, and mounting hardware, and is made from 12-gauge aluminized steel for superior rust resistance and strength. The fuel tank is powder coated black for a durable finish. The tank is baffled inside to reduce fuel slosh.

NOTE: This fuel tank is not for sale in U.S. states that require a California Air Resources Board Executive Order. Check your local county/state regulations prior to purchase.



DIMENSIONS

Capacity	Length	Width	Height
46 gallon	77"	17 1/4"	12 1/2"

TOYOTA TUNDRA REPLACEMENT FUEL TANK

Gallons	Fuel	Years	Truck Specs	Part Number	Ship/Weight	Notes
46 Gal.	Gas	2007-16	Double Cab and Crew Max	080-01-14225	Truck/180 lb.	◆◆

- ◆ = Not for sale in U.S. states that require a California Air Resources Board Executive Order. Check your local county/state regulations prior to purchase.
- ◆◆ = On 2016 model year, this tank will only fit if pickup came with stock 26 gallon fuel tank.



FEATURES AND BENEFITS

- Fuel tanks are made from 12-gauge aluminized steel for rust resistance and strength.
- Fuel tanks are baffled to reduce fuel sloshing.
- Comes with all parts needed to install.
- Fuel tanks mount inside the frame rail.
- Powder coated black for a durable finish.
- 46 gallon fuel tank hangs down one inch below the lowest part of the frame rail.

Spray-on Coating Upgrade Available

For a more durable finish, have your fuel tank coated with our high-end polymer spray-on coating. A shim kit is required with this upgrade (part number 020-01-15958).

PRODUCT UPGRADES



Spray-on Coating
070-BL-33746

“Wanted to take a moment to say thank you! From speaking with you, to ordering with you, through delivery and installation, this was easy. The product is very well made and time was taken to insure a proper fit. All of the parts are there, the instructions and the video are done well. We were able to complete the install in less than 2 1/2 hours and we did not push at all. We took our time and made sure everything was just right.” — Jim M.

RETROFIT FILLNECK KITS

Transfer Flow manufactures a variety of retrofit fillneck kits for Ram, Ford and GM pickups and cab chassis. Our fillneck kits are available for pickup box removal, converting pickups to utility bodies, and for accommodating the larger truck stop fuel nozzles for a faster fill.

Ram Fillneck Kits	Fuel	Years	Fillneck Description	Part Number
Ram pickup	Diesel	2003-16	Fillneck kit for box removal	020-01-12359
Ram pickup	Gas	2006-10	Fillneck kit for box removal	020-01-15011
Ram chassis	Diesel	2007-16	Formed fillneck with formed transfer tube	020-01-10585
Ram chassis	Diesel	2007-16	Straight fillneck with formed transfer tube	020-01-10587
Ram chassis	Diesel	2013-15	Pickup box delete	020-01-16205

Ford Fillneck Kits	Fuel	Years	Fillneck Description	Part Number
Ford pickup	Gas	1999-04	Straight fillneck with formed transfer tube	020-01-10591
Ford pickup	Gas	2005-10	Front tank, straight fillneck for box removal on 56" cab axle	020-01-13199
Ford chassis/pickup	Diesel	1999-16	Formed fillneck with formed transfer tube	020-01-10585
Ford chassis/pickup	Diesel	1999-16	Straight fillneck with formed transfer tube	020-01-10587
Ford chassis	Gas	1999-11	Straight fillneck with formed transfer tube	020-01-10591

GM Fillneck Kits	Fuel	Years	Fillneck Description	Part Number
GM pickup	Diesel	2004-10	Fillneck kit for box removal on LLY, LBZ, LMM engine	020-01-13258
GM pickup	Diesel	2011-16	Fillneck kit for box removal	020-01-10587
GM pickup	Gas	1999-03	Fillneck kit for box removal	020-01-11724
GM pickup	Gas	2004-10	Fillneck kit for box removal	020-01-12639
GM pickup	Gas	2011-14	Fillneck kit for box removal	020-01-15462



Photo courtesy of Knapheide Truck Equipment

“We have installed the tank we purchased from you and everything worked as advertised. Thank you very much for your helpful, professional attention to our request. This is probably the best aftermarket experience I have had in the last 5 years. Thanks again.” — Gary E.

**TRANSFER
FLOW, INC.**

The Leader in Aftermarket Fuel Tank Systems™

We Fuel Your Adventures!™

BUILT TOUGH FOR WORK TRUCKS.



EQUIPPED WITH A TRANSFER FLOW RETROFIT FILLNECK KIT
Photo courtesy of Monroe Truck Equipment

FUEL TANK REGULATIONS

What is a legal fuel tank?

Federal Motor Vehicle Safety Standards (FMVSS) 301 states that anyone who alters a vehicle must meet or exceed the structural integrity and performance of the OEM fuel system. A fuel system includes anything associated with fuel systems such as the fuel tank, fillneck, fuel lines, fuel pump, emission canister and fasteners. If an alterer adds an auxiliary system to a vehicle which reduces the performance of the fuel system, he or she has violated FMVSS 301 standards. An example of performance reduction could be if fuel from the original system leaked because the auxiliary system was gravity feeding into the original tank. This creates a safety concern as it not only violates FMVSS 301 regulations, but is also a hazardous waste problem.

Transfer Flow fuel tanks are NOT gravity fed due to legal and safety concerns

Due to safety, environmental, and legal concerns, Transfer flow will not endorse, promote, design, install, or sell gravity feed fuel systems because of the inherent risk they impose. On a gravity feed system, if the valve, connectors, or fuel line have any malfunctions there is nothing to stop fuel from over-filling the main tank and leaking all over the road. By installing a gravity feed system, you're also disabling the safety features of the main fuel tank. Our tanks are NEVER to be used in conjunction with gravity feed fuel systems.

Transfer Flow fuel tanks are safe, legal, and reliable

- Fuel Tanks are baffled to prevent fuel slosh
- Fuel Tanks are pressure tested for leaks
- Meets emissions regulations of the California Air Resources Board, U.S. Department of Transportation (DOT) and Environment Protection Agency (EPA)
- Meet California Air Resources Board and EPA requirements concerning fuel fill rates and regulations
- Meet the fastener (strap) regulations specified by the American National Standards Institute (ANSI) and National Fire Protection Association (NFPA) and required by the Recreation Vehicle Industry Association (RVIA)
- Designed using, as a minimum, 14-gauge aluminized steel
- Aluminum diamond plate in-bed tanks are 1/8" thick aluminum
- Liquid-filled fuel tanks are subjected to a 44 foot drop test, and cannot leak

Our refueling tanks meet U.S. Department of Transportation regulations

The DOT has issued Transfer Flow Special Permit SP-11911 to manufacture and sell refueling tanks that can store gas, diesel, ethanol, methanol, kerosene and aviation fuel. Transfer Flow refueling tanks meet or exceed the testing and certification requirements specified in 49 CFR 178.803. The following guidelines must be adhered to when installing and using a Transfer Flow refueling tank:

- Refueling tanks are designed to be mounted near the head gate in a pickup box, flat bed or utility box (no other location on the pickup or truck is recommended)
- Transfer Flow refueling tanks must be attended to at all times during loading and unloading by a qualified person as described respectively in 49 CFR 177.834 (i), (3), and (4)
- Refueling tanks must be retested every 2 1/2 years in accordance with 49 CFR 180.352
- Transfer Flow's DOT Special Permit SP-11911 is supplied with every refueling tank, and must be carried aboard each vehicle using a refueling tank



CAUTION INFORMATION

Each Transfer Flow fuel system is accompanied by a complete set of instructions. These instructions must be followed with no exceptions. Always follow State and Federal guidelines for installation of fuel systems. The following requirements must be followed:

- *Do not weld or torch any fuel tank or fuel system component.*
- *Always check fuel lines for restrictions or kinks. A restriction or kink can result in either fuel returning to the wrong tank or loss of power when pulling heavy loads.*
- *Always use proper venting procedures (gas cap and/or rollover emissions valves) to prevent over pressurization of the tank.*
- *Never connect a hot wire with 12 volts directly to the sending unit as this will burn up the sending unit resistor.*
- *Never apply more than 3 psi to any Transfer Flow tank.*
- *Do not install fillnecks within 3 feet of any heat source or open flame.*
- *Do not install fuel lines within 3 inches of an exhaust system.*
- *Fuel lines should never be routed on the outside of the vehicle body.*
- *Transfer Flow fuel tanks are **NEVER** to be used in conjunction with fuel tanks made by other tank manufacturers.*

Failure to adhere to these requirements will invalidate all Transfer Flow warranties and responsibilities.

