

2005-2016 TOYOTA TACOMA 4WD/2WD PRE RUNNER



## **6" KIT FEATURES**

- Ductile iron steering knuckles
- 1/4" thick steel front and rear crossmembers, tied together with a 1-piece full belly skid, to provide rigidity and strength as well as protect the front differential components
- The factory front struts are retained and relocated with heavy duty upper strut mounts
- Rear lift block system to properly match the front and rear ride heights





#820F - 6" Kit w/ FOX 2.5 Coilovers

|                                | 2005-2016 TOYOTA TACOMA 4WD  |                                      |  |   |  |                            |
|--------------------------------|--|--------------------------------------|--|---|--|----------------------------|
|                                | LIFT & METHOD  | QTY                                  | PART#  | DESCRIPTION   | RECOMMENDED ACCESSORIES  | NOTES                      |
|                                | 2.5" Front / 0" Rear<br>Strut Spacer<br>Kit #817H 16TK611  | 1                                    | 028251   | Strut Spacer Kit  | 85954 Rear NX2 Shock (2 req'd) or<br>98224954 <b>FOX</b> 2.0 Rear Gas Shock (2 req'd)<br>018218 2" Rear Block Kit  |                            |
| PISM CLEARANCE                 | 4" Front / 3" Rear<br>HC System<br>Rear Block Kit<br>'05-'15 Kit #816H 01TK7571<br>2016 Kit #821H 01TK7571               | 1<br>1<br>1<br>1<br>1<br>1<br>1<br>2 | 028600<br>028601<br>028611<br>028602<br>028612<br>028403<br>018318<br>85954      | Front Box 1 of 4 Front Box 2 of 4 ('05-'15) or Front Box 2 of 4 (2016) Front Box 3 of 4 ('05-'15) or Front Box 3 of 4 (2016) Front Box 4 of 4 - 4" Only 3" Rear Block Kit Rear NX2 Shock    | 98224954 <b>FOX</b> 2.0 Rear Gas Shock (2 req'd)   | 1<br>2<br>4<br>5<br>6<br>7 |
| NIG CLEARAGE                   | 6" Front / 4" Rear<br>HC System<br>Rear Block Kit<br>'05-'15 Kit #815H 87TK4081<br>2016 Kit #820H 87TK4081               | 1<br>1<br>1<br>1<br>1<br>1<br>1<br>2 | 028600<br>028601<br>028611<br>028602<br>028612<br>018408<br>028603<br>85953      | Front Box 1 of 4 Front Box 2 of 4 ('05-'15) or Front Box 2 of 4 (2016) Front Box 3 of 4 ('05-'15) or Front Box 3 of 4 (2016) 4" Rear Block Kit Front Box 4 of 4 Rear NX2 Shock              | 98224953 <b>FOX</b> 2.0 Rear Gas Shock (2 req'd)   | 1<br>2<br>3<br>4<br>5<br>7 |
| PERFORMANCE<br>COLLOVER SYSTEM | 6"Front / 4" Rear HC System Rear Block Kit FOX Performance C/O System '05-'15 Kit #815F 10TK7053 2016 Kit #820F 10TK7053 | 1<br>1<br>1<br>1<br>1<br>1<br>1<br>2 | 028600<br>028601<br>028611<br>028602<br>028612<br>018408<br>88302048<br>98224953 | Front Box 1 of 4 Front Box 2 of 4) ('05-'15) or Front Box 2 of 4 (2016) Front Box 3 of 4 ('05-'15) or Front Box 3 of 4 (2016) 4" Rear Block Kit FOX 2.5 Coilover Kit FOX 2.0 Rear Gas Shock | Notes 1. Minor welding required 2. Requires frame bracket modification 3. Strut compressor required for installation 4. Stock wheels cannot be reinstalled 5. System will work on 2WD PreRunner models 6. "13-"16 models require FOX Shock upgrade to clear rear axle tube. 7. Can not use 17" wheels. |                            |



VEHICLE SPECS

# 1995.5-2004 TOYOTA TACOMA 4WD



- One piece new upper strut mount creates pre-load and top spacer all in one
- Long thin rear add-a-leaf
- 5500 series rear shocks

| 1995.5-2004 TOYOTA TACO | MA 4WD |        |                 |         |                       |       |
|-------------------------|--------|--------|-----------------|---------|-----------------------|-------|
| LIFT & METHOD           | QTY    | PART#  | DESCRIPTION     | RECOMME | NDED ACCESSORIES      | NOTES |
| 2.5" Front / 2" Rear    | 1      | 028250 | Front Box Kit   | 128005  | Differential Drop Kit | 1     |
| Front Upper Strut Mount | 1      | 018219 | Rear Add-A-Leaf |         | •                     |       |
| Rear Add-A-Leaf         | 2      | 85878  | Rear NX2 Shock  |         |                       |       |
| Kit #808H 59TK983       |        |        |                 |         |                       |       |

1. Strut compressor required for installation



# 2007-2014 TOYOTA FJ CRUISER 2010-2016 TOYOTA 4RUNNER

- One piece upper strut mount creates a top spacer with pre-load built in
- The rear includes new "Pro-Ride" coils capable of full coil bind
- New extended length rear sway bar links work with the new coil springs to offer extreme droop

| 2007-2014 FJ CRUISER 2WD/4WD 2010-2016 4RUNNER 4WD |     |        |                   |                         |       |
|--|-----|--------|-------------------|-------------------------|-------|
| LIFT & METHOD                                      | QTY | PART#  | DESCRIPTION       | RECOMMENDED ACCESSORIES | NOTES |
| 3" Front / 2" Rear                                 | 1   | 018300 | Box Kit           |                         | 1     |
| Front Upper Strut Mount                            | 1   | 038209 | Rear Coil Springs |                         | 2     |
| Rear Coil Spring                                   | 2   | 85879  | Rear NX2 Shock    |                         | 3     |
| Kit #809H 22TK364                                  |     |        |                   |                         | 4     |

### FJ Cruiser and 4Runner Models:

- Strut compressor required for installation.
   Other equivalent tire/wheel size options should work may require minor trimming for some combinations.

### 4Runner Models:

- Will not work with factory X-REAS shock system
   Will not work with factory KDSS sway bar system









## 4.5" DSC COILOVER SYSTEM FEATURES

- FOX 2.5 Coilovers with DSC Adjustment
- One Piece High Clearance Crossmembers
- Full Belly Skid offers extra protection
- Ductile Iron Steering Knuckles
- HD Tie Rod Ends







#819FDSC - 4.5" Kit w/ FOX 2.5 DSC Coilovers

| 2007-2016 TOYOTA TUNDRA 4V   | VD & 2   | WD  |  |   |   |                                      |
|--|--|---|--|---|---|--------------------------------------|
| LIFT & METHOD  | QTY  | PART#   | DESCRIPTION  | RECOMMEND   | ED ACCESSORIES  | NOTES                                |
| 3" Front / 0" Rear<br>Front Upper Strut Mount<br>Kit #810H 79TK611   | 1  | 028300  | Front Box Kit  | 85700<br>98224700<br>128109<br>018208<br>128006<br>128408   | Rear NX2 Shock (2 req'd) or<br>FOX 2.0 Rear Gas Shock (2 req'd)<br>Rear 1" Shackle Kit<br>2" Rear Block Kit<br>Differential Drop Kit<br>RECOIL Traction Bar Mounting Kit                                | 3 9                                  |
| 2016 TOYOTA TUNDRA 4WD   |  |   |  | 123409  | RECOIL Traction Bar   |                                      |
| LIFT & METHOD  | QTY  | PART#   | DESCRIPTION  | RECOMMEND   | ED ACCESSORIES  | NOTES                                |
| 4.5" Front / 3" Rear IFS w/ Strut Mount Kit#819H 52/K3191 FOX Performance C/O System Kit#819F 64TK7753 FOX Performance DSC C/O System Kit#819FDSC 64TK7983 | 1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>2<br>2 | 028710<br>028701<br>028702<br>028703<br>018319<br>028454<br>88302124<br>88306124<br>85952<br>98224952 | Front Box Kit 1 of 5 Front Box Kit 2 of 5 Front Box Kit 3 of 5 Front Box Kit 4 of 5 Rear Box Kit Front Box Kit 5 of 5 or FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit Rear NX2 Shock or FOX 2.0 Rear Gas Shock |   | FOX 2.0 Rear Gas Shock (2 req'd) Carrier Bearing Drop Rear 1" Shackle Kit RECOIL Traction Bar Mounting Kit RECOIL Traction Bar  ame bracket modification and welding. ressor required for installation. | 1<br>3<br>4<br>5<br>6<br>7<br>8<br>9 |
| 7" Front / 4" Rear IFS w/ Strut Mount Kit# 818H 54TK2991 FOX Performance C/O System Kit# 818F 94TK9773   | 1<br>1<br>1<br>1<br>1<br>1<br>1<br>2<br>2      | 028710<br>028701<br>028702<br>028703<br>018409<br>028704<br>88302057<br>128700<br>85952<br>98224952   | Front Box Kit 1 of 5 Front Box Kit 2 of 5 Front Box Kit 3 of 5 Front Box Kit 4 of 5 Rear Box Kit Front Box Kit 5 of 5 or FOX 2.5 Coilover Kit Coilover Mounting Kit Rear NX2 Shock or FOX 2.0 Rear Gas Shock       | <ol> <li>Statt Compressor required.</li> <li>Stock 17", 18", and 20" wheels cannot be reinstalled.</li> <li>Models with two piece rear driveline will require rear driveline modification.</li> <li>Rear shackle kit can be added for 1" additional lift.</li> <li>Will NOT work with Bilstein (yellow) factory front struts 2014-15 models only.</li> <li>Models equipped with 6-piston TRD front brake calipers require modification.</li> <li>Will not fit TRD - Pro Model</li> <li>Will not fit TRD - Dro Pro trucks equipped with Bilstein piggyback reservoir struts</li> </ol> |   |                                      |





## 7" KIT FEATURES

- Lower Strut Mounts or FOX 2.5 Remote Coilovers
- One Piece High Clearance Crossmembers
- Full Belly Skid offers extra protection
- **Ductile Iron Steering Knuckles**
- · HD Tie Rod Ends









#813H - 7" Kit Shown w/ Optional FOX 2.0 Shocks

| LIFT & METHOD   | QTY  | PART#   | DESCRIPTION  | RECOMMENDE  | D ACCESSORIES   | NOTE:                                      |
|---|--|---|--|---|---|--|
| 3" Front / 0" Rear<br>Front Upper Strut Mount<br>Kit #810H 79TK611  | 1  | 028300  | Front Box Kit  | 85700<br>98224700<br>128109<br>018208<br>128006<br>128408<br>123409 | Rear NX2 Shock (2 req'd) or FOX 2.0 Rear Gas Shock (2 req'd) Rear 1" Shackle Kit 2" Rear Block Kit Differential Drop Kit RECOIL Traction Bar Mounting Kit RECOIL Traction Bar | 3 9  |
| 2007-2015 TOYOTA TUNDRA 4V  | /D   |   |  |   |   |  |
| LIFT & METHOD   | OTY  | PART#   | DESCRIPTION  | RECOMMENDE  | D ACCESSORIES   | NOTE                                       |
| 4.5" Front / 3" Rear IFS w/ Strut Mount Kit# 814H 52/K3191 FOX Performance C/O System Kit# 814F 64TK7753 FOX Performance DSC C/O System Kit# 814FDSC 64TK7983 | 1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>2<br>2 | 028700<br>028701<br>028702<br>028703<br>018319<br>028454<br>88302124<br>88306124<br>88952<br>98224952 | Front Box Kit 1 of 5 Front Box Kit 2 of 5 Front Box Kit 3 of 5 Front Box Kit 4 of 5 Rear Box Kit Front Box Kit 5 of 5 or FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit Rear NX2 Shock or FOX 2.0 Rear Gas Shock | 98224952<br>128409<br>128109<br>128408<br>123409                    | FOX 2.0 Rear Gas Shock (2 req'd) Carrier Bearing Drop Rear 1" Shackle Kit RECOIL Traction Bar Mounting Kit RECOIL Traction Bar  | 1<br>3<br>4<br>5<br>6<br>7<br>8<br>9       |
| 7" Front / 4" Rear IFS w/ Strut Mount Kit# 813H 64TK2991 FOX Performance C/O System Kit# 813F 94TK9773  | 1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>2      | 028700<br>028701<br>028702<br>028703<br>018409<br>028704<br>88302057<br>128700<br>85952<br>98224952   | Front Box Kit 1 of 5 Front Box Kit 2 of 5 Front Box Kit 3 of 5 Front Box Kit 4 of 5 Rear Box Kit Front Box Kit 5 of 5 or FOX 2.5 Coilover Kit Coilover Mounting Kit Rear NX2 Shock or FOX 2.0 Rear Gas Shock       | 000   |   | 1<br>2<br>4<br>5<br>6<br>7<br>8<br>9<br>10 |

- Requires frame bracket modification and welding. Strut compressor required for installation. No strut disassembly required.

- Stock 17", 18", and 20" wheels cannot be reinstalled.
  Models with two piece rear driveline will require rear driveline modification.
  Rear shackle kit can be added for 1" additional lift.
- Will NOT work with Bilstein (yellow) factory front struts 2014-15 models only. Models equipped with 6-piston TRD front brake calipers require modification. Will not fit TRD Pro Model
- 10. Will not work on TRD Pro trucks equipped with Bilstein piggyback reservoir struts



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