### GM Silverado/Sierra 1500 Pickup—4WD

### 2007-2010, 6-Lug IFS, Non-Stability Trac

4"-6" Lift

Part # 10-41407



**Upgrade** 

### BILSTEIN SHOCK ABSORBERS

**Front & Rear Crossmembers** 

Box Part #: 10-41407-1

**Front Spindles** 

Box Part #: 10-41407-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41407-3

Main Kit

Box Part #: 10-41407-4

Add-a-Leaf Kit

Box Part #: 10-41407-5

**Bilstein 5100 Series Shocks** 

Rear Blocks and U-Bolts

Box Part #: 10-41407-6

FOR SHOX

**Front & Rear Crossmembers** 

Box Part #: 10-41407-1

**Front Spindles** 

Box Part #: 10-41407-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41407-3

**Main Kit** 

Box Part #: 10-41407-4

Add-a-Leaf Kit

Box Part #: 10-41407-5

**Rear Blocks and U-Bolts** 

Box Part #: 10-41407-7

Call for information on the availability of Fox Shocks.

Replacement Shock #: F4-BE5-E294-

TO (Bilstein Front Shocks)

Replacement Shock #: F4-BE5-6134-

T5 (Bilstein Rear Shocks)

Please refer to the back of this guide for details on accessories/upgrades. (pg.76-80)

### Wheel/Tire Specs

Max Tire Size:

Wheel/Tire Specs

33" x 12.5" w/ no modifications necessary

35" & larger x 12.5" require minor bumper and/

Max Backspace:

4.5"

<sup>&</sup>lt;sup>1</sup> Trimming of front bumper and rear fender may be required for proper wheel/tire fitment

<sup>&</sup>lt;sup>2</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>3</sup>Recalibration of the speedometer, ABS and stability control systems will be required by an authorized GMC/Chevy Dealer

<sup>&</sup>lt;sup>4</sup>Must enlarge lower control arm sway bar end link mounting hole to 3/4"

### GM Silverado/Sierra 1500 Pickup—4WD

### 1999-2007, 6-Lug IFS Non-Stability Trac

4"-6" Lift

Part # 10-41099



### BILSTEIN SHOCK ABSORBERS

**Front & Rear Crossmembers** 

Box Part #: 10-41099-1

**Front Spindles** 

Box Part #: 10-41099-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41099-3

Main Kit

Box Part #: 10-41099-4

Add-a-Leaf Kit

Box Part #: 10-41099-5

**Bilstein 5100 Series Shocks** 

Box Part #: 10-41099-6

Replacement Shock #: F4-BE5-6133-

T5 (Bilstein Front Shocks)

Replacement Shock #: F4-BE5-6134-

T5 (Bilstein Rear Shocks)

# FOS RACING SHOX

**Front & Rear Crossmembers** 

Box Part #: 10-41099-1

**Front Spindles** 

Box Part #: 10-41099-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41099-3

**Main Kit** 

Box Part #: 10-41099-4

Add-a-Leaf Kit

Box Part #: 10-41099-5

Call for information on the availability of Fox Shocks.

# **Upgrade**

Skid Plates (Universal)

Stainless Steel Polished [Part #: 10-

10300]

Miniature—Aluminum [Part #: 10-

10301]

Aluminum [Part #: 10-10600]

Skid Plate Mounting Kit

Part #: 10-11099 (only years 1999-

2002)

Add-a-Leaf

Part #: 10-70013 (only years 1999-2006)

Please refer to the back of this guide for further details on accessories/ upgrades. (pg.76-80)

# Wheel/Tire Specs Max Tire Size: 33" x 12.5" w/ no modifications necessary 35" & larger x 12.5" require minor bumper and/ Max Backspace: 16" x 8" - 4.5" backspacing 16.5" & larger x 8" = 4.75" backspacing

www.RaceCarDynamics.com

<sup>&</sup>lt;sup>1</sup> 2007 Model must be the Classic Body Style—otherwise see kit # 10-41407

<sup>&</sup>lt;sup>2</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>3</sup>Recalibration of the speedometer, ABS and stability control systems will be required by an authorized GMC/Chevy Dealer

<sup>&</sup>lt;sup>4</sup>Must enlarge lower control arm sway bar end link mounting hole to 3/4"

<sup>&</sup>lt;sup>5</sup>Will not work on vehicles equipped with rear steering

<sup>&</sup>lt;sup>6</sup>Some models may require an exhaust modification to clear the front driveshaft

### **GM K1500HD— 4WD**

### 1999-2011 (C1500 HD Model Years '01-'06 Only) 8-Lug IFS

Race Car Dynamics, Inc.

BI	LS1	ŒΙ	N

SHOCK ABSORBERS



10-41899-F

**Upgrade** 

### Front & Rear Crossmembers

Box Part #: 10-41899-1

**Front Spindles** 

5"-6" Lift

Part # 10-41899

Box Part #: 10-41899-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41899-3

**Main Kit** 

Box Part #: 10-41899-4

Add-a-Leaf Kit

Box Part #: 10-41899-5
Bilstein 5100 Series Shocks

Box Part #: 10-41899-6

Front & Rear Crossmembers

Box Part #: 10-41899-1

Front Spindles

Box Part #: 10-41899-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41899-3

**Main Kit** 

Box Part #: 10-41899-4

**Fox Performance Series Shocks** 

Box Part #: 10-41899-7

Replacement Shock #: F4-BE5-6135-

T6 (Bilstein Front Shocks)

Replacement Shock #: F4-BE5-6134-

T5 (Bilstein Rear Shocks)

Replacement Shock #: 980-24-658 (Fox

Performance Series Shocks)

Replacement Shock #: 980-24-659 (Fox

Performance Series Shocks)

Please refer to the back of this guide for details on accessories/upgrades. (pg.76-80)

Addt'l Part Required	Purpose	Wheel/Tire Specs	Wheel/Tire Specs
20-68747	Required if vehicle is	Max Tire Size:	33" x 12.5" w/ no modifications necessary
	equipped with two	7	35" & larger x 12.5" require minor bumper and/or
	piece rear drive shaft	7	1868
	*	Max Backspace:	16" x 8" - 4.5" backspacing 17" & larger x 8" =
			4.625" backspacing

<sup>&</sup>lt;sup>1</sup> Vehicle manufacturing year must be after 8/2000 and have large tie rod ends. Models produced prior to 8/1/2000 require an upgrade to the large tie rod ends. Call for additional details

<sup>&</sup>lt;sup>2</sup> Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized GMC/Chevy Dealer

<sup>&</sup>lt;sup>3</sup> Must enlarge lower control arm sway bar end link mounting hole to 3/4"

<sup>&</sup>lt;sup>4</sup> Will not work on vehicles equipped with rear steering

<sup>&</sup>lt;sup>5</sup>Will NOT work with Air Ride or Electronic Suspension Systems. Use part # 10-41801

<sup>&</sup>lt;sup>6</sup> Some models may require an exhaust modification to clear the front drive shaft

<sup>&</sup>lt;sup>7</sup> Steering stabilizer includes the stabilizer cylinder and associated hardware to be used in the stock mounting configuration only

### GM Silverado/Sierra K1500 Pickup and K1500 HD—4WD

1988-1998 6-Lug IFS, Old Body Style

4"-6" Lift

Part # 10-41089



# BILSTEIN SHOCK ABSORBERS

**Front & Rear Crossmembers** 

Box Part #: 10-41089-1

**Front Spindles** 

Box Part #: 10-41089-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41089-3

**Main Kit** 

Box Part #: 10-41089-4

Add-a-Leaf Kit

Box Part #: 10-41089-5

**Bilstein 5100 Series Shocks** 

Box Part #: 10-41089-6

Replacement Shock #: 33-061399

(Bilstein Front Shocks)

Replacement Shock #: 24-067379

(Bilstein Rear Shocks)

# FOR RACING SHOX

**Front & Rear Crossmembers** 

Box Part #: 10-41089-1

**Front Spindles** 

Box Part #: 10-41089-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41089-3

Main Kit

Box Part #: 10-41089-4

Add-a-Leaf Kit

Box Part #: 10-41089-5

Call for information on the availability of Fox Shocks.

**Upgrade** 

Skid Plates (Universal)

Stainless Steel Polished [Part #: 10-

10300]

Miniature—Aluminum [Part #: 10-

10301]

Aluminum [Part #: 10-10600]

**Skid Plate Mounting Kit** 

Part #: 10-11089

Add-a-Leaf

Part #: 10-70039

Please refer to the back of this guide for further details on accessories/upgrades. (pg.76-80)

		Wheel/Tire Specs
Required if vehicle is	Max Tire Size:	33" x 12.5" w/ no modifications necessary
equipped with rear sway bar	1.	35" & larger x 12.5" require minor bumper and/ or fender trimming
	Max Backspace:	16" x 8" - 4.5" backspacing 16.5" & larger x 8" = 4.75" backspacing
	equipped with rear	equipped with rear sway bar

<sup>&</sup>lt;sup>1</sup> Front system increases vehicle track width 2" for added stability

<sup>&</sup>lt;sup>2</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>3</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized GMC/Chevy Dealer

<sup>&</sup>lt;sup>4</sup>Must enlarge lower control arm sway bar end link mounting hole to 3/4"

<sup>&</sup>lt;sup>5</sup>Will not work on vehicles equipped with spindle mounted ABS sensor

<sup>&</sup>lt;sup>6</sup>Some models may require an exhaust modification to clear the front driveshaft

<sup>&</sup>lt;sup>7</sup> Vehicles equipped with rear sway bar require part # 20-68786

### GM Silverado/Sierra 1500 Pickup—2WD

### 2007-2013, 6-Lug, Strut Style Front Suspension

4"-6" Lift

Part # 10-41207



**Upgrade** 

Front & Rear Crossmembers

Box Part #: 10-41207-1

**Front Spindles** 

Box Part #: 10-41207-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41207-3

Main Kit

Box Part #: 10-41207-4

Add-a-Leaf Kit

Box Part #: 10-41207-5

Bilstein 5100 Series Shocks Rear

**Blocks and U Bolts** 

Box Part #: 10-41207-6

**Front & Rear Crossmembers** 

Box Part #: 10-41207-1

**Front Spindles** 

Box Part #: 10-41207-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41207-3

Main Kit

Box Part #: 10-41207-4

Add-a-Leaf Kit

Box Part #: 10-41207-5

**Blocks and U Bolts** 

Box Part #: 10-41207-7

Call for information on the availability of Fox Shocks.

Replacement Shock #: F4-BE5-E294-

TO(Bilstein Front Shocks)

Replacement Shock #: F4-BE5-6134-

T5 (Bilstein Rear Shocks)

(pg.76-80)

Please refer to the back of this guide

for details on accessories/upgrades.

### Wheel/Tire Specs

Max Tire Size:

Max Backspace:

### Wheel/Tire Specs

33" x 12.5" w/ no modifications necessary

35" & larger x 12.5" require minor bumper trimming

16" x 8" - 4.5" backspacing 17" & larger x 8" = 4.625" backspacing

<sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

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<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems will be required by an authorized GMC/Chevy Dealer

<sup>&</sup>lt;sup>3</sup>Must enlarge lower control arm sway bar end link mounting hole to 3/4"

<sup>&</sup>lt;sup>4</sup>Will not work on vehicles equipped with rear steering

<sup>&</sup>lt;sup>5</sup>Some models may require an exhaust modification to clear the front driveshaft

<sup>&</sup>lt;sup>6</sup>System fits strut style front suspension models only

### GM Silverado/Sierra 1500 Pickup—2WD

1999-2007, Coil Spring

3"-6" Lift

Part # 10-41000



### BILSTEIN SHOCK ABSORBERS

Front & Rear Crossmembers

Box Part #: 10-41000-1

**Front Spindles** 

Box Part #: 10-41000-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41000-3

**Coil-Springs** 

Box Part #: 10-41000-4

**Block Kit** 

Box Part #: 10-41000-5

**Bilstein 5100 Series Shocks** 

Box Part #: 10-41000-6

Replacement Shock #: F4-BE5-6247-

T5 (Bilstein Front Shocks)

Replacement Shock #: F4-BE5-6240-

T5 (Bilstein Rear Shocks)



**Front & Rear Crossmembers** 

Box Part #: 10-41000-1

**Front Spindles** 

Box Part #: 10-41000-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41000-3

**Coil-Springs** 

Box Part #: 10-41000-4

**Block Kit** 

Box Part #: 10-41000-5

Call for information on the availability of Fox Shocks.



TRAC-LINK Traction Arm System (Universal)

51" Black Powder Coat [Part #: 10-60000]

51" Stainless Steel [Part #: 10-60300]

TRAC-LINK Mounting Kit

Part #: 10-60020

Please refer to the back of this guide for further details on accessories/ upgrades. (pg.76-80)

# Wheel/Tire Specs Max Tire Size: 33" x 12.5" w/ no modifications necessary 35" & larger x 12.5" require minor bumper trimming Max Backspace: 16" x 8" - 4.5" backspacing 17" & larger x 8" = 4.625" backspacing

www.RaceCarDynamics.com

<sup>&</sup>lt;sup>1</sup> 2007 Model must be the Classic Body Style

<sup>&</sup>lt;sup>2</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>3</sup>Recalibration of the speedometer, ABS and stability control systems will be required by an authorized GMC/Chevy Dealer

<sup>&</sup>lt;sup>4</sup>Must enlarge lower control arm sway bar end link mounting hole to 3/4"

<sup>&</sup>lt;sup>5</sup>Will not work on vehicles equipped with rear steering

<sup>&</sup>lt;sup>6</sup>Some models may require an exhaust modification to clear the front driveshaft

<sup>&</sup>lt;sup>7</sup>System fits coil spring models only. Please call for information regarding Torsion Bar style front end

### GM C1500HD/2500 Non-HD-2WD

2001-2011 8-Lug, IFS, Torsion Bar Style Front End, Mfg. date after 7/2000

4"-6" Lift

Part # 10-41299

Race Car Dynamics, Inc.

**Upgrade** 

Front & Rear Crossmembers Box Part #: 10-41299-1 **Front Spindles** 

Box Part #: 10-41299-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41299-3

Main Kit

Box Part #: 10-41299-4 **Bilstein 5100 Shocks** Box Part#: 10-41299-5

**Front & Rear Crossmembers** 

Box Part #: 10-41299-1

**Front Spindles** 

Box Part #: 10-41299-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41299-3

**Main Kit** 

Box Part #: 10-41299-4

Call for information on the availability of Fox Shocks.

Replacement Shock #: F4-BE5-6135-

T6 (Bilstein Front Shocks)

Replacement Shock #: F4-BE5-6134-

T5 (Bilstein Rear Shocks)

Please refer to the back of this guide for further details on accessories/ upgrades. (pg.76-80)

Purpose Wheel/Tire Specs Wheel/Tire Specs Addt'l Part # Required Required if vehicle 20-68747 Max Tire Size: 33" x 12.5" w/ no modifications necessary is equipped with 35" & larger x 12.5" require minor bumper and/ two piece rear or fender trimming drive shaft 16" x 8" - 4.5" backspacing 17" & larger x 8" Max Backspace: =4.625" backspacing

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<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems will be required by an authorized GMC/Chevy Dealer

<sup>&</sup>lt;sup>3</sup>Must enlarge lower control arm sway bar end link mounting hole to 3/4"

<sup>&</sup>lt;sup>4</sup>Will not work on vehicles equipped with rear steering

<sup>&</sup>lt;sup>5</sup> Vehicles equipped with two piece rear drive shaft may require 20-68747 Drive Shaft Support Drop Down Bracket for the factory carrier bearing

### GM Silverado/Sierra 1500 Pickup—2WD

1988-1998, Standard Cab, Old Body Style, 6-Lug, IFS

3"-6" Lift

Part # 10-41288



### BILSTEIN SHOCK ABSORBERS

**Front & Rear Crossmembers** 

Box Part #: 10-41288-1

**Front Spindles** 

Box Part #: 10-41288-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41288-3

**Coil-Springs** 

Box Part #: 10-41288-4

**Blocks** 

Box Part #: 10-41288-5

**Bilstein 5100 Series Shocks** 

Box Part #: 10-41288-6

Replacement Shock #: F4-BE5-6136-

T5 (Bilstein Front Shocks)

Replacement Shock #: 24-067379

(Bilstein Rear Shocks)



**Front & Rear Crossmembers** 

Box Part #: 10-41288-1

**Front Spindles** 

Box Part #: 10-41288-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41288-3

**Coil-Springs** 

Box Part #: 10-41288-4

**Blocks** 

Box Part #: 10-41288-5

Call for information on the availability of Fox Shocks.



Add-a-Leaf

Part #: 10-70039

Please refer to the back of this guide for further details on accessories/upgrades. (pg.76-80)

### Wheel/Tire Specs

Max Tire Size:

Max Backspace:

### Wheel/Tire Specs

33" x 12.5" w/ no modifications necessary

35" & larger x 12.5" require minor bumper and/ or fender trimming

16" x 8" - 4.5" backspacing 17" & larger x 8" =

4.625" backspacing

www.RaceCarDynamics.com

<sup>&</sup>lt;sup>1</sup> System will NOT work on 88-91 Light Duty vehicles with standard brake system (smaller rotor 11.57" x 1"). Must use 1992 or later braking system. Call for details.

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized GMC/Chevy Dealer

<sup>&</sup>lt;sup>3</sup>Must enlarge lower control arm sway bar end link mounting hole to 3/4"

<sup>&</sup>lt;sup>4</sup>Will not work on vehicles equipped with rear steering

### GM Silverado/Sierra 1500 Pickup—2WD

1988-1998, Extended Cab, Old Body Style, 6-Lug, IFS

3"-6" Lift

Part # 10-41292



## BILSTEIN SHOCK ABSORBERS

**Front & Rear Crossmembers** 

Box Part #: 10-41292-1

**Front Spindles** 

Box Part #: 10-41292-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41292-3

Main Kit

Box Part #: 10-41292-4

Bilstein 5100 Series Shocks

Box Part#: 10-41292-5



**Front & Rear Crossmembers** 

Box Part #: 10-41292-1

**Front Spindles** 

Box Part #: 10-41292-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41292-3

**Main Kit** 

Box Part #: 10-41292-4



Add-a-Leaf

Part #: 10-70039

Call for information on the availability of Fox Shocks.

**Replacement Shock #:** F4-BE5-6136-T5 (Bilstein Front Shocks)

Replacement Shock #: 24-067379

(Bilstein Rear Shocks)

Please refer to the back of this guide for further details on accessories/upgrades. (pg.76-80)

Addt'l Part #	Purpose	Wheel/Tire Specs	Wheel/Tire Specs
20-68747	Required if vehicle	Max Tire Size:	33" x 12.5" w/ no modifications necessary
-ATRIA	is equipped with two piece rear		35" & larger x 12.5" require minor bumper and/or fender trimming
	drive shaft	Max Backspace:	16" x $8$ " - $4.5$ " backspacing $17$ " & larger x $8$ " = $4.625$ " backspacing

<sup>&</sup>lt;sup>1</sup> System will NOT work on 88-91 Light Duty vehicles with standard brake system (smaller rotor 11.57" x 1"). Must use 1992 or later braking system. Call for details.

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized GMC/Chevy Dealer

<sup>&</sup>lt;sup>3</sup>Must enlarge lower control arm sway bar end link mounting hole to 3/4"

<sup>&</sup>lt;sup>4</sup>Will not work on vehicles equipped with rear steering

GM 2500HD Pickup—4WD & 2WD					
2011-2014, 8-Lug, IFS	2011-2014, 8-Lug, IFS				
4"-6" Lift		Race Car Dynamics, Inc.			
Part # 10-41811	10-41811-F				
BILSTEIN SHOCK ABSORBERS	FOX RACING SHOX	Upgrade			
Front & Rear Crossmembers	Front & Rear Crossmembers				
Box Part #: 10-41811-1	Box Part#: 10-41811-1				
Driver Spindles	Driver Spindles				
Box Part #: 10-41811-2	Box Part #: 10-41811-2				
Lateral Compression Strut Kit	Lateral Compression Strut Kit				
Box Part #: 10-41811-3	Box Part #: 10-41811-3				
Main Kit	Main Kit	The state of the s			
Box Part #: 10-41811-4	Box Part #: 10-41811-4				
Rear Kit	Rear Kit	- Frank			
Box Part #: 10-41811-5	Box Part #: 10-41811-5				
Passenger Spindle	Passenger Spindle	The state of the s			
Box Part#: 10-41811-6	Box Part #: 10-41811-6				
Bilstein 5100 Series Shocks	Fox Performance Series Shocks				
Box Part #: 10-41811-7	Box Part #: 10-41811-8				
Replacement Shock #: 59-71811-1 (RCD	Replacement Shock #: 980-24-967 (Fox				
custom shocks, not sold separate)	Performance Series Front Shocks)	Please refer to the back of this guide			
<b>Replacement Shock #:</b> F4-BE5-6134-T5 (Bilstein Rear Shocks)	Replacement Shock #: 980-24-659 (Fox	for further details on accessories/ upgrades. (pg.76-80)			

Wheel/Tire Specs
33" x 12.5" w/ no modifications necessary
35" & larger x 12.5" require minor bumper and/ or fender trimming
16" x 8" - 4.5" backspacing 17" & larger x 8" = 4.625" backspacing

Performance Series Rear Shocks)

<sup>1</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized GMC/Chevy

<sup>&</sup>lt;sup>2</sup>Must enlarge lower control arm sway bar end link mounting hole to 3/4"

Will not work on vehicles equipped with rear steering

### GM K2500HD/K3500 Non-HD<sup>7</sup> — 4WD

### 1999-2010, 8-Lug, IFS, Mfg. date after 7/2000

4"-	6"	Lift
_	U	

Part # 10-41800 10-41800-F



## BILGTEIN SHOCK ABSORBERS



# **Upgrade**

### **Front & Rear Crossmembers**

Box Part #: 10-41800-1

**Front Spindles** 

Box Part #: 10-41800-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41800-3

**Main Kit** 

Box Part #: 10-41800-4

**Bilstein 5100 Series Shocks** 

Box Part#: 10-41800-5

**Front & Rear Crossmembers** 

Box Part #: 10-41800-1

**Front Spindles** 

Box Part #: 10-41800-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41800-3

**Main Kit** 

Box Part #: 10-41800-4

**Fox Performance Series Shocks** 

Box Part # 10-41800-6

Skid Plates (Universal)

Stainless Steel [Part #: 10-10300]

Miniature—Aluminum [Part #: 10-

10301]

Aluminum [Part #: 10-10600]

**Skid Plate Mounting Kit** 

Part #: 10-11899 (only good for years

(99-'02)

Replacement Shock #: F4-BE5-6135-

T6 (Bilstein Front Shocks)

Replacement Shock #: F4-BE5-6134-

T5 (Bilstein Rear Shocks)

Replacement Shock #: 980-24-658 (Fox

Performance Series Shocks)

Replacement Shock #: 980-24-659 (Fox

Performance Series Shocks)

Please refer to the back of this guide for further details on accessories/ upgrades. (pg.76-80)

Addt'l Part # Re- quired	Purpose	Wheel/Tire Specs	Wheel/Tire Specs
20-68747	Required if vehi- cle is equipped with two piece rear drive shaft	Max Tire Size:  Max Backspace:	33" x 12.5" w/ no modifications necessary 35" & larger x 12.5" require minor bumper and/or fender trimming 16" x 8" - 4.5" backspacing 17" & larger x 8" =4.625" backspacing

<sup>&</sup>lt;sup>1</sup> Vehicles equipped with two piece rear drive shaft may require 20-68747 Drive Shaft Support Drop Down Bracket for the factory carrier bearing

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized GMC/Chevy Dealer

<sup>&</sup>lt;sup>3</sup>Must enlarge lower control arm sway bar end link mounting hole to 3/4"

<sup>&</sup>lt;sup>4</sup>Will not work on vehicles equipped with rear steering

<sup>&</sup>lt;sup>5</sup> Some models may require an exhaust modification to clear the front drive shaft

<sup>&</sup>lt;sup>6</sup> Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>7</sup> Single rear wheel only / Non-dually

<b>G</b> ≥	GM K2500 Pickup Non-HD — 4WD	
K25	1999-2011, 8-Lug, IFS, New Body Style	
500	5"-6" Lift	
Pic	Part # 10-41899	10-41899-F
kup Non-HD	BILSTEIN SHOCK ABSORBERS	FOR RACING SHOX
H D	Front & Rear Crossmembers	Front & Rear Crossmembers
	Box Part #: 10-41899-1	Box Part#: 10-41899-1
4 W D	Front Spindles	Front Spindles
7/4	Box Part #: 10-41899-2	Box Part #: 10-41899-2
- 40	Lateral Compression Strut Kit	Lateral Compression Strut K
400	Box Part #: 10-41899-3	Box Part #: 10-41899-3
	Main Kit	Main Kit
	Box Part #: 10-41899-4	Box Part #: 10-41899-4
	Add-a-Leaf Kit	Add-a-Leaf

**Upgrade** 

Strut Kit

Box Part #: 10-41899-5

**Fox Performance Series Shocks** 

Box Part #: 10-41899-7

Replacement Shock #: F4-BE5-6135-

T6 (Bilstein Front Shocks)

Box Part #: 10-41899-5

Box Part #: 10-41899-6

**Bilstein 5100 Series Shocks** 

Replacement Shock #: F4-BE5-6134-

T5 (Bilstein Rear Shocks)

Replacement Shock #: 980-24-658 (Fox Performance Front Shocks)

Replacement Shock #: 980-24-659 (Fox

Performance Rear Shocks)

Please refer to the back of this guide for details on accessories/upgrades. (pg.76-80)

Addt'l Part Re- quired	Purpose	Wheel/Tire Specs	Wheel/Tire Specs
20-68747	Required if vehi- cle is equipped	Max Tire Size:	33" x 12.5" w/ no modifications necessary
	with two piece rear drive shaft		35" & larger x 12.5" require minor bumper and/or fender trimming
		Max Backspace:	16" x 8" - 4.5" backspacing 17" & larger x 8" = 4.625" backspacing

<sup>&</sup>lt;sup>1</sup> Vehicle manufacturing year must be after 8/2000 and have large tie rod ends. Models produced prior to 8/1/2000 require an upgrade to the large tie rod ends. Call for additional details

www.RaceCarDynamics.com

<sup>&</sup>lt;sup>2</sup> Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized GMC/Chevy

<sup>&</sup>lt;sup>3</sup> Must enlarge lower control arm sway bar end link mounting hole to 3/4"

<sup>&</sup>lt;sup>4</sup> Will not work on vehicles equipped with rear steering

<sup>&</sup>lt;sup>5</sup>Will NOT work with Air Ride or Electronic Suspension Systems. Use part # 10-41801

<sup>&</sup>lt;sup>6</sup> Some models may require an exhaust modification to clear the front drive shaft

### GM K2500 Pickup —4WD

### 1988-1998, 6-Lug, IFS, Old Body Style

4.5"-6" Lift

Part # 10-41089



**Upgrade** 

**Front & Rear Crossmembers** 

**Lateral Compression Strut Kit** 

Box Part #: 10-41089-1

Box Part #: 10-41089-2

Box Part #: 10-41089-3

Box Part #: 10-41089-2

**Lateral Compression Strut Kit** 

Main Kit

Box Part #: 10-41089-4

Main Kit

Box Part #: 10-41089-4

Add-a-Leaf Kit

**Front Spindles** 

Box Part #: 10-41089-5 **Bilstein 5100 Series Shocks** Box Part#: 10-41089-6

Replacement Shock #: 33-061399

Replacement Shock #: 24-067379

(Bilstein Rear Shocks)

(Bilstein Front Shocks)

**Front & Rear Crossmembers** 

Box Part #: 10-41089-1

**Front Spindles** 

Box Part #: 10-41089-3

Add-a-Leaf Kit

Box Part #: 10-41089-5

Call for information on the availability of Fox Shocks.

> Please refer to the back of this guide for details on accessories/upgrades. (pg.76-80)

Addt'l Part # Re-Wheel/Tire Specs Wheel/Tire Specs **Purpose** quired Required if vehi-Max Tire Size: 33" x 12.5" w/ no modifications necessary 20-68747 cle is equipped 35" & larger x 12.5" require minor bumper and/ with rear sway or fender trimming bar Max Backspace: 16" x 8" - 4.5" backspacing 17" & larger x 8" =4.625" backspacing

www.RaceCarDynamics.com

<sup>&</sup>lt;sup>1</sup> Front system increases vehicle track width 2" for added stability

<sup>&</sup>lt;sup>2</sup> Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>3</sup> Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized GMC/Chevy Dealer

<sup>&</sup>lt;sup>4</sup> Must enlarge lower control arm sway bar end link mounting hole to 3/4"

<sup>&</sup>lt;sup>5</sup> Will not work on vehicles equipped with spindle mounted ABS sensor

<sup>&</sup>lt;sup>6</sup> Some models may require an exhaust modification to clear the front driveshaft

<sup>&</sup>lt;sup>7</sup> Vehicles equipped with rear sway bar require part # 2068747

### GM K2500 Pickup — 4WD

1988-1999, 8-Lug, IFS, Old Body Style, Some 2000 models with old body style

Race Car Dynamics, Inc.

**Upgrade** 

4.5"-6" Lift

Part # 10-41888



**Front & Rear Crossmembers** 

Box Part #: 10-41888-1

**Front Spindles** 

Box Part #: 10-41888-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41888-3

Main Kit

Box Part #: 10-41888-4

Add-a-Leaf Kit

Box Part #: 10-41888-5

**Bilstein 5100 Series Shocks** 

Box Part #: 10-41888-6



**Front & Rear Crossmembers** 

Box Part #: 10-41888-1

**Front Spindles** 

Box Part #: 10-41888-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41888-3

Main Kit

Box Part #: 10-41888-4

Add-a-Leaf Kit

Box Part #: 10-41888-5

Call for information on the availability of Fox Shocks.

Replacement Shock #: 33-061399

(Bilstein Front Shocks)

Replacement Shock #: 24-067379

(Bilstein Rear Shocks)

Please refer to the back of this guide for details on accessories/upgrades. (pg.76-80)

Addt'l Part Re-Purpose Wh quired	neel/Tire Specs	Wheel/Tire Specs
20-68747 Required if vehicle is equipped with two piece rear drive shaft	ax Backspace:	33" x 12.5" w/ no modifications necessary 35" & larger x 12.5" require minor bumper and/or fender trimming 16" x 8" - 4.5" backspacing 16.5" & larger x 8" = 4.75" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized GMC/Chevy Dealer

<sup>&</sup>lt;sup>3</sup>Must enlarge lower control arm sway bar end link mounting hole to 3/4"

<sup>&</sup>lt;sup>4</sup>Will not work on vehicles equipped with spindle mounted ABS sensor

<sup>&</sup>lt;sup>5</sup>Some models may require an exhaust modification to clear the front driveshaft

<sup>&</sup>lt;sup>6</sup> Vehicles equipped with two piece rear drive shaft may require 20-68747 Drive Shaft Support Drop Down Bracket for the factory carrier bearing. Other rear driveline modifications may be required.

### GM C2500 Non-HD Pickup — 2WD

1999-2011, 8-Lug, IFS, Torsion Bar Style Front End, Mfg. date after 7/2000



**Upgrade** 

### 5"-6" Lift

Part # 10-41299

### BILSTEIN SHOCK ABSORBERS

**Front & Rear Crossmembers** 

Box Part #: 10-41299-1

**Front Spindles** 

Box Part #: 10-41299-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41299-3

**Main Kit** 

Box Part #: 10-41299-4
Bilstein 5100 Series Shocks

Box Part#: 10-41299-5



**Front & Rear Crossmembers** 

Box Part #: 10-41299-1

**Front Spindles** 

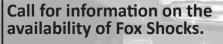
Box Part #: 10-41299-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41299-3

**Main Kit** 

Box Part #: 10-41299-4



Replacement Shock #: F4-BE5-6135-

T6 (Bilstein Front Shocks)

Replacement Shock #: F4-BE5-6134-

T5 (Bilstein Rear Shocks)

Please refer to the back of this guide for details on accessories/upgrades. (pg.76-80)

Addt'l Part # Re-	Purpose	Wheel/Tire Specs	Wheel/Tire Specs
20-68747	Required if vehi-	Max Tire Size:	33" x 12.5" w/ no modifications necessary
	cle is equipped with two piece		35" & larger x 12.5" require minor bumper trimming
	rear drive shaft	Max Backspace:	16" x 8" - 4.5" backspacing 17" & larger x 8" =4.625" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

www.RaceCarDynamics.com

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems will be required by an authorized GMC/Chevy Dealer

<sup>&</sup>lt;sup>3</sup>Must enlarge lower control arm sway bar end link mounting hole to 3/4"

<sup>&</sup>lt;sup>4</sup>Will not work on vehicles equipped with rear steering

<sup>&</sup>lt;sup>5</sup> Vehicles equipped with two piece rear drive shaft may require 20-68747 Drive Shaft Support Drop Down Bracket for the factory carrier bearing

### GM C2500 HD Pickup — 2WD

1999-2010, 8-Lug, IFS, Torsion Bar Style Front End, Mfg. date after 7/2000

Race Car Dynamics, Inc.

4.5"-6" Lift

Part # 10-41200





# **Upgrade**

### **Front & Rear Crossmembers**

Box Part #: 10-41200-1

**Front Spindles** 

Box Part #: 10-41200-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41200-3

**Main Kit** 

Box Part #: 10-41200-4

**Bilstein 5100 Series Shocks** 

Box Part #: 10-41200-5

### **Front & Rear Crossmembers**

Box Part #: 10-41200-1

**Front Spindles** 

Box Part #: 10-41200-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41200-3

**Main Kit** 

Box Part #: 10-41200-4

Call for information on the availability of Fox Shocks.

> Please refer to the back of this guide for details on accessories/upgrades. (pg.76-80)

Replacement Shock #: F4-BE5-6135-T6 (Bilstein Front Shocks)

Replacement Shock #: F4-BE5-6134-

T5 (Bilstein Rear Shocks)

Addt'l Part Re- quired	Purpose	Wheel/Tire Specs	Wheel/Tire Specs
20-68747	Required if vehi-	Max Tire Size:	33" x 12.5" w/ no modifications necessary
	cle is equipped with two piece rear drive shaft		35" & larger x 12.5" require minor bumper and/or fender trimming
		Max Backspace:	16" x 8" - 4.5" backspacing 17" & larger x 8" = 4.625" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

www.RaceCarDynamics.com

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems will be required by an authorized GMC/Chevy Dealer

<sup>&</sup>lt;sup>3</sup>Must enlarge lower control arm sway bar end link mounting hole to 3/4"

<sup>&</sup>lt;sup>4</sup>Will not work on vehicles equipped with rear steering

<sup>&</sup>lt;sup>5</sup> Vehicles equipped with two piece rear drive shaft may require 20-68747 Drive Shaft Support Drop Down Bracket for the factory carrier bearing

### GM Tahoe/Yukon/Suburban/Avalanche — 4WD

1999-2006, 6-Lug, IFS, Rear Coil Spring, 5 Link Suspension

4"-6" Lift

Part # 10-41001



### BILSTEIN SHOCK ABSORBERS

**Front & Rear Crossmembers** 

Box Part #: 10-41001-1

**Front Spindles** 

Box Part #: 10-41001-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41001-3

**Main Kit** 

Box Part #: 10-41001-4
Bilstein 5100 Series Shocks

Box Part#: 10-41001-5



**Front & Rear Crossmembers** 

Box Part #: 10-41001-1

**Front Spindles** 

Box Part #: 10-41001-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41001-3

Main Kit

Box Part #: 10-41001-4



Light Bar (1999-2002)

Black Gator Finish Powder Coat (Tahoe/

Suburban/Avalanche) [Part #: 10-01000]

Black Gator Finish Powder Coat (Yukon/ Suburban/Avalanche) [Part #: 10-01099]

Stainless Steel Polished (Tahoe/Suburban/

Avalanche) [Part #: 10-01300]

Stainless Steel Polished (Yukon/Suburban/

DIAA

PIGO

Avalanche) [Part #: 10-01399]

Call for information on the availability of Fox Shocks.

Replacement Shock #: F4-BE5-6133-

T5 (Bilstein Front Shocks)

Please refer to the back of this guide for further details on accessories/ upgrades. (pg.76-80)

Addt'l Part # Re- quired	Purpose	Wheel/Tire Specs	Wheel/Tire Specs
20-68747	Required if vehi-	Max Tire Size:	33" x 12.5" w/ no modifications necessary
58	cle is equipped with two piece		35" & larger x 12.5" require minor bumper and/ or fender trimming
	rear drive shaft	Max Backspace:	16" x 8" - 4.5" backspacing 16.5" & larger x 8" =4.75" backspacing

<sup>&</sup>lt;sup>1</sup> Stock rear shock Absorbers are retained—NO shocks provided for rear

<sup>&</sup>lt;sup>2</sup> Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized GMC/Chevy Dealer

<sup>&</sup>lt;sup>3</sup>Must enlarge lower control arm sway bar end link mounting hole to 3/4"

<sup>&</sup>lt;sup>4</sup> Will not work on vehicles equipped with rear steering

<sup>&</sup>lt;sup>5</sup>Will NOT work with Air Ride or Electronic Suspension Systems. Use part # 10-41001AR

<sup>&</sup>lt;sup>6</sup> Some models may require an exhaust modification to clear the front drive shaft

### GM Tahoe/Yukon/Suburban/Avalanche — 2WD

2000-2006, 6-Lug, IFS, Rear Coil Spring, 5 Link Suspension

4"-6" Lift

Part # 10-41201



### BILSTEIN SHOCK ABSORBERS

Front & Rear Crossmembers

Box Part #: 10-41201-1

**Front Spindles** 

Box Part #: 10-41201-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41201-3

**Main Kit** 

Box Part #: 10-41201-4

**Bilstein 5100 Series Shocks** 

Box Part #: 10-41201-5

Replacement Shock #: F4-BE5-6133-

T5 (Bilstein Front Shocks)



**Front & Rear Crossmembers** 

Box Part #: 10-41201-1

**Front Spindles** 

Box Part #: 10-41201-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41201-3

**Main Kit** 

Box Part #: 10-41201-4

Call for information on the availability of Fox Shocks.



Light Bar (2000-2002 only)

Black Gator Finish Powder Coat (Tahoe/ Suburban/Avalanche) [Part #: 10-01000]

Black Gator Finish Powder Coat (Yukon/ Suburban/Avalanche) [Part #: 10-01099]

Stainless Steel Polished (Tahoe/Suburban/

Avalanche) [Part #: 10-01300]

Stainless Steel Polished (Yukon/Suburban/

DIAA

PIAA

Avalanche) [Part #: 10-01399]

Please refer to the back of this guide for further details on accessories/ upgrades. (pg.76-80)

Addt'l Part Re- quired	Purpose	Wheel/Tire Specs	Wheel/Tire Specs
20-68747	Required if vehi- cle is equipped with two piece rear drive shaft	Max Tire Size:	33" x 12.5" w/ no modifications necessary 35" & larger x 12.5" require minor bumper and/or fender trimming
		Max Backspace:	16" x 8" - 4.5" backspacing 16.5" & larger x 8" = 4.625" backspacing

<sup>&</sup>lt;sup>1</sup> Stock rear shock Absorbers are retained—NO shocks provided for rear

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<sup>&</sup>lt;sup>2</sup> Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized GMC/Chevy Dealer

<sup>&</sup>lt;sup>3</sup> Must enlarge lower control arm sway bar end link mounting hole to 3/4"

<sup>&</sup>lt;sup>4</sup> Will not work on vehicles equipped with rear steering

<sup>&</sup>lt;sup>5</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>6</sup> Some models may require an exhaust modification to clear the front drive shaft

**	
Race Car Dyi	namics, Inc.

### GM 2500 Suburban/2500 Avalanche/Yukon — 4WD

1999-2012, 8-Lug, IFS, New Body Style, Std. Torsion Bar

<u>5"-6" Lift</u>	Race Car Dynamics, Inc.	
Part # 10-41899	10-41899-F	
BILSTEIN SHOCK ABSORBERS	FOR RACING SHOX	<b>Upgrade</b>
Front & Rear Crossmembers  Box Part #: 10-41899-1	Front & Rear Crossmembers Box Part #: 10-41899-1	
Front Spindles	Front Spindles	
Box Part #: 10-41899-2  Lateral Compression Strut Kit  Box Part #: 10-41899-3  Main Kit  Box Part #: 10-41899-4  Bilstein 5100 Series Shocks  Box Part#: 10-41899-5	Box Part #: 10-41899-2  Lateral Compression Strut Kit  Box Part #: 10-41899-3  Main Kit  Box Part #: 10-41899-4  Fox Performance Series Shocks	
Replacement Shock #: F4-BE5-6135-	Box Part #: 10-41899-6  Replacement Shock #: 980-24-658 (Fox	

T6 (Bilstein Front Shocks)

Replacement Shock #: F4-BE5-6134-

T5 (Bilstein Rear Shocks)

Replacement Shock #: 980-24-658 (Fox Performance Series Front Shocks)

Replacement Shock #: 980-24-659 (Fox Performance Series Rear Shocks)

Please refer to the back of this guide for details on accessories/upgrades. (pg.76-80)

Addt'l Part # Re- quired	Purpose	Wheel/Tire Specs	Wheel/Tire Specs
20-68747	Required if vehi- cle is equipped with two piece rear drive shaft	Max Tire Size:  Max Backspace:	33" x 12.5" w/ no modifications necessary 35" & larger x 12.5" require minor bumper and/or fender trimming 16" x 8" - 4.5" backspacing 17" & larger x 8" =4.625" backspacing

<sup>&</sup>lt;sup>1</sup> Vehicle manufacturing year must be after 8/2000 and have large tie rod ends. Models produced prior to 8/1/2000 require an upgrade to the large tie rod ends. Call for additional details

www.RaceCarDynamics.com

<sup>&</sup>lt;sup>2</sup> Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized GMC/Chevy Dealer

 $<sup>^{3}</sup>$  Must enlarge lower control arm sway bar end link mounting hole to  $3/4^{\prime\prime}$ 

<sup>&</sup>lt;sup>4</sup> Will not work on vehicles equipped with rear steering

<sup>&</sup>lt;sup>5</sup>Will NOT work with Air Ride or Electronic Suspension Systems. Use part # 10-41801

<sup>&</sup>lt;sup>6</sup> Some models my require an exhaust modification to clear the front drive shaft

### GM 2500 Avalanche/Suburban/Tahoe/Yukon — 2WD

2001-2012, 8-Lug, IFS, Torsion Bar Style Front End, Mfg. date after 7/2000

4"-6" Lift

Part # 10-41299



**Upgrade** 

**Front & Rear Crossmembers** 

Box Part #: 10-41299-1

**Front Spindles** 

Box Part #: 10-41299-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41299-3

Main Kit

Box Part #: 10-41299-4

**Bilstein 5100 Series Shocks** 

Box Part #: 10-41299-5

**Front & Rear Crossmembers** 

Box Part #: 10-41299-1

**Front Spindles** 

Box Part #: 10-41299-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41299-3

**Main Kit** 

Box Part #: 10-41299-4

Call for information on the availability of Fox Shocks.

Replacement Shock #: F4-BE5-6135-

T6 (Bilstein Front Shocks)

Replacement Shock#: F4-BE5-6134-

T5 (Bilstein Rear Shocks)

Please refer to the back of this guide for details on accessories/upgrades. (pg.76-80)

Addt'l Part Re- quired	Purpose	Wheel/Tire Specs	Wheel/Tire Specs
20-68747	Required if vehi-	Max Tire Size:	33" x 12.5" w/ no modifications necessary
1	cle is equipped with two piece rear drive shaft		35" & larger x 12.5" require minor bumper and/or fender trimming
- No.		Max Backspace:	16" x 8" - 4.5" backspacing 17" & larger x 8" = 4.625" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems will be required by an authorized GMC/Chevy Dealer

<sup>&</sup>lt;sup>3</sup>Must enlarge lower control arm sway bar end link mounting hole to 3/4"

<sup>&</sup>lt;sup>4</sup>Will not work on vehicles equipped with rear steering

<sup>&</sup>lt;sup>5</sup> Vehicles equipped with two piece rear drive shaft may require 20-68747 Drive Shaft Support Drop Down Bracket for the factory carrier bearing

### GM Blazer/Suburban/Tahoe 2DR/Yukon 2DR 1500 — 4WD

### 1992-1999, 6-Lug, IFS, Old Body Style

4"-6" Lift

Part # 10-41089



### BILSTEIN SHOCK ABSORBERS



# **Upgrade**

Stainless Steel Polished [Part #: 10-

Miniature—Aluminum [Part #: 10-

Aluminum [Part #: 10-10600]

['99 Only, Part #: 10-11099]

[Years '92-'98, Part #: 10-11089]

**Skid Plate Mounting Kit** 

Skid Plates (Universal)

10300]

10301]

### **Front & Rear Crossmembers**

Box Part #: 10-41089-1

**Front Spindles** 

Box Part #: 10-41089-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41089-3

**Main Kit** 

Box Part #: 10-41089-4

Add-a-Leaf Kit

Box Part #: 10-41089-5
Bilstein 5100 Series Shocks

Box Part#: 10-41899-6

Replacement Shock #: 33-061399

(Bilstein Front Shocks)

Replacement Shock #: 24-067379

(Bilstein Rear Shocks)

### **Front & Rear Crossmembers**

Box Part #: 10-41089-1

**Front Spindles** 

Box Part #: 10-41089-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41089-3

**Main Kit** 

Box Part #: 10-41089-4

Add-a-Leaf Kit

Box Part #: 10-41089-5

# Call for information on the availability of Fox Shocks.

Please refer to the back of this guide for further details on accessories/

upgrades. (pg.76-80)

Ŕ	Addt'l Part # Required	Purpose	Wheel/Tire Specs	Wheel/Tire Specs
ĺ	20-68786	Required if vehi-	Max Tire Size:	33" x 12.5" w/ no modifications necessary
j	3	cle is equipped		35" & larger x 12.5" require minor bumper and/or fend-

with rear sway

bar

May Back

Max Backspace: 16" x 8" - 4.5" backspacing 16.5" & larger x 8" =4.75"

backspacing

er trimming

<sup>&</sup>lt;sup>1</sup> Front system increases vehicle track width 2" for added stability

<sup>&</sup>lt;sup>2</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>3</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized GMC/Chevy Dealer

<sup>&</sup>lt;sup>4</sup>Must enlarge lower control arm sway bar end link mounting hole to 3/4"

<sup>&</sup>lt;sup>5</sup>Will not work on vehicles equipped with spindle mounted ABS sensor

<sup>&</sup>lt;sup>6</sup>Some models may require an exhaust modification to clear the front driveshaft

<sup>&</sup>lt;sup>7</sup> Vehicles equipped with rear sway bar require part # 20-68786

### GM Tahoe 4DR/Yukon 4DR 1500 — 4WD

1995-1999, 6-Lug, IFS, Old Body Style

4"-6" Lift

Part # 10-41095







# **Upgrade**

Add-a-Leaf

Part #: 10-70039

**Front & Rear Crossmembers** 

Box Part #: 10-41095-1

**Front Spindles** 

Box Part #: 10-41095-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41095-3

**Main Kit** 

Box Part #: 10-41095-4

**Bilstein 5100 Series Shocks** 

Box Part #: 10-41095-5

**Front & Rear Crossmembers** 

Box Part #: 10-41095-1

**Front Spindles** 

Box Part #: 10-41095-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41095-3

Main Kit

Box Part #: 10-41095-4

Call for information on the availability of Fox Shocks.

> Please refer to the back of this guide for further details on accessories/ upgrades. (pg.76-80)

Replacement Shock #: 33-061399 (Bilstein Front Shocks)

Replacement Shock#: 24-185615

(Bilstein Rear Shocks)

Optional Part	Purpose	Wheel/Tire Specs	Wheel/Tire Specs
10-70039	Add-a-Leaf Kit — Pair 1"-1.5" Rear	Max Tire Size:	33" x 12.5" w/ no modifications necessary 35" & larger x 12.5" require minor bumper and/or fender trimming
		Max Backspace:	16" x 8" - 4.5" backspacing 16.5" & larger x 8" = 4.75" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized GMC/Chevy

<sup>&</sup>lt;sup>3</sup>Must enlarge lower control arm sway bar end link mounting hole to 3/4"

<sup>&</sup>lt;sup>4</sup>Front system increases vehicle track width 2" for added stability

<sup>&</sup>lt;sup>5</sup>Some models may require an exhaust modification to clear the front driveshaft

### GM K-Series Pickup/Suburban — 4WD

1988-1999, 8-Lug, IFS, Old Body Style, Some 2000 models with old body style



### 3"-6" Lift

Part # 10-41888

### Front & Rear Crossmembers

Box Part #: 10-41888-1

### **Front Spindles**

Box Part #: 10-41888-2

### **Lateral Compression Strut Kit**

Box Part #: 10-41888-3

### Main Kit

Box Part #: 10-41888-4

### Add-a-Leaf Kit

Box Part #: 10-41888-5 **Bilstein 5100 Series Shocks** Box Part#: 10-41888-6

### **Front & Rear Crossmembers**

Box Part #: 10-41888-1

### **Front Spindles**

Box Part #: 10-41888-2

### **Lateral Compression Strut Kit**

Box Part #: 10-41888-3

### Main Kit

Box Part #: 10-41888-4

### Add-a-Leaf Kit

Box Part #: 10-41888-5

### Call for information on the availability of Fox Shocks.

**Upgrade** 

### **Light Bar**

Black Gator Finish Powder Coat [Part #: 10-01091]

Stainless Steel Polished [Part #: 10-01391]

Please refer to the back of this guide for further details on accessories/ upgrades. (pg.76-80)

(Bilstein Front Shocks) Replacement Shock #: 24-067379 (Bilstein Rear Shocks)

Replacement Shock #: 33-061399

Addt'l Part # Re- quired	Purpose	Wheel/Tire Specs	Wheel/Tire Specs
20-68747	Required if vehi-	Max Tire Size:	33" x 12.5" w/ no modifications necessary
	cle is equipped with two piece		35" & larger x 12.5" require minor bumper and/ or fender trimming
	rear drive shaft	Max Backspace:	16" x 8" - 4.5" backspacing 16.5" & larger x 8" =4.75" backspacing

<sup>&</sup>lt;sup>1</sup> System will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized GMC/Chevy

<sup>&</sup>lt;sup>3</sup>Must enlarge lower control arm sway bar end link mounting hole to 3/4"

<sup>&</sup>lt;sup>4</sup>Will not work on vehicles equipped with spindle mounted ABS sensor

<sup>&</sup>lt;sup>5</sup>Some models may require an exhaust modification to clear the front driveshaft

<sup>&</sup>lt;sup>6</sup>Vehicles equipped with two piece rear drive shaft may require 20-68747 Drive Shaft Support Drop Down Bracket for the factory carrier bearing. Other rear driveline modifications may be required.

### GM K3500/Single Rear Wheel Pickup — 4WD

1988-2000, 8-Lug, IFS, Old Body Style

4.5"-6" Lift

Part # 10-41888



**Upgrade** 

### BILSTEIN SHOCK ABSORBERS

Front & Rear Crossmembers

Box Part #: 10-41888-1

**Front Spindles** 

Box Part #: 10-41888-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41888-3

**Main Kit** 

Box Part #: 10-41888-4

Add-a-Leaf Kit

Box Part #: 10-41888-5

Bilstein 5100 Series Shocks

Box Part #: 10-41888-6

FOX PACING SHOX

**Front & Rear Crossmembers** 

Box Part #: 10-41888-1

**Front Spindles** 

Box Part #: 10-41888-2

**Lateral Compression Strut Kit** 

Box Part #: 10-41888-3

**Main Kit** 

Box Part #: 10-41888-4

Add-a-Leaf Kit

Box Part #: 10-41888-5

Call for information on the availability of Fox Shocks.

Replacement Shock #: 33-061399

(Bilstein Front Shocks)

Replacement Shock#: 24-067379

(Bilstein Rear Shocks)

Please refer to the back of this guide for details on accessories/upgrades. (pg.76-80)

Addt'l Part Re quired	e- Purpose	Wheel/Tire Specs	Wheel/Tire Specs
20-68747	Required if vehi-	Max Tire Size:	33" x 12.5" w/ no modifications necessary
	cle is equipped with two piece rear drive shaft		35" & larger x 12.5" require minor bumper and/or fender trimming
		Max Backspace:	16" x 8" - 4.5" backspacing 16.5" & larger x 8" = 4.75"
			backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized GMC/Chevy Dealer

<sup>&</sup>lt;sup>3</sup>Must enlarge lower control arm sway bar end link mounting hole to 3/4"

<sup>&</sup>lt;sup>4</sup>Will not work on vehicles equipped with spindle mounted ABS sensor

<sup>&</sup>lt;sup>5</sup>Some models may require an exhaust modification to clear the front driveshaft

<sup>&</sup>lt;sup>6</sup> Vehicles equipped with two piece rear drive shaft may require 20-68747 Drive Shaft Support Drop Down Bracket for the factory carrier bearing. Other rear driveline modifications may be required.

### Dodge Ram 1500 — 4WD

### 2002-2005

4.5"-6" Lift Part # 10-46402



Front & Rear Crossmembers Box Part #: 10-46402-1 **Front Driver Side Spindle** Box Part #: 10-46402-2 **Compression Strut Kit** Box Part #: 10-46402-3

Main Kit

Box Part #: 10-46402-4

Rear Block Kit

Box Part #: 10-46402-5 **Bilstein 5100 Series Shocks** 

Box Part #: 10-46402-6

Skid plate

Box Part #: 10-46402-7 **Front Passenger Side Spindle** 

Box Part #: 10-46402-8

Replacement Shock #: F4-BE5-6135-

T5 (Bilstein Front Shocks)

Replacement Shock #: F4-BE5-6134-

T5 (Bilstein Rear Shocks)

**Front & Rear Crossmembers** 

**Front Driver Side Spindle** Box Part #: 10-46402-2 **Compression Strut Kit** Box Part #: 10-46402-3

Box Part #: 10-46402-1

**Main Kit** 

Box Part #: 10-46402-4

**Rear Block Kit** 

Box Part #: 10-46402-5

Skid plate

Box Part #: 10-46402-7 **Front Passenger Side Spindle** Box Part #: 10-46402-8

Call for information on the availability of Fox Shocks.



Please refer to the back of this guide for details on accessories/upgrades. (pg.76-80)

### Wheel/Tire Specs

### Wheel/Tire Specs

Max Tire Size: 33" x 12.5" w/ no modifications necessary

35" & larger x 12.5" require minor bumper and/or fender trimming

Max Backspace: 16" x 8" - 4.5" backspacing 16.5" & larger x 8" =4.75" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Dodge Dealer

<sup>&</sup>lt;sup>3</sup> Some vehicles may require aftermarket cam eccentrics for full adjustability

<sup>&</sup>lt;sup>4</sup>Front suspension is adjustable between 4.5" - 6" of ride height through the torsion bars. Front system rides at 5.5" at stock torsion bar setting

<sup>&</sup>lt;sup>5</sup>System includes extended length front steel braided brake lines. System should be bled by an certified brake technician

<sup>&</sup>lt;sup>6</sup> Exhaust modification may be necessary on some models to clear the front drive shaft

Dodg	e Ram	1500	_	4WD
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1994-2001, Mfg. date must be on or after 2/9/94

1"-3" Lift Race Car Dynamics, Inc. Part # 10-46094

Main Kit

Box Part #: 10-46094-1 **Bilstein 5100 Series Shocks** 

Box Part #: 10-46094-2

**Main Kit** 

Box Part #: 10-46094-1

**TRAC-LINK Traction Arm System** 

51" Black Powder Coat [Part #: 10-600001

51" Stainless Steel Polished [Part #: 10 -60300]

**TRAC-LINK Mounting Kit** 

Part #: 10-60010

Call for information on the availability of Fox Shocks.

Replacement Shock #: 24-185776

(Bilstein Front Shocks)

Replacement Shock#: 24-185783

(Bilstein Rear Shocks)

Please refer to the back of this guide for further details on accessories/ upgrades. (pg.76-80)

Wheel/Tire Specs Wheel/Tire Specs

33" x 12.5" w/ no modifications necessary Max Tire Size:

35" & larger x 12.5" require minor bumper and/or fender trimming

16" x 8" - 4.5" backspacing 16.5" & larger x 8" = 4.75" backspacing Max Backspace:

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Dodge Dealer

<sup>&</sup>lt;sup>3</sup> Not recommended for vehicles equipped with Dodge factory "Off Road" package

<sup>&</sup>lt;sup>4</sup> Stock drive shaft retained

### Dodge Ram 2500 — 4WD<sup>6</sup>

### 1994-2002, Mfg. date must be on or after 2/9/94

4"-6.5" Lift

Part # 10-46694





### Main Kit

Box Part #: 10-46694-1

Control Arms

Box Part #: 10-46694-2

**Coil Springs** 

Box Part #: 10-46694-3

Add-a-Leaf Kit

Box Part #: 10-46694-4

**Blocks** 

Box Part #: 10-46694-5

**Bilstein 5100 Shock Absorbers** 

Box Part #: 10-46694-6

Replacement Shock #: 24-066464

(Bilstein Front Shocks)

Replacement Shock #: 24-191203

(Bilstein Rear Shocks)

**Main Kit** 

Box Part #: 10-46694-1

**Control Arms** 

Box Part #: 10-46694-2

**Coil Springs** 

Box Part #: 10-46694-3

Add-a-Leaf Kit

Box Part #: 10-46694-4

**Blocks** 

Box Part #: 10-46694-5

Call for information on the availability of Fox Shocks.

TRAC-LINK Traction Arm System

51" Black Powder Coat [Part #: 10-60000]

51" Stainless Steel Polished [Part #: 10

-60300]

TRAC-LINK Mounting Kit

Part #: 10-60010

Please refer to the back of this guide for further details on accessories/ upgrades. (pg.76-80)

Required Part#	Purpose	Wheel/Tire Specs	Wheel/Tire Specs
10-20257	1994-1999 Pitman	Max Tire Size:	33" x 12.5" w/ no modifications necessary
Arms	BSS9	35" w/ minor bumper and/or fender trimming	
10-20270	2000-2001 Pitman Arms	Max Backspace:	16" x 8" - 4.5" backspacing 16" & larger x 8" =4.625" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Dodge Dealer

<sup>&</sup>lt;sup>3</sup> Actual lift height will vary based on engine and chassis combinations. Vehicle equipped with factory "Off Road" Package will achieve 1" less lift than standard equipped vehicles

<sup>&</sup>lt;sup>4</sup> Welding is required to install this kit. Welding should be completed by a certified welder

<sup>&</sup>lt;sup>5</sup> Drive shaft modification may be required

<sup>&</sup>lt;sup>6</sup> MUST SELECT APPROPRIATE PITMAN ARMS TO COMPLETE THE KIT INSTALLATION DEPENDING UPON YEAR OF VEHICLE (See below for part #s)

Dodge	Ram	2500	_	4WD
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2003-2013

1"-3" Lift

Main Kit

Part # 10-46203



Box Part #: 10-46203-1

Box Part #: 10-46203-2

**Bilstein 5100 Series Shocks** 

**Main Kit** 

Box Part #: 10-46203-1 **Fox Performance Shocks** 

Box Part #: 10-46203-3

**Upgrade** 

Steering Stabilizers (Stock Replacement)

Years 2003-2007 [Part #: 24-164870] Years 2007-2010

[Part #: 33-170794]

Replacement Shock #: 24-185766

(Bilstein Front Shocks)

Replacement Shock#: 24-185783

(Bilstein Rear Shocks)

Replacement Shock #: 985-24-019 (Fox

Performance Front Shocks)

Replacement Shock #: 985-24-020 (Fox

Performance Rear Shocks)

Please refer to the back of this guide for details on accessories/upgrades. (pg.76-80)

Wheel/Tire Specs Wheel/Tire Specs

Max Tire Size: 33" x 12.5" w/ no modifications necessary

35" & larger x 12.5" require minor bumper and/or fender trimming

16" x 8" - 4.5" backspacing 16.5" & larger x 8" = 4.75" backspacing Max Backspace:

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Dodge Dealer

<sup>&</sup>lt;sup>3</sup> Due to various configurations from the factory, additional rear lift and/or U-Bolts may be required. Call for more information

Dodge Ram 2500 — 4WD		Do
2003-2013		Dod ge ™
3" Lift		Race Car Dynamics, Inc.
Part # 10-46303		
BILSTEIN SHOCK ABSORBERS	FOR RACING SHOX	Upgrade
Main Kit	Main Kit	4 W D
Box Part #: 10-46203-1	Box Part #: 10-46203-1	
Bilstein 5160 Series Shocks		And the second second
Box Part #: 10-46203-2		
	Call for information on the availability of Fox Shocks.	
<b>Replacement Shock #:</b> 25-187595 (Bilstein 5160 Front Shocks)		
Replacement Shock #: 25-187601 (Bilstein 5160 Rear Shocks)	1000	Please refer to the back of this guide for details on accessories/upgrades. (pg.76-80)
Wheel/Tire Specs	Wheel/Tire Specs	
Max Tire Size:	33" x 12.5" w/ no modifications neces	ssary
Max Backspace:	16" & Larger x 8—4.75" backspacing	

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Dodge Dealer

<sup>&</sup>lt;sup>3</sup> Due to various configurations from the factory, additional rear lift and/or U-Bolts may be required. Call for more information

Required Part #	Purpose	Wheel/Tire Specs	Wheel/Tire Specs
10-20595	2003-2008 Pitman Arms	Max Tire Size:	35" w/ minor bumper and/or fender trimming
10-20608	2009-2013 Pitman Arms	Max Backspace:	17" and larger x 9" — 4.5" backspacing

Please refer to the back of this guide for details on accessories/upgrades.

(pg.76-80)

Replacement Shock #: 24-066464

Replacement Shock#: 24-191203

(Bilstein Front Shocks)

(Bilstein Rear Shocks)

www.RaceCarDynamics.com

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Dodge Dealer

<sup>&</sup>lt;sup>3</sup> Actual lift height will vary based on engine and chassis combinations. Some instances may require additional rear lift and/or U-bolts. Call for additional assistance

<sup>&</sup>lt;sup>4</sup> Single Rear Wheel only/non-dually

<sup>&</sup>lt;sup>5</sup> MUST SELECT APPROPRIATE PITMAN ARMS TO COMPLETE THE KIT INSTALLATION DEPENDING UPON YEAR OF VEHICLE

Dodge Ram 2500 — 4WD		
1994-2002		RGD <sup>M</sup>
0"-2" Lift		Race Car Dynamics, Inc.
Part # 10-46194		
BILSTEIN SHOCK ABSORBERS	FO RACING SHOX	Upgrade TRAC-LINK Traction Arm System
Main Kit	Main Kit	51" Black Powder Coat [Part #: 10-
Box Part #: 10-46194-1	Box Part #: 10-46194-1	60000]
Bilstein 5100 Series Shock Absorbers		51" Stainless Steel Polished [Part #: 10 -60300]
Box Part #: 10-46194-2		TRAC-LINK Mounting Kit
		Part #: 10-60010
	Call for information on the availability of Fox Shocks.	
Replacement Shock #: 24-185776 (Bilstein Front Shocks)	- NOA	1 555
Replacement Shock #: 24-185783		Please refer to the back of this guide for further details on accessories/
(Bilstein Rear Shocks)		upgrades. (pg.76-80)
Wheel/Tire Specs	Wheel/Tire Specs	
Max Tire Size:	33" x 12.5" w/ no modifications neo	eessary
Max Backspace:	e: 16" x 8" - 4.625" backspacing 17" & Larger x 8—4.625"	

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Dodge Dealer

 $<sup>^{3}</sup>$  Not recommended for vehicles equipped with factory "Off Road" package

Ford	Ford F
	2009-2
F150	4"-6"
-4 V	Part #
4 W D	Front 8
	Front S

2013

Lift

10-42409 10-42409-F



**Upgrade** 

& Rear Crossmembers Box Part

42409-1

Front Spindle—Driver Side

Box Part #: 10-42409-2

**Compression Struts** 

Box Part #: 10-42404-3

Main Kit

Box Part #: 10-42404-4

Front Spindle—Passenger

Box Part #: 10-42409-5

**Bilstein 5100 Series Shocks** 

Box Part #: 10-42409-6

**Front & Rear Crossmembers** 

Box Part#: 10-42409-1

Front Spindle—Driver Side

Box Part #: 10-42409-2

**Compression Struts** 

Box Part #: 10-42404-3

**Main Kit** 

Box Part #: 10-42404-4

Front Spindle—Passenger

Box Part #: 10-42409-5

Call for information on the availability of Fox Shocks.

Replacement Shock #: (Bilstein Front

Shocks)

Replacement Shock#: (Bilstein Rear

Shocks)

Replacement Shock #: (Fox Performance Series Front Shocks)

Replacement Shock #: (Fox Perfor-

mance Series Rear Shocks)

Please refer to the back of this guide for details on accessories/upgrades.

(pg.76-80)

Wheel/Tire Specs

Wheel/Tire Specs

Max Tire Size:

35" x 12.5" at 6" lift— Minor trimming may be required

Max Backspace:

20" and larger x 9" - 5" backspacing

www.RaceCarDynamics.com

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Ford Dealer

<sup>&</sup>lt;sup>3</sup>Rebalancing of factory front driveline is required

<sup>&</sup>lt;sup>4</sup>System is "Front Ride Height Adjustable" of either 4" or 6" with multiple spring seat settings on the front coil-over shocks

<sup>&</sup>lt;sup>5</sup>Vehicles operating in 4wd at higher speeds will require an aftermarket "Dual Cardan" type driveline

<sup>&</sup>lt;sup>6</sup>Strut type coil spring compressor, along with factory front end disassembly tools are required for installation

### Ford F150—4WD

### 2004-2008

4"-6" Lift

Part # 10-42404



# BILSTEIN

**Front & Rear Crossmembers** 

Box Part #: 10-42404-1

Front Spindle— Driver Side

Box Part #: 10-42404-2

**Compression Struts** 

Box Part #: 10-42404-3

**Main Kit** 

Box Part #: 10-42404-4

Front Spindle— Passenger Side

Box Part #: 10-42404-5

**Bilstein 5100 Series Shocks** 

Box Part #: 10-42404-6

Replacement Shock #: F4-BE5-B316-

T1 (Bilstein Front Shocks)

Replacement Shock #: F4-BE5-B317-

TO (Bilstein Rear Shocks)

FOR RACING SHOX

**Front & Rear Crossmembers** 

Box Part #: 10-42404-1

Front Spindle— Driver Side

Box Part #: 10-42404-2

**Compression Struts** 

Box Part #: 10-42404-3

**Main Kit** 

Box Part #: 10-42404-4

Front Spindle— Passenger Side

Box Part #: 10-42404-5

Call for information on the availability of Fox Shocks.

**Upgrade** 

Rear Traction Arm System Mounting Kit

[Part #: 10-60030]

Universal Trac Bars, 51" Long

Black [Part #: 10-60000]

Stainless [Part #: 10-60300]

Please refer to the back of this guide for details on accessories/upgrades. (pg.76-80)

### Wheel/Tire Specs

Wheel/Tire Specs

Max Tire Size:

35" x 12.5" at 6" lift—Minor trimming may be required

Max Backspace:

17" and larger x 8" - 4.625" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Ford Dealer

<sup>&</sup>lt;sup>3</sup>Rebalancing of factory front driveline is required

<sup>&</sup>lt;sup>4</sup>System is "Front Ride Height Adjustable" of either 4" or 6" with multiple spring seat settings on the front coil-over shocks

<sup>&</sup>lt;sup>5</sup>Vehicles operating in 4wd at higher speeds will require an aftermarket "Dual Cardan" type driveline

<sup>&</sup>lt;sup>6</sup>Strut type coil spring compressor, along with factory front end disassembly tools are required for installation

### Ford F150—4WD w/ 4R70W Transmission

1997-2003

4"-5" Lift

Part # 10-42097



### BILSTEIN SHOCK ABSORBERS

**Front & Rear Crossmembers** 

Box Part #: 10-42097-1

**Front Spindles** 

Box Part #: 10-42097-2

**Main Kit** 

Box Part #: 10-42097-3

**Bilstein 5100 Series Shocks** 

Box Part #: 10-42097-4

Add-a-Leaf Kit

Box Part #: 10-42097-5

Replacement Shock #: F4-BE5-6138-

T5 (Bilstein Front Shocks)

Replacement Shock#: 24-185417

(Bilstein Rear Shocks)

FOR SHOX

**Front & Rear Crossmembers** 

Box Part #: 10-42097-1

**Front Spindles** 

Box Part #: 10-42097-2

**Main Kit** 

Box Part #: 10-42097-3

Add-a-Leaf Kit

Box Part #: 10-42097-5

Call for information on the availability of Fox Shocks.

**Light Bar** 

Black Gator Finish Powder Coat [Part

**Upgrade** 

#: 10-02097]

Stainless Steel Polished [Part #: 10-

02397]

**TRAC-LINK Traction Arm System** 

51" Black Powder Coat [Part #: 10-

60000]

51" Stainless Steel [Part #: 10-60300]

**TRAC-LINK Mounting Kit** 

Part #: 10-60030

Add-a-Leaf

Part #: 10-70026

Please refer to the back of this guide for further details on accessories/upgrades. (pg.76-80)

Wheel/Tire Specs

Wheel/Tire Specs

Max Tire Size:

35" x 12.5" — Minor trimming may be required

Max Backspace:

16" and larger x 8" - 4.625" backspacing<sup>4</sup>

www.RaceCarDynamics.com

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Ford Dealer <sup>3</sup>Verify transmission type by measuring transmission oil pan. 4R70W oil pan measures approximately 13" x 13" square. Will not work on "long style" E4OD equipped vehicles. See part # 10-42098

 $<sup>^4</sup>$ Super Crew application may only achieve 4" of lift due to torsion bar system. Maximum 33" x 12.5" tires on 16" x 8" wheels are recommended. 35" x 12.5" tires will require fender trimming.

<sup>&</sup>lt;sup>5</sup>Factory driveshaft is retained

<sup>&</sup>lt;sup>6</sup>Vehicles equipped with manual transmissions may not be able to use lateral compression struts.

### Ford F150—4WD w/ E4OD Transmission

1997-2003

4"-5" Lift

Part # 10-42098



### BILSTEIN SHOCK ABSORBERS

Front & Rear Crossmembers

Box Part #: 10-42098-1

**Front Spindles** 

Box Part #: 10-42098-2

**Main Kit** 

Box Part #: 10-42098-3

**Bilstein 5100 Series Shocks** 

Box Part #: 10-42098-4

Add-a-Leaf Kit

Box Part #: 10-42098-5

Replacement Shock #: F4-BE5-6138-

T5 (Bilstein Front Shocks)

Replacement Shock #: 24-185417

(Bilstein Rear Shocks)

FOR RACING SHOX

**Front & Rear Crossmembers** 

Box Part #: 10-42098-1

**Front Spindles** 

Box Part #: 10-42098-2

Main Kit

Box Part #: 10-42098-3

Add-a-Leaf Kit

Box Part #: 10-42098-5

Call for information on the availability of Fox Shocks.

**Upgrade** 

**Light Bar** 

Black Gator Finish Powder Coat [Part

#: 10-02097]

Stainless Steel Polished [Part #: 10-

02397]

**TRAC-LINK Traction Arm System** 

51" Black Powder Coat [Part #: 10-

60000]

51" Stainless Steel [Part #: 10-60300]

**TRAC-LINK Mounting Kit** 

Part #: 10-60030

Add-a-Leaf

Part #: 10-70026

Please refer to the back of this guide for further details on accessories/ upgrades. (pg.76-80)

Wheel/Tire Specs

Wheel/Tire Specs

Max Tire Size:

35" x 12.5" —Minor trimming may be required

Max Backspace:

16" and larger x 8" - 4.625" backspacing<sup>4</sup>

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Ford Dealer <sup>3</sup>Verify transmission type by measuring transmission oil pan. E4OD measures approximately 13" x 23" and is rectangular shape. Will not work on short style equipped with 4R7OW transmission. See part # 10-42097.

 $<sup>^4</sup>$ Super Crew application may only achieve 4" of lift due to torsion bar system. Maximum 33" x 12.5" tires on 16" x 8" wheels are recommended. 35" x 12.5" tires will require fender trimming.

<sup>&</sup>lt;sup>5</sup>Factory driveshaft is retained

<sup>&</sup>lt;sup>6</sup>Vehicles equipped with manual transmissions may not be able to use lateral compression struts.

Ford F150—2WD

1997-2003

6" Lift

Part # 10-42297



## BILSTEIN SHOCK ABSORBERS

**Front & Rear Crossmembers** 

Box Part #: 10-42297-1

**Front Spindles** 

Box Part #: 10-42297-2

**Compression Struts** 

Box Part #: 10-42297-3

**Coil-Springs** 

Box Part #: 10-42297-4

Blocks

Box Part #: 10-42297-5

**Bilstein 5100 Series Shocks** 

Box Part #: 10-42297-6

Replacement Shock #: F4-BE5-6141-

T5 (Bilstein Front Shocks)

Replacement Shock #: 24-185417

(Bilstein Rear Shocks)

FOR RACING SHOX

Front & Rear Crossmembers

Box Part #: 10-42297-1

**Front Spindles** 

Box Part #: 10-42297-2

**Compression Struts** 

Box Part #: 10-42297-3

**Coil-Springs** 

Box Part #: 10-42297-4

**Blocks** 

Box Part #: 10-42297-5

Call for information on the availability of Fox Shocks.

**Upgrade** 

**Light Bar** 

Black Gator Finish Powder Coat [Part

#: 10-02097]

Stainless Steel Polished [Part #: 10-

02397]

TRAC-LINK Traction Arm System

51" Black Powder Coat [Part #: 10-

60000]

51" Stainless Steel [Part #: 10-60300]

**TRAC-LINK Mounting Kit** 

Part #: 10-60020 Add-a-Leaf

Part #: 10-70026

Please refer to the back of this guide for further details on accessories/upgrades. (pg.76-80)

### Wheel/Tire Specs Wheel/Tire Specs

Max Tire Size: 33" x 12.5" — No trimming required

35" x12.5" — Minor fender and bumper trimming required

Max Backspace: 16" and larger x 8" - 4.625" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Ford Dealer

#### Ford Ranger Extra Cab & V6—2WD

#### 1998-2011

6" Lift Part # 10-42298



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SHO	CK ABS	SORBI	ERS



**Upgrade** 

Crossmembers Box Part #: 10-42298-1 Front Spindles

Box Part #: 10-42298-2

**Coil-Springs** 

Box Part #: 10-42298-3

Add-a-Leaf Kit

Box Part #: 10-42298-4

**Bilstein 5100 Series Shock Absorbers** 

Box Part #: 10-42298-5

Crossmembers

Box Part #: 10-42298-1

**Front Spindles** 

Box Part #: 10-42298-2

**Coil-Springs** 

Box Part #: 10-42298-3

Add-a-Leaf Kit

Box Part #: 10-42298-4

Call for information on the availability of Fox Shocks.

Replacement Shock #: F4-BE5-A466-

T5 (Bilstein Front Shocks)

Replacement Shock #: F4-BE5-A092-

T5 (Bilstein Rear Shocks)

Please refer to the back of this guide for details on accessories/upgrades. (pg.76-80)

Required Accessory Part Description/Location Wheel/Tire Specs Wheel/Tire Specs 20-69774 8.8 Rear Axle U-bolt Max Tire Size: 33" x 12.5" — Minor trimming may be required Kit<sup>6</sup> Max Backspace: 16" and larger x 8" - 4" backspacing<sup>4</sup>

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Ford Dealer <sup>3</sup>Kit is intended for V6 and Extra Cab models with coil spring suspension.

<sup>&</sup>lt;sup>4</sup>Suspension system is designed for vehicle with larger front brake rotors. Vehicles manufactured after September 2000. Larger brake rotors measure 10.25". If vehicle has smaller rotors, a larger rotor will need to be installed.

<sup>&</sup>lt;sup>5</sup>Some vehicles may require an exhaust modification to clear rear shackles.

<sup>&</sup>lt;sup>6</sup>Vehicles equipped with 8.8 rear axle will require part # 20-69774 U-bolt kit

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Ford Ranger Standard	l Cab 8	& 4cyl—	-2WD
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1998-2011

6" Lift

Part # 10-42198



**Upgrade** 

#### BILSTEIN SHOCK ABSORBERS

Crossmembers

Box Part #: 10-42198-1

Front Spindles

Box Part #: 10-42198-2

Coil-Springs

Box Part #: 10-42198-3

Add-a-Leaf Kit

Box Part #: 10-42198-4

**Bilstein 5100 Series Shock Absorbers** 

Box Part #: 10-42198-5

Replacement Shock #: F4-BE5-A466-

T5 (Bilstein Front Shocks)

Replacement Shock #: F4-BE5-A092-

T5 (Bilstein Rear Shocks)

FOR RACING SHOX

#### Crossmembers

Box Part #: 10-42198-1

**Front Spindles** 

Box Part #: 10-42198-2

**Coil-Springs** 

Box Part #: 10-42198-3

Add-a-Leaf Kit

Box Part #: 10-42198-4

Call for information on the availability of Fox Shocks.

ein Rear Shocks)

15 (blistelli Real Shocks)

Please refer to the back of this guide for details on accessories/upgrades. (pg.76-80)

Required Part #		Wheel/Tire Specs	Wheel/Tire Specs
20-69774	8.8 Rear Axle U- bolt Kit <sup>6</sup>	Max Tire Size:	33" x 12.5" — Minor fender/bumper trimming may be required
- 0		Max Backspace:	16" and larger x 8" - 4" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

www.RaceCarDynamics.com

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Ford Dealer <sup>3</sup>Kit is intended for V6 and Extra Cab models with coil spring suspension.

<sup>&</sup>lt;sup>4</sup>Suspension system is designed for vehicle with larger front brake rotors. Vehicles manufactured after September 2000. Larger brake rotors measure 10.25". If vehicle has smaller rotors, a larger rotor will need to be installed.

<sup>&</sup>lt;sup>5</sup>Some vehicles may require an exhaust modification to clear rear shackles.

<sup>&</sup>lt;sup>6</sup>Vehicles equipped with 8.8 rear axle will require part # 20-69774 U-bolt kit (see below)

2008-2010, 8-Lug

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6" Lift

Part # 10-42608 10-42608-F



## BILSTEIN SHOCK ABSORBERS

#### Radius Arms & Track Bar Drop

Box Part #: 10-42608-1

#### **Coil Springs**

Box Part #: 10-42608-2

#### **Blocks**

Box Part #: 10-42608-3

#### **Bilstein 5100 Series Shock Absorbers**

Box Part #: 10-42608-4

4-Link Arms—Driver Side

Box Part #: 10-42608-5

4-Link Arms—Passenger Side

Box Part #: 10-42608-6

#### Replacement Shock #: F4-BE5-C302-

TO (Bilstein Front Shocks)

Replacement Shock #: F4-BE5-C303-

TO (Bilstein Rear Shocks)

certain models.

# FOR RACING SHOX

#### Radius Arms & Track Bar Drop

Box Part #: 10-42608-1

#### **Coil Springs**

Box Part #: 10-42608-2

#### Blocks

Box Part #: 10-42608-3

#### Fox Performance Series Shock Absorb-

ers

Box Part #: 10-42608-7

#### 4-Link Arms—Driver Side

Box Part #: 10-42608-5

4-Link Arms—Passenger Side

Box Part #: 10-42608-6

# **Upgrade**

#### **Light Bar**

Black Gator Finish Powder Coat [Part #: 10-02099]

#### TRAC-LINK Traction Arm System

51" Black Powder Coat [Part #: 10-60000]

51" Stainless Steel [Part #: 10-60300]

#### **TRAC-LINK Mounting Kit**

Part #: 10-60060

**Replacement Shock #:** 980-24-652 (Fox Performance Front Shocks)

Replacement Shock #: 980-24-665 (Fox

Performance Rear Shocks)

Please refer to the back of this guide for further details on accessories/upgrades. (pg.76-80)

Required Accessory Part #	Description/Location	Wheel/Tire Specs	Wheel/Tire Specs
20-68747	Drive Shaft Support Drop Down Bracket	Max Tire Size:	36" x 12.5" — Minor trimming may be required
		Max Backspace:	17" and larger x 8" - 4.625" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Ford Dealer <sup>3</sup>Vehicles equipped with two-piece driveline may require Drive Shaft Support Drop Down Bracket for the factory carrier bearing. <sup>4</sup>Rear ride height may vary on certain models depending on the height of the factory block. Additional rear lift may be required on

2005-2007, 8-Lug

6" Lift

Part # 10-42605 10-42605-F



Radius Arms & Track Bar Drop

Box Part #: 10-42605-1

**Coil Springs** 

Box Part #: 10-42605-2

**Blocks** 

Box Part #: 10-42605-3

**Bilstein 5100 Series Shock Absorbers** 

Box Part #: 10-42605-4

4-Link Arms—Driver Side

Box Part #: 10-42605-5

4-Link Arms—Passenger Side

Box Part #: 10-42605-6

Replacement Shock #: F4-BE5-A466-

T5 (Bilstein Front Shocks)

Replacement Shock #: F4-BE5-A092-

**Radius Arms & Track Bar Drop** 

Box Part #: 10-42605-1

**Coil Springs** 

Box Part #: 10-42605-2

Blocks

Box Part #: 10-42605-3

Fox Performance Series Shock Absorb-

Box Part #: 10-42605-7

4-Link Arms-Driver Side Box Part #: 10-42605-5

4-Link Arms—Passenger Side

Box Part #: 10-42605-6

**Bilstein Steering Stabilizer** 

Part #: 33-170862

**Fox Steering Stabilizer** 

Part #: 980-02-393

023971

**TRAC-LINK Traction Arm System** 

51" Black Powder Coat [Part #: 10-

60000]

51" Stainless Steel [Part #: 10-60300]

TRAC-LINK Mounting Kit

Part #: 10-60030

Add-a-Leaf

Part #: 10-70026

Please refer to the back of this guide for further details on accessories/

upgrades. (pg.76-80)

T5 (Bilstein Rear Shocks)

Replacement Shock #: 985-24-061 (Fox Performance Front Shocks)

Replacement Shock #: 980-24-665 (Fox

Performance Rear Shocks)

Required Part #		Wheel/Tire Specs	Wheel/Tire Specs
20-68747	Drive Shaft Sup- port Drop Down Bracket	Max Tire Size:	36" x 12.5" — Minor fender/bumper trimming may be required
,		Max Backspace:	17" and larger x 8" - 4.625" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Ford Dealer <sup>3</sup>Vehicles equipped with two-piece driveline may require Drive Shaft Support Drop Down Bracket for the factory carrier bearing. See below.

<sup>&</sup>lt;sup>4</sup>Rear ride height may vary on certain models depending on the height of the factory block. Additional rear lift may be required on certain models.

<sup>&</sup>lt;sup>5</sup>Factory Steering Stabilizers are not retained. Heavy duty replacement is required. Call or email for recommendations.

#### 4/1999-2004, 8-Lug

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6" Lift

Part # 10-42600





# **Upgrade**

# Main Kit Box Part #: 10-42600-1

Bilstein 5100 Series Shock Absorbers

Box Part #: 10-42600-2 Leaf Pack

Box Part #: 10-42600-3

Leaf Pack

Box Part #: 10-42600-4

Box Part #: 10-42600-1

**Leaf Pack** 

Main Kit

Box Part #: 10-42600-3

Leaf Pack

Box Part #: 10-42600-4

Call for information on the availability of Fox Shocks.

## **Light Bar**

Black Gator Finish Powder Coat [Part #: 10-02099]

#### TRAC-LINK Traction Arm System

51" Black Powder Coat [Part #: 10-

600001

51" Stainless Steel [Part #: 10-60300]

#### **TRAC-LINK Mounting Kit**

Part #: 10-60030

Add-a-Leaf

Part #: 10-70026

#### Replacement Shock #: 33-185545

(Bilstein Front Shocks)

Replacement Shock #: 24-062466

(Bilstein Rear Shocks)

Please refer to the back of this guide for further details on accessories/ upgrades. (pg.76-80)

#### Required Accessory Part Description/Location Wheel/Tire Specs Wheel/Tire Specs 20-68747 **Drive Shaft Support** Max Tire Size: 35" x 12.5" — Minor trimming may be required Drop Down Bracket Max Backspace: 16x8" - 4.625" backspacing 17" and larger x 8" - 4.625" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Ford Dealer <sup>3</sup>Vehicles equipped with two-piece driveline may require Drive Shaft Support Drop Down Bracket for the factory carrier bearing. See below.

<sup>&</sup>lt;sup>4</sup>Rear ride height may vary on certain models depending on the height of the factory block. Additional rear lift may be required on certain models.

<sup>&</sup>lt;sup>5</sup>System will not fit on vehicles manufactured prior to 4/1/1999 or with 14mm trac-bar bolt.

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Ford F250 4WD (Non-Dually)		
2008-2010, 8-Lug		₩RCD <sup>™</sup>
4" Lift		Race Car Dynamics, Inc.
Part # 10-42408	10-42408-	
BILSTEIN SHOCK ABSORBERS	FACING SH	Upgrade TRAC-LINK Traction Arm System
Radius Arms & Track Bar Drop Box Part #: 10-42408-1 Coil Springs Box Part #: 10-42408-2 Blocks Box Part #: 10-42408-3 Bilstein 5100 Series Shock Abso Box Part #: 10-42408-4	Radius Arms & Track Bar I Box Part #: 10-42408-1 Coil Springs Box Part #: 10-42408-2 Blocks Box Part #: 10-42408-3 rbers Fox Performance Series SI ers Box Part #: 10-42408-5	51" Black Powder Coat [Part #: 10-60000] 51" Stainless Steel [Part #: 10-60300] TRAC-LINK Mounting Kit Part #: 10-60030 Add-a-Leaf Part #: 10-70026
Replacement Shock #: F4-BE5-C T0 (Bilstein Front Shocks)	438- Replacement Shock #: 985 Performance Front Shocks	The state of the s
Replacement Shock #: 24-0624 (Bilstein Rear Shocks)	Replacement Shock #: 980 Performance Rear Shocks)	TIOUTURE DETAILS ON ACCESSORIES/
Required Part # Purpose	Wheel/Tire Specs V	Vheel/Tire Specs
20-68747 Drive Shaft port Drop D	No.	5" x 12.5" — Minor fender/bumper trimming may be equired
	Max Backspace: 1	6" and larger x 8" - 4.625" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Ford Dealer <sup>3</sup>Vehicles equipped with two-piece driveline may require Drive Shaft Support Drop Down Bracket for the factory carrier bearing. See below.

<sup>&</sup>lt;sup>4</sup>Rear ride height may vary on certain models depending on the height of the factory block. Additional rear lift may be required on certain models.

#### 2005-2007, 8-Lug

4" Lift

Part # 10-42405 10-42405-F









#### **Radius Arms & Track Bar Drop**

Box Part #: 10-42405-1

**Coil Springs** 

Box Part #: 10-42405-2

**Blocks** 

Box Part #: 10-42405-3

Bilstein 5100 Series Shock Ab-

sorbers

Box Part #: 10-42405-4

**Radius Arms & Track Bar Drop** 

Box Part #: 10-42405-1

**Coil Springs** 

Box Part #: 10-42405-2

**Blocks** 

Box Part #: 10-42405-3

Fox Performance Series Shock Ab-

sorbers

Box Part #: 10-42405-5

**TRAC-LINK Traction Arm System** 

51" Black Powder Coat [Part #: 10-

60000]

51" Stainless Steel [Part #: 10-60300]

TRAC-LINK Mounting Kit

Part #: 10-60030

Add-a-Leaf

Part #: 10-70026

Replacement Shock #: F4-BE5-C438-

TO (Bilstein Front Shocks)

Replacement Shock #: 24-062466

(Bilstein Rear Shocks)

Replacement Shock #: 985-24-061 (Fox

Performance Front Shocks)

Replacement Shock #: 980-24-665 (Fox

Performance Rear Shocks)

Please refer to the back of this guide for further details on accessories/ upgrades. (pg.76-80)

Required Accessory Part Description/Location Wheel/Tire Specs Wheel/Tire Specs

#

20-68747 Drive Shaft Support Drop Down Bracket Max Tire Size: 35" x 12.5" —Minor fender/bumper trimming may be required

Max Backspace: 17" and larger x 8" - 4.625" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Ford Dealer <sup>3</sup>Vehicles equipped with two-piece driveline may require Drive Shaft Support Drop Down Bracket for the factory carrier bearing. See below.

<sup>&</sup>lt;sup>4</sup>Rear ride height may vary on certain models depending on the height of the factory block. Additional rear lift may be required on certain models.

<sup>&</sup>lt;sup>5</sup>Factory Steering Stabilizers are not retained. Heavy duty replacement is required. Call or email for recommendations.

2005-2007, 8-Lug

2" Lift

Part # 10-42205 10-42205-F





**Coil Springs** 

Box Part #: 10-42205-1

Bilstein 5100 Series Shock Absorbers

Box Part #: 10-42205-2



**Coil Springs** 

Box Part #: 10-42205-1

Fox Performance Series Shock Absorbers

Box Part #: 10-42205-2



**TRAC-LINK Traction Arm System** 

51" Black Powder Coat [Part #: 10-

60000]

51" Stainless Steel [Part #: 10-60300]

**TRAC-LINK Mounting Kit** 

Part #: 10-60030 Add-a-Leaf

Part #: 10-70026

Replacement Shock #: 24-185776

(Bilstein Front Shocks)

Replacement Shock #: 33-185569

(Bilstein Rear Shocks)

Replacement Shock #: 980-24-646 (Fox

Performance Front Shocks)

Replacement Shock #: 980-24-650 (Fox

Performance Rear Shocks)

Please refer to the back of this guide for further details on accessories/ upgrades. (pg.76-80)

Wheel/Tire Specs Wheel/Tire Specs

Max Tire Size: 33" x 12.5" — Minor fender/bumper trimming may be required

Max Backspace: 16" and larger x 8"

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Ford Dealer <sup>3</sup>Stock drive shaft retained

#### Ford F250 2WD (Non-Dually) - Gas Engine

#### 1999-2004, 8-Lug

4" Lift

Part # 10-42399



**Upgrade** 

#### Main Kit

Box Part #: 10-42399-1 **Drop Brackets** 

Box Part #: 10-42399-2

**Coil Springs** 

Box Part #: 10-42399-3

Bilstein 5100 Series Shock Ab-

sorbers

Box Part #: 10-42399-4

Main Kit

Box Part #: 10-42399-1

**Drop Brackets** 

Box Part #: 10-42399-2

**Coil Springs** 

Box Part #: 10-42399-3

**Light Bar** 

Black Gator Finish Powder Coat [Part

#: 10-02099]

Add-a-Leaf

Part #: 10-70026

Call for information on the availability of Fox Shocks.

Replacement Shock #: 33-186504

(Bilstein Front Shocks)

Replacement Shock #: 24-185325

(Bilstein Rear Shocks)

Wheel/Tire Specs

Please refer to the back of this guide for further details on accessories/ upgrades. (pg.76-80)

#### Wheel/Tire Specs

Max Tire Size: 33" x 12.5" — No trimming required

35" x 12.5" — Minor fender/bumper trimming may be required

Max Backspace: 16.5" x 9.75"

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Ford Dealer <sup>3</sup>Retains factory sway bar.

2008-2010, 8-Lug

2" Lift

Part # 10-42608 10-42608-F



Radius Arms & Track Bar Drop

Box Part #: 10-42608-1

**Coil Springs** 

Box Part #: 10-42608-2

**Blocks** 

Box Part #: 10-42608-3

Bilstein 5100 Series Shock Ab-

sorbers

Box Part #: 10-42608-4

4-Link Arms—Driver Side

Box Part #: 10-42608-5

4-Link Arms—Driver Side

Box Part #: 10-42608-6

Replacement Shock #: F4-BE5-C302-

TO (Bilstein Front Shocks)

Replacement Shock #: F4-BE5-C303-

TO (Bilstein Rear Shocks)

Radius Arms & Track Bar Drop

Box Part #: 10-42608-1

**Coil Springs** 

Box Part #: 10-42608-2

**Blocks** 

Box Part #: 10-42608-3

Fox Performance Series Shock Ab-

sorbers

Box Part #: 10-42608-7

4-Link Arms—Driver Side

Box Part #: 10-42608-4

4-Link Arms—Driver Side

Box Part #: 10-42608-5

Replacement Shock #: 980-24-646 (Fox

Performance Front Shocks)

Replacement Shock #: 980-24-650 (Fox

Performance Rear Shocks)

**Upgrade** 

TRAC-LINK Traction Arm System

51" Black Powder Coat [Part #: 10-

60000]

51" Stainless Steel [Part #: 10-60300]

TRAC-LINK Mounting Kit

Part #: 10-60030

Add-a-Leaf

Part #: 10-70026

Please refer to the back of this guide for further details on accessories/ upgrades. (pg.76-80)

Required Accessory Part #	Description/ Location	Wheel/Tire Specs	Wheel/Tire Specs
20-68747	Drive Shaft Support Drop Down Bracket	Max Tire Size:	36" x 12.5" — Minor fender/bumper trimming may be required
		Max Back- space:	17" and larger x 8" - 4.625" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

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<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Ford Dealer

<sup>&</sup>lt;sup>3</sup>Vehicles equipped with two-piece driveline may require Drive Shaft Support Drop Down Bracket for the factory carrier bearing. See below.

<sup>&</sup>lt;sup>4</sup>Rear ride height may vary on certain models depending on the height of the factory block. Additional rear lift may be required on certain models.

#### Ford F250 2WD (Non-Dually) - Gas Engine

#### 2005-2007, 8-Lug

Part # 10-42605

6" Lift



<b>BILS1</b>	<b>TEIN</b>
SHOCK ABS	SORBERS



10-42605-F



#### Radius Arms & Track Bar Drop

Box Part #: 10-42605-1

**Coil Springs** 

Box Part #: 10-42605-2

**Blocks** 

Box Part #: 10-42605-3

Bilstein 5100 Series Shock Ab-

sorbers

Box Part #: 10-42605-4

4-Link Arms—Driver Side

Box Part #: 10-42605-5 4-Link Arms—Driver Side

Box Part #: 10-42605-6

**Radius Arms & Track Bar Drop** 

Box Part #: 10-42605-1

**Coil Springs** 

Box Part #: 10-42605-2

**Blocks** 

Box Part #: 10-42605-3

Fox Performance Series Shock Ab-

sorbers

Box Part #: 10-42605-7

4-Link Arms—Driver Side

Box Part #: 10-42605-4

4-Link Arms—Driver Side

Box Part #: 10-42605-5

Replacement Shock #: F4-BE5-C302-

TO (Bilstein Front Shocks)

Replacement Shock #: F4-BE5-C303-

TO (Bilstein Rear Shocks)

Replacement Shock #: 980-24-652 (Fox

Performance Front Shocks)

Replacement Shock #: 980-24-653 (Fox

Performance Rear Shocks)

Add-a-Leaf

Part #: 10-70026

Please refer to the back of this guide for further details on accessories/ upgrades. (pg.76-80)

Required Accessory Part #	Description/ Location	Wheel/Tire Specs	Wheel/Tire Specs
20-68747	Drive Shaft Support Drop Down	Max Tire Size:	36" x 12.5" - Minor fender/bumper trimming may be required
	Bracket	Max Backspace:	17" and larger x 8" - 4.625" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Ford Dealer <sup>3</sup>Vehicles equipped with two-piece driveline may require Drive Shaft Support Drop Down Bracket for the factory carrier bearing. See below.

<sup>&</sup>lt;sup>4</sup>Rear ride height may vary on certain models depending on the height of the factory block. Additional rear lift may be required on certain models.

<sup>&</sup>lt;sup>5</sup>Factory Steering Stabilizers are not retained. Heavy duty replacement is required. Call or email for recommendations.

Ford	Ford F350 4WD (Non-Dually)		
1 F3	4/1999-2004, 8-Lug		
50	6" Lift Part # 10-42600		Race Car Dynamics, Inc.
4 W D	Part # 10-42800		
) (Non-D	BILSTEIN SHOCK ABSORBERS	FOR RACING SHOX	<b>Upgrade</b>
Dua	Main Kit	Main Kit	Light Bar
ually)	Box Part #: 10-42600-1  Bilstein 5100 Series Shock Absorbers  Box Part #: 10-42600-2  Leaf Pack  Box Part #: 10-42600-3  Leaf Pack  Box Part#: 10-42600-4	Box Part #: 10-42600-1  Leaf Pack  Box Part #: 10-42600-3  Leaf Pack  Box Part#: 10-42600-4	Black Gator Finish Powder Coat [Part #: 10-02099]  TRAC-LINK Traction Arm System 51" Black Powder Coat [Part #: 10-60000] 51" Stainless Steel [Part #: 10-60300]  TRAC-LINK Mounting Kit Part #: 10-60030  Add-a-Leaf Part #: 10-70026
		Call for information on the availability of Fox Shocks.	

Replacement Shock #: 33-185545
(Bilstein Front Shocks)

Replacement Shock #: 24-062466

(Bilstein Rear Shocks)

Please refer to the back of this guide for further details on accessories/upgrades. (pg.76-80)

Required Accessory Part #	Description/ Location	Wheel/Tire Specs	Wheel/Tire Specs
20-68747	Drive Shaft Support Drop Down Bracket	Max Tire Size:	35" x 12.5" — Minor fender/bumper trimming may be required
Jasin	1	Max Back- space:	16x8" -4.625" backspacing 17" and larger x 8" - 4.625" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

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<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Ford Dealer

<sup>&</sup>lt;sup>3</sup>Vehicles equipped with two-piece driveline may require Drive Shaft Support Drop Down Bracket for the factory carrier bearing. See below.

<sup>&</sup>lt;sup>4</sup>Rear ride height may vary on certain models depending on the height of the factory block. Additional rear lift may be required on certain models.

<sup>&</sup>lt;sup>5</sup>System will not fit on vehicles manufactured prior to 4/1/1999 or with 14mm trac-bar bolt.

#### 2008-2010, 8-Lug

4" Lift

Part # 10-42408 10-42408-F



## BILSTEIN SHOCK ABSORBERS

**Radius Arms & Track Bar Drop** 

Box Part #: 10-42408-1

**Coil Springs** 

Box Part #: 10-42408-2

Blocks

Box Part #: 10-42408-3

Bilstein 5100 Series Shock Ab-

sorbers

Box Part #: 10-42408-4



**Radius Arms & Track Bar Drop** 

Box Part #: 10-42408-1

**Coil Springs** 

Box Part #: 10-42408-2

**Blocks** 

Box Part #: 10-42408-3

Fox Performance Series Shock Ab-

sorbers

Box Part #: 10-42408-5



TRAC-LINK Traction Arm System

51" Black Powder Coat [Part #: 10-

60000]

51" Stainless Steel [Part #: 10-60300]

**TRAC-LINK Mounting Kit** 

Part #: 10-60030

Add-a-Leaf

Part #: 10-70026

**Replacement Shock #:** F4-BE5-C438-T0 (Bilstein Front Shocks)

Replacement Shock #: 24-062466

(Bilstein Rear Shocks)

Replacement Shock #: 985-24-061 (Fox

Performance Front Shocks)

Replacement Shock #: 980-24-665 (Fox

Performance Rear Shocks)

Please refer to the back of this guide for further details on accessories/upgrades. (pg.76-80)

Required Accessory Part #	Description/ Location	Wheel/Tire Specs	Wheel/Tire Specs
20-68747	Drive Shaft Sup- port Drop Down Bracket	Max Tire Size:	35" x 12.5" - Minor fender/bumper trimming may be required
		Max Backspace:	17" and larger x 8" - 4.625" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Ford Dealer <sup>3</sup>Vehicles equipped with two-piece driveline may require Drive Shaft Support Drop Down Bracket for the factory carrier bearing. See below.

<sup>&</sup>lt;sup>4</sup>Rear ride height may vary on certain models depending on the height of the factory block. Additional rear lift may be required on certain models.

2005-2007, 8-Lug

4" Lift

Part # 10-42405 10-42405-F





**Radius Arms & Track Bar Drop** 

Box Part #: 10-42405-1

**Coil Springs** 

Box Part #: 10-42405-2

**Blocks** 

Box Part #: 10-42405-3

Bilstein 5100 Series Shock Ab-

sorbers

Box Part #: 10-42405-4



**Radius Arms & Track Bar Drop** 

Box Part #: 10-42405-1

**Coil Springs** 

Box Part #: 10-42405-2

**Blocks** 

Box Part #: 10-42405-3

Fox Performance Series Shock Ab-

sorbers

Box Part #: 10-42405-5



**TRAC-LINK Traction Arm System** 

51" Black Powder Coat [Part #: 10-

60000]

51" Stainless Steel [Part #: 10-60300]

**TRAC-LINK Mounting Kit** 

Part #: 10-60030

Add-a-Leaf

Part #: 10-70026

Replacement Shock #: F4-BE5-C438-T0 (Bilstein Front Shocks)

Replacement Shock #: 24-062466

(Bilstein Rear Shocks)

**Replacement Shock #:** 985-24-061 (Fox Performance Series Front Shocks)

**Replacement Shock #:** 980-24-665 (Fox Performance Series Rear Shocks)

Please refer to the back of this guide for further details on accessories/ upgrades. (pg.76-80)

Required Accessory Part #	Description/ Location	Wheel/Tire Specs	Wheel/Tire Specs
20-68747	Drive Shaft Support Drop Down Bracket	Max Tire Size:	35" x 12.5" — Minor fender/bumper trimming may be required
		Max Back- space:	16x8" -4.625" backspacing 17" and larger x 8" - 4.625" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

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<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Ford Dealer

<sup>&</sup>lt;sup>3</sup>Vehicles equipped with two-piece driveline may require Drive Shaft Support Drop Down Bracket for the factory carrier bearing. See below.

<sup>&</sup>lt;sup>4</sup>Rear ride height may vary on certain models depending on the height of the factory block. Additional rear lift may be required on certain models.

<sup>&</sup>lt;sup>5</sup>Factory Steering Stabilizers are not retained. Heavy duty replacement is required. Call or email for recommendations.

#### 2005-2007, 8-Lug

Part # 10-42205

2" Lift

10-42205-F



#### BILSTEIN SHOCK ABSORBERS

**Coil Springs** 

Box Part #: 10-42205-1

Bilstein 5100 Series Shock Ab-

sorbers

Box Part #: 10-42205-2



**Coil Springs** 

Box Part #: 10-42205-1

Fox Performance Series Shock Absorbers

Box Part #: 10-42205-3



TRAC-LINK Traction Arm System

51" Black Powder Coat [Part #: 10-60000]

51" Stainless Steel [Part #: 10-60300]

TRAC-LINK Mounting Kit

Part #: 10-60030

Add-a-Leaf

Part #: 10-70026

Replacement Shock #: 24-185776

(Bilstein Front Shocks)

Replacement Shock #: 33-185569

(Bilstein Rear Shocks)

Replacement Shock #: 980-24-646 (Fox

Performance Front Shocks)

Replacement Shock #: 980-24-650 (Fox

Performance Rear Shocks)

Please refer to the back of this guide for further details on accessories/ upgrades. (pg.76-80)

Wheel/Tire Specs

Wheel/Tire Specs

Max Tire Size:

35" x 12.5" - Minor fender/bumper trimming may be required

Max Backspace:

17" and larger x 8" - 4.625" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Ford Dealer <sup>3</sup>Stock drive shaft retained

#### Ford F350 2WD (Non-Dually) - Gas Engine

1999-2004, 8-Lug

4" Lift

Part # 10-42399



## BILSTEIN SHOCK ABSORBERS

**Main Kit** 

Box Part #: 10-42399-1

**Drop Brackets** 

Box Part #: 10-42399-2

**Coil Springs** 

Box Part #: 10-42399-3

Bilstein 5100 Series Shock Ab-

sorbers

Box Part #: 10-42399-4

FOR SHOX

#### **Main Kit**

Box Part #: 10-42399-1

**Drop Brackets** 

Box Part #: 10-42399-2

**Coil Springs** 

Box Part #: 10-42399-3

**Upgrade** 

#### Add-a-Leaf

Part #: 10-70026

Call for information on the availability of Fox Shocks.

Replacement Shock #: 33-186504

(Bilstein Front Shocks)

Replacement Shock #: 24-185325

(Bilstein Rear Shocks)

Please refer to the back of this guide for further details on accessories/ upgrades. (pg.76-80)

Required Accessory Part #	Description/ Location	Wheel/Tire Specs	Wheel/Tire Specs
20-68747	Drive Shaft Support Drop Down Bracket	Max Tire Size:	33" x 12.5" — No trimming required  35" x 12.5" — Minor fender/bumper trimming may be required
10	97	Max Back- space:	16.5" x 9.75"

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Ford Dealer

<sup>&</sup>lt;sup>3</sup>Retains factory sway bar.

#### Ford Excursion 4WD

#### 2005-2007, 8-Lug

Part # 10-42605

6" Lift



**Upgrade** 

BILSTEIN SHOCK ABSORBERS	FO PACING SH
	RACING SH

Radius Arms & Track Bar Drop

Box Part #: 10-42605-1

**Coil Springs** 

Box Part #: 10-42605-2

Blocks

Box Part #: 10-42605-3

Bilstein 5100 Series Shock Ab-

sorbers

Box Part #: 10-42605-4

4-Link Arms—Driver Side

Box Part #: 10-42605-5

4-Link Arms—Passenger Side

Box Part #: 10-42605-6

Replacement Shock #: F4-BE5-C302-

TO (Bilstein Front Shocks)

Replacement Shock #: F4-BE5-C303-

TO (Bilstein Rear Shocks)

10-42605-F

**Radius Arms & Track Bar Drop** 

Box Part #: 10-42605-1

**Coil Springs** 

Box Part #: 10-42605-2

**Blocks** 

Box Part #: 10-42605-3

Fox Performance Series Shock Ab-

sorbers

Box Part #: 10-42605-7

Box Part #: 10-42605-5

4-Link Arms—Driver Side

4-Link Arms—Passenger Side

Box Part #: 10-42605-6

Please refer to the back of this guide for details on accessories/upgrades. (pg.76-80)

Required Accessory Description/ Wheel/Tire Specs Wheel/Tire Specs Part # Location 20-68747 **Drive Shaft Support** Max Tire Size: 35" x 12.5" - Minor fender/bumper trimming may be Drop Down Bracket required 17" and larger x 8" - 4.625" backspacing Max Backspace:

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Ford Dealer <sup>3</sup>Vehicles equipped with two-piece driveline may require Drive Shaft Support Drop Down Bracket for the factory carrier bearing. See below.

<sup>&</sup>lt;sup>4</sup>Rear ride height may vary on certain models depending on the height of the factory block. Additional rear lift may be required on certain models.

<sup>&</sup>lt;sup>5</sup>Factory Steering Stabilizers are not retained. Heavy duty replacement is required. Call or email for recommendations.

Ford Excursion 4WI	)			
4/1999-2004, 8-Lug				<b>RCD</b> <sup>M</sup>
6" Lift				Race Car Dynamics, Inc.
Part # 10-42600				,
BILST SHOCK ABSO		5	FOIS RACING SHOX	Upgrade
Main Kit		Main Kit		Light Bar
Box Part #: 10-4260	0-1	Box Part #: 10	-42600-1	Black Gator Finish Powder Coat [Part
Bilstein 5100 Series	Shock Ab-	Leaf Pack		#: 10-02099]
sorbers		Box Part #: 10	-42600-3	Add-a-Leaf
Box Part #: 10-4260	00-2	Leaf Pack		Part #: 10-70026
Leaf Pack Box Part #: 10-4260	nn 2	Box Part #: 10	-42600-4	
Leaf Pack	10-5	- 1		The second second
Box Part #: 10-4260	nn_4			
20x 1 41 cm. 10 1200		<b>=3.3</b>		10 MARGE 433
40000		-		MIG:200:30/-54
			rmation on the of Fox Shocks.	
Replacement Shock # (Bilstein Front Shocks			200	Please refer to the back of this guide
Replacement Shock # (Bilstein Rear Shocks)				for further details on accessories/ upgrades. (pg.76-80)
Required Accessory De	escription/	Wheel/Tire	Wheel/Tire Specs	
Part # Lo	cation			
	ive Shaft Support op Down Bracket	Max Tire Size:	35" x 12.5" — Minor fe	ender/bumper trimming may be required

**Shock Bushing Kit** 

ing

space:

www.RaceCarDynamics.com

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Ford Dealer

<sup>&</sup>lt;sup>3</sup>Vehicles equipped with two-piece driveline may require Drive Shaft Support Drop Down Bracket for the factory carrier bearing. See below.

<sup>&</sup>lt;sup>4</sup>Rear ride height may vary on certain models depending on the height of the factory block. Additional rear lift may be required on certain models.

<sup>&</sup>lt;sup>5</sup>System will not fit on vehicles manufactured prior to 4/1/1999 or with 14mm trac-bar bolt.

Ford Excursion 4\	WD				Ford
2005-2007, 8-Lug	B			RGD	
4" Lift				Race Car Dynamics, Inc.	(cu
Part # 10-42405		10-42	405-F		Excursion
BILG SHOCK AE	TEIN SORBERS	FO	ING SHOX	Upgrade	n 4WD
Radius Arms & T	rack Bar Drop	Radius Arms & Trad	ck Bar Drop		
Box Part #: 10-42	2405-1	Box Part #: 10-4240	5-1	The second second second	
<b>Coil Springs</b>		Coil Springs	1	- ACCOUNT OF THE PARTY OF THE P	
Box Part #: 10-42	2405-2	Box Part #: 10-4240	5-2		
Blocks		Blocks			
Box Part #: 10-42	2405-3	Box Part #: 10-4240	5-3		
Bilstein 5100 Ser sorbers	ies Shock Ab-	Fox Performance Sorbers	eries Shock Ab-		
Box Part #: 10-42	2405-4	Box Part #: 10-4240	)5-5		
			Post		
Replacement Shoot TO (Bilstein Front S				///	
Replacement Shoo (Bilstein Rear Shoo				Please refer to the back of this guide for details on accessories/upgrades. (pg.76-80)	
Required Accessory Part #	Description/ Location	Wheel/Tire Specs	Wheel/Tire Spec	5	
20-68747	Drive Shaft Support Drop Down Bracket	Max Tire Size:	35" x 12.5" - Mino quired	or fender/bumper trimming may be re-	

17" and larger x 8" - 4.625" backspacing

Max Backspace:

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Ford Dealer <sup>3</sup>Vehicles equipped with two-piece driveline may require Drive Shaft Support Drop Down Bracket for the factory carrier bearing. See below.

<sup>&</sup>lt;sup>4</sup>Rear ride height may vary on certain models depending on the height of the factory block. Additional rear lift may be required on certain models.

<sup>&</sup>lt;sup>5</sup>Factory Steering Stabilizers are not retained. Heavy duty replacement is required. Call or email for recommendations.

Ford Excursion 4WD		
2005-2007, 8-Lug		RGD
2" Lift		Race Car Dynamics, Inc.
Part # 10-42205	10-42205-F	
BILSTEIN	FOX	<b>Upgrade</b>
SHOCK ABSORBERS	RACING SHOX	ob3. a.a.
Coil Springs	Coil Springs	
Box Part #: 10-42205-1	Box Part #: 10-42205-1	
Bilstein 5100 Series Shock Absorbers	Fox Performance Series Shock Absorbers	45000011111
Box Part #: 10-42205-2	Box Part #: 10-42205-3	
Replacement Shock #: 24-185776 (Bilstein Front Shocks)	Replacement Shock #: 980-24-646 (Fox Performance Front Shocks)	Please refer to the back of this guide
Replacement Shock #: 33-185569 (Bilstein Rear Shocks)	Replacement Shock #: 980-24-650 (Fox Performance Rear Shocks)	for details on accessories lungrades
Wheel/Tire Specs Wheel/Tire S	pecs	

Max Tire Size: 33" x 12.5" — Minor fender/bumper trimming may be required

Max Backspace: 16" and larger x 8"

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Ford Dealer <sup>3</sup>Stock drive shaft retained

#### **Ford Expedition 4WD**

#### 1997-2002, Rear Coil Springs

6" Lift

Part # 10-42131



Crossmembers

Box Part #: 10-42131-1

**Front Spindles** 

Box Part #: 10-42131-2

Main Kit

Box Part #: 10-42131-3

Sway Bar/Hardware

Box Part #: 10-42131-4

Bilstein 5100 Series Shock Ab-

sorbers

Box Part #: 10-42131-5



Crossmembers

Box Part #: 10-42131-1

**Front Spindles** 

Box Part #: 10-42131-2

Main Kit

Box Part #: 10-42131-3

Sway Bar/Hardware

Box Part #: 10-42131-4

Call for information on the availability of Fox Shocks.

T5 (Bilstein Front Shocks)

Replacement Shock #: 24-185530

Replacement Shock #: F4-BE5-6128-

(Bilstein Rear Shocks)

Wheel/Tire Specs Wheel/Tire Specs

Max Tire Size:

35" x 12.5" - Minor fender/bumper trimming may be required

Max Backspace:

16x8" - 4.625" backspacing

**Upgrade** 

**Light Bar** 

Black Gator Finish Powder Coat [Part

#: 10-02097]

Stainless Steel Polished [Part #: 10-

Please refer to the back of this guide

for further details on accessories/

upgrades. (pg.76-80)

02397]

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>3</sup>Vehicles equipped with short style 4R70W transmission will need modification. Call or email for additional information.

<sup>&</sup>lt;sup>4</sup>Stock drive shaft retained

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Ford Dealer

<sup>&</sup>lt;sup>5</sup>Full time 4WD models will require modification

#### Ford Expedition 4WD with Rear Airbags

#### 1997-2002, Rear Coil Springs

5" Lift

Part # 10-42131AR



**Upgrade** 

Black Gator Finish Powder Coat [Part

Stainless Steel Polished [Part #: 10-

**Light Bar** 

02397]

#: 10-02097]

Crossmembers

Box Part #: 10-42131-1AR

**Front Spindles** 

Box Part #: 10-42131-2AR

Main Kit:

Box Part #: 10-42131-3AR

Sway Bar/Hardware

Box Part #: 10-42131-4AR

Bilstein 5100 Series Shock Absorbers

Box Part #: 10-42131-5AR

Crossmembers

Box Part #: 10-42131-1AR

**Front Spindles** 

Box Part #: 10-42131-2AR

Main Kit:

Box Part #: 10-42131-3AR

Sway Bar/Hardware

Box Part #: 10-42131-4AR

Call for information on the availability of Fox Shocks.

Replacement Shock #: F4-BE5-6128-

T5 (Bilstein Front Shocks)

Replacement Shock #: 24-185530

(Bilstein Rear Shocks)

Please refer to the back of this guide for further details on accessories/ upgrades. (pg.76-80)

Wheel/Tire Specs Wheel/Tire Specs

Max Tire Size: 35" x 12.5" — Minor fender/bumper trimming may be required

Max Backspace: 16"x8" - 4.625" backspacing

www.RaceCarDynamics.com

<sup>&</sup>lt;sup>1</sup>Will NOT work with Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Ford Dealer

<sup>&</sup>lt;sup>3</sup>Vehicles equipped with short style 4R70W transmission will need modification. Call or email for additional information.

<sup>&</sup>lt;sup>4</sup>Stock drive shaft retained

<sup>&</sup>lt;sup>5</sup>Full time 4WD models will require modification

#### Ford Expedition 2WD

#### 1997-2002, Rear Coil Springs

6" Lift

Part # 10-42497



## BILSTEIN SHOCK ABSORBERS

Crossmembers

Box Part #: 10-42497-1

**Front Spindles** 

Box Part #: 10-42497-2

**Compression Struts** 

Box Part #: 10-42497-3

**Coil Springs** 

Box Part #: 10-42497-4

**Main Kit** 

Box Part #: 10-42497-5

Bilstein 5100 Series Shock Ab-

sorbers

Box Part #: 10-42497-6

Replacement Shock #: F4-BE5-6141-

T5 (Bilstein Front Shocks)

Replacement Shock #: 24-185530

(Bilstein Rear Shocks)

FOS RACING SHOX

Crossmembers

Box Part #: 10-42497-1

**Front Spindles** 

Box Part #: 10-42497-2

**Compression Struts** 

Box Part #: 10-42497-3

**Coil Springs** 

Box Part #: 10-42497-4

**Main Kit** 

Box Part #: 10-42497-5

Call for information on the availability of Fox Shocks.

**Upgrade** 

**Light Bar** 

Black Gator Finish Powder Coat [Part

#: 10-02097]

Stainless Steel Polished [Part #: 10-

02397]

Please refer to the back of this guide for further details on accessories/upgrades. (pg.76-80)

Wheel/Tire Specs

Wheel/Tire Specs

Max Tire Size:

 $35^{\prime\prime}$  x  $12.5^{\prime\prime}$  - Minor fender/bumper trimming may be required

Max Backspace:

16x8" - 4.625" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Ford Dealer <sup>3</sup>Stock drive shaft retained

#### Ford Expedition 2WD with Air Ride

#### 1997-2002, Rear Airbags

6" Lift

Part # 10-42497AR



## BILSTEIN SHOCK ABSORBERS

Crossmembers

Box Part #: 10-42497-1AR

**Front Spindles** 

Box Part #: 10-42497-2AR

**Compression Struts** 

Box Part #: 10-42497-3AR

**Coil Springs** 

Box Part #: 10-42497-4AR

Main Kit

Box Part #: 10-42497-5AR

Bilstein 5100 Series Shock Ab-

sorbers

Box Part #: 10-42497-6AR

Replacement Shock #: F4-BE5-6141-

T5 (Bilstein Front Shocks)

Replacement Shock #: 24-185530

(Bilstein Rear Shocks)

FOS RACING SHOX

Crossmembers

Box Part #: 10-42497-1AR

**Front Spindles** 

Box Part #: 10-42497-2AR

**Compression Struts** 

Box Part #: 10-42497-3AR

**Coil Springs** 

Box Part #: 10-42497-4AR

**Main Kit** 

Box Part #: 10-42497-5AR

Call for information on the availability of Fox Shocks.

**Upgrade** 

**Light Bar** 

Black Gator Finish Powder Coat [Part

#: 10-02097]

Stainless Steel Polished [Part #: 10-

02397]

Please refer to the back of this guide for further details on accessories/upgrades. (pg.76-80)

Wheel/Tire Specs Wheel/Tire Specs

Max Tire Size: 33" x 12.5" - No modification necessary

35" x 12.5" - Minor fender/bumper trimming may be required

Max Backspace: 16 and larger x 8" - 4.625" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Ford Dealer <sup>3</sup>Stock drive shaft retained

#### Jeep Wrangler JK 4WD

#### 2007-2014

Part # 10-45407

4" Lift

10-45407-F





FOR RACING SHOX

**Upgrade** 

RUBIC

**Main Kit** 

Box Part #: 10-45407-1 Front Coil Springs

Box Part #: 10-45407-2

**Rear Coil Springs** 

Box Part #: 10-45407-3

Bilstein 5100 Series Shock Ab-

sorbers

Box Part #: 10-45407-4

Main Kit

Box Part #: 10-45407-1

**Front Coil Springs** 

Box Part #: 10-45407-2

**Rear Coil Springs** 

Box Part #: 10-45407-3

Fox Performance Series Shock Ab-

sorbers

Box Part #: 10-45407-5

Replacement Shock #: 24-186872

(Bilstein Front Shocks)

Replacement Shock #: 33-186887

(Bilstein Rear Shocks)

Replacement Shock #: 980-24-641 (Fox

Performance Front Shocks)

Replacement Shock #: 980-24-642 (Fox

Performance Rear Shocks)

Please refer to the back of this guide for details on accessories/upgrades. (pg.76-80)

Wheel/Tire Specs

Wheel/Tire Specs

Max Tire Size:

35" x 12.5" - Minor fender/bumper trimming may be required

Max Backspace:

17 and larger x 9" — 4.5" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride and/or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Actual ride may vary based upon vehicle model and accessories installed (i.e. winch, bumpers, etc.)

<sup>&</sup>lt;sup>3</sup>Alignment is required and aftermarket "Cam Eccentrics" may be required to achieve proper camber/caster adjustment.

<sup>&</sup>lt;sup>4</sup>Stock drive shaft retained

#### 1997-2006

6" Lift-Long Arm Kit

Part # 10-45697 10-45697-F



Crossmembers

Box Part #: 10-45697-1

**Spindles** 

Box Part #: 10-45697-2

**Rear Upper Link** 

Box Part #: 10-45697-3

Main Kit

Box Part #: 10-45697-4

Lower Links

Box Part #: 10-45697-5

**Upper Links** 

Box Part #: 10-45697-6 **Front Coil Springs** Box Part #: 10-45697-7

**Rear Coil Springs** Box Part #: 10-45697-8

**Bilstein 5100 Series Shock Absorbers** 

Box Part #: 10-45697-9

Crossmembers

Box Part #: 10-45697-1

**Spindles** 

Box Part #: 10-45697-2

**Rear Upper Link** 

Box Part #: 10-45697-3

Main Kit

Box Part #: 10-45697-4

**Lower Links** 

Box Part #: 10-45697-5

**Upper Links** 

Box Part #: 10-45697-6 **Front Coil Springs** Box Part #: 10-45697-7

**Rear Coil Springs** 

Box Part #: 10-45697-8 **Fox Performance Series Shock Absorbers** 

Box Part #: 10-45697-10

Replacement Shock #: F4-BE5-C016-

TO (Bilstein Front Shocks)

Replacement Shock #: F4-BE5-C017-

TO (Bilstein Rear Shocks)

Replacement Shock #: 985-24-042 (Fox

Performance Front Shocks)

Replacement Shock #: 980-24-645 (Fox

Performance Rear Shocks)

**Upgrade** 

**Bumpers** 

Front, Black Gator Finish Powder Coat

[Part #: 10-05087]

Rear, Black Gator Finish Powder Coat

[Part #: 10-05187]

Front, Black Polyurethane Coating [Part #:

10-05087x]

Rear, Black Polyurethane Coating [Part #:

10-05187x]

Please refer to the back of this guide for further details on accessories/ upgrades. (pg.76-80)

#### Wheel/Tire Specs

#### Wheel/Tire Specs

33" x 12.5" - Minor fender/bumper trimming may be required Max Tire Size:

15" x 8" - 3.625" backspacing Max Backspace:

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride and/or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Actual ride may vary based upon vehicle model and accessories installed (i.e. winch, bumpers, etc.)

<sup>&</sup>lt;sup>3</sup>Alignment is required and aftermarket "Cam Eccentrics" may be required to achieve proper camber/caster adjustment.

<sup>&</sup>lt;sup>4</sup>Stock drive shaft retained

#### 1997-2006

#### 6" Lift—Long Arm Kit Stainless Steel

Part # 10-45697SS



## BILSTEIN SHOCK ABSORBERS

Crossmembers

Box Part #: 10-45697-1

Spindles

Box Part #: 10-45697-2

Rear Upper Link

Box Part #: 10-45697-3

**Main Kit** 

Box Part #: 10-45697-4 **Lower Links—Stainless** Box Part #: 10-45697-5SS

**Upper Links** 

Box Part #: 10-45697-6
Front Coil Springs
Box Part #: 10-45697-7
Rear Coil Springs

Box Part #: 10-45697-8

Bilstein 5100 Series Shock Absorbers

Box Part #: 10-45697-9

Replacement Shock #: F4-BE5-C016-

TO (Bilstein Front Shocks)

Replacement Shock #: F4-BE5-C017-

TO (Bilstein Rear Shocks)

FOX RACING SHOX

Crossmembers

Box Part #: 10-45697-1

**Spindles** 

Box Part #: 10-45697-2

**Rear Upper Link** 

Box Part #: 10-45697-3

Main Kit

Box Part #: 10-45697-4 **Lower Links—Stainless** Box Part #: 10-45697-5SS

**Upper Links** 

Box Part #: 10-45697-6
Front Coil Springs
Box Part #: 10-45697-7
Rear Coil Springs
Box Part #: 10-45697-8

Call for information on the availability of Fox Shocks.

**Upgrade** 

**Bumpers** 

Front, Black Gator Finish Powder Coat

[Part #: 10-05087]

Rear, Black Gator Finish Powder Coat

[Part #: 10-05187]

Front, Black Polyurethane Coating [Part #:

10-05087x]

Rear, Black Polyurethane Coating [Part #:

10-05187x]

Please refer to the back of this guide for further details on accessories/ upgrades. (pg.76-80)

Wheel/Tire Specs

**Wheel/Tire Specs** 

Max Tire Size: 33" x 12.5" - Minor fender/bumper trimming may be required

Max Backspace: 15" x 8" - 3.625" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride and/or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Actual ride may vary based upon vehicle model and accessories installed (i.e. winch, bumpers, etc.)

<sup>&</sup>lt;sup>3</sup>Alignment is required and aftermarket "Cam Eccentrics" may be required to achieve proper camber/caster adjustment.

<sup>&</sup>lt;sup>4</sup>Stock drive shaft retained

1997-2006

4" Lift—Short Arm Kit

Part # 10-45497



## BILSTEIN SHOCK ABSORBERS

**Main Kit** 

Box Part #: 10-45497-1

**Front Coil Springs** 

Box Part #: 10-45497-2

**Rear Coil Springs** 

Box Part #: 10-45497-3

Bilstein 5100 Series Shock Ab-

sorbers

Box Part #: 10-45497-4



Main Kit

Box Part #: 10-45497-1

**Front Coil Springs** 

Box Part #: 10-45497-2

**Rear Coil Springs** 

Box Part #: 10-45497-3



**Bumpers** 

Front, Black Gator Finish Powder Coat

[Part #: 10-05087]

Rear, Black Gator Finish Powder Coat

[Part #: 10-05187]

Front, Black Polyurethane Coating [Part #:

10-05087x]

Rear, Black Polyurethane Coating [Part #:

10-05187x]

Call for information on the availability of Fox Shocks.

Replacement Shock #: 24-185257

(Bilstein Front Shocks)

Replacement Shock #: 24-185264

(Bilstein Rear Shocks)

Wheel/Tire Specs

Please refer to the back of this guide for further details on accessories/upgrades. (pg.76-80)

**Wheel/Tire Specs** 

Max Tire Size: 33" x 12.5" - Minor fender/bumper trimming may be required

Max Backspace: 15" x 8" - 4.625" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride and/or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Actual ride may vary based upon vehicle model and accessories installed (i.e. winch, bumpers, etc.)

<sup>&</sup>lt;sup>3</sup>Alignment is required and aftermarket "Cam Eccentrics" may be required to achieve proper camber/caster adjustment.

<sup>&</sup>lt;sup>4</sup>Stock drive shaft retained

#### 1997-2006

3" Lift

Part # 10-45397



#### BILSTEIN SHOCK ABSORBERS



# **Upgrade**

**Main Kit** 

Box Part #: 10-45397-1

Front Coil Springs

Box Part #: 10-45397-2

Rear Coil Springs

Box Part #: 10-45397-3

**Bilstein 5100 Series Shock Absorbers** 

Box Part #: 10-45397-4

**Main Kit** 

Box Part #: 10-45397-1

**Front Coil Springs** 

Box Part #: 10-45397-2

**Rear Coil Springs** 

Box Part #: 10-45397-3

Bumpers

Front, Black Gator Finish Powder Coat

[Part #: 10-05087]

Rear, Black Gator Finish Powder Coat

[Part #: 10-05187]

Front, Black Polyurethane Coating [Part #:

10-05087x]

Rear, Black Polyurethane Coating [Part #:

10-05187x]

Call for information on the availability of Fox Shocks.

Replacement Shock #: 24-185257

(Bilstein Front Shocks)

Replacement Shock #: 24-185264

(Bilstein Rear Shocks)

Wheel/Tire Specs

Please refer to the back of this guide for further details on accessories/ upgrades. (pg.76-80)

Wheel/Tire Specs

Max Tire Size: 31" x 10.5" - No modification necessary

33" x 10.5" - Minor fender/bumper trimming may be required

Max Backspace: 15" x 8" - 3.625" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride and/or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Actual ride may vary based upon vehicle model and accessories installed (i.e. winch, bumpers, etc.)

<sup>&</sup>lt;sup>3</sup>Alignment is required and aftermarket "Cam Eccentrics" may be required to achieve proper camber/caster adjustment.

<sup>&</sup>lt;sup>4</sup>Stock drive shaft retained

Jeep Wrangler TJ/LJ 4WD		
1987-1996		RGDM
4" Lift		Race Car Dynamics, Inc.
4" Lift Part # 10-45487		
BILSTEIN SHOCK ABSORBERS	RACING SHOX	Upgrade
Main Kit	Main Kit	
Box Part #: 10-45487-1	Box Part #: 10-45487-1	
Bilstein 5100 Series Shock Ab-	Front Leaf Springs	
sorbers	Box Part #: 10-45487-3	
Box Part #: 10-45487-2	Rear Leaf Springs	
Front Leaf Springs	Box Part #: 10-45487-4	
Box Part #: 10-45487-3	1000	
Rear Leaf Springs	-	Bar a comment
Box Part #: 10-45487-4	2004	\$2.0311 cm. h.
	The second second	12 (0) (1)
	1000	22717000 B
		STATISTICS OF
	Call for more information on the availability of Fox Shocks.	THE R. P.
Replacement Shock #: 24-064576 (Bilstein Front Shocks)	Colds -	THE RESERVE
Replacement Shock #: 24-185660 (Bilstein Rear Shocks)		Please refer to the back of this guide for details on accessories/upgrades. (pg.76-80)

wneel/ lire Specs	wneel/Tire Specs

Max Tire Size: 33" x 12.5" - Minor fender/bumper trimming may be required

Max Backspace: 15" x 8"

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride and/or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Actual ride may vary based upon vehicle model and accessories installed (i.e. winch, bumpers, etc.)

<sup>&</sup>lt;sup>3</sup>Alignment is required and aftermarket "Cam Eccentrics" may be required to achieve proper camber/caster adjustment.

<sup>&</sup>lt;sup>4</sup>Stock drive shaft retained. Models with 13" rear driveline may require drive shaft lengthening

#### 1984-2001

6" Lift-Long Arm Kit

Part # 10-45684 10-45684-F



## BILSTEIN SHOCK ABSORBERS

Main Kit

Box Part #: 10-45684-1

**Front Coil Springs** 

Box Part #: 10-45684-2

**Transfer Skids** 

Box Part #: 10-45684-3

Links

Box Part #: 10-45684-4

**Leaf Pack** 

Box Part #: 10-45684-5

**Leaf Pack** 

Box Part #: 10-45684-6

**Bilstein 5100 Series Shock Absorbers** 

Box Part #: 10-45684-7

Replacement Shock #: F4-BE5-C016-

TO (Bilstein Front Shocks)

Replacement Shock #: 33-066868

(Bilstein Rear Shocks)

FOX

**Main Kit** 

Box Part #: 10-45684-1

**Front Coil Springs** 

Box Part #: 10-45684-2

**Transfer Skids** 

Box Part #: 10-45684-3

Links

Box Part #: 10-45684-4

**Leaf Pack** 

Box Part #: 10-45684-5

**Leaf Pack** 

Box Part #: 10-45684-6

**Fox Performance Shock Absorbers** 

Box Part #: 10-45684-8

Replacement Shock #: 985-24-042 (Fox

Performance Front Shocks)

Replacement Shock #: 985-24-065 (Fox

Performance Rear Shocks)

**Upgrade** 

**Bumpers** 

Front w/ Winch Mount, Black Gator Finish Powder Coat [Part #: 10-05084]

Front w/ Winch Mount, Black Polyurethane [Part #: 10-05084x]

Front, Black Gator Finish Powder Coat [Part #: 10-05284]

Front, Black Polyurethane [Part #: 10-

05284x]

Rear, Black Gator Finish Powder Coat [Part #: 10-05184]

Rear, Black Polyurethane [Part #: 10-05184x]

**Roof Rack** 

Black Gator Finish Powder Coat [Part #: 10

-05584] Cargo Slide

Part #: 10-05684

**Rock Sliders** 

Part #: 10-15084

Please refer to the back of this guide for further details on accessories/upgrades. (pg.76-80)

#### Wheel/Tire Specs

#### Wheel/Tire Specs

Max Tire Size:

33" x 12.5" - Minor fender/bumper trimming may be required

Max Backspace:

15" x 8" - 4.5" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride and/or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Actual ride may vary based upon vehicle model and accessories installed (i.e. winch, bumpers, etc.)

<sup>&</sup>lt;sup>3</sup>Alignment is required and aftermarket "Cam Eccentrics" may be required to achieve proper camber/caster adjustment.

<sup>&</sup>lt;sup>4</sup>Stock drive shaft retained

1984-2001

4" Lift-Long Arm Kit

Part # 10-45584



#### BILSTEIN SHOCK ABSORBERS

**Main Kit** 

Box Part #: 10-45584-1

**Front Coil Springs** 

Box Part #: 10-45584-2

Transfer Skids

Box Part #: 10-45584-3

Links

Box Part #: 10-45584-4

Add-a-Leaf Kit

Box Part #: 10-45584-5

Bilstein 5100 Series Shock Ab-

sorbers

Box Part #: 10-45584-6

Replacement Shock #: 24-188197

(Bilstein Front Shocks)

Replacement Shock #: 33-066868

(Bilstein Rear Shocks)

FOZ RACING SHOX

Main Kit

Box Part #: 10-45584-1

**Front Coil Springs** 

Box Part #: 10-45584-2

**Transfer Skids** 

Box Part #: 10-45584-3

Links

Box Part #: 10-45584-4

Add-a-Leaf Kit

Box Part #: 10-45584-5

Call for information on the availability of Fox Shocks.

**Upgrade** 

**Bumpers** 

Front w/ Winch Mount, Black Gator Finish Powder Coat [Part #: 10-05084]

Front w/ Winch Mount, Black Polyurethane [Part #: 10-05084x]

Front, Black Gator Finish Powder Coat [Part #: 10-05284]

Front, Black Polyurethane [Part #: 10-05284x]

Rear, Black Gator Finish Powder Coat [Part #: 10-05184]

Rear, Black Polyurethane [Part #: 10-05184x]

**Roof Rack** 

Black Gator Finish Powder Coat [Part #: 10 -05584]

Cargo Slide

Part #: 10-05684

**Rock Sliders** 

Part #: 10-15084

Please refer to the back of this guide for further details on accessories/ upgrades. (pg.76-80)

Wheel/Tire Specs

Wheel/Tire Specs

Max Tire Size:

31" x 10.5" - No modification necessary

Max Backspace:

15" x 7" - 4.5" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride and/or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Actual ride may vary based upon vehicle model and accessories installed (i.e. winch, bumpers, etc.)

<sup>&</sup>lt;sup>3</sup>Alignment is required and aftermarket "Cam Eccentrics" may be required to achieve proper camber/caster adjustment.

<sup>&</sup>lt;sup>4</sup>Stock drive shaft retained. Models with 13" rear driveline may require drive shaft lengthening

#### 1984-2001

4" Lift-Short Arm Kit

Part # 10-45484



## BILSTEIN SHOCK ABSORBERS

Main Kit

Box Part #: 10-45484-1

**Front Coil Springs** 

Box Part #: 10-45484-2

Add-a-Leaf Kit

Box Part #: 10-45484-5

**Bilstein 5100 Series Shock Absorbers** 

Replacement Shock #: 24-188197

Replacement Shock #: 33-066868

Box Part #: 10-45484-6

FOR RACING SHOX

Main Kit

Box Part #: 10-45484-1

**Front Coil Springs** 

Box Part #: 10-45484-2

Add-a-Leaf Kit

Box Part #: 10-45484-5

Call for information on the availability of Fox Shocks.

**Upgrade** 

**Bumpers** 

Front w/ Winch Mount, Black Gator Finish Powder Coat [Part #: 10-05084]

Front w/ Winch Mount, Black Polyure-thane [Part #: 10-05084x]

Front, Black Gator Finish Powder Coat [Part #: 10-05284]

Front, Black Polyurethane [Part #: 10-

05284x]

Rear, Black Gator Finish Powder Coat [Part #: 10-05184]

Rear, Black Polyurethane [Part #: 10-05184x]

**Roof Rack** 

Black Gator Finish Powder Coat [Part #: 10 -05584]

Cargo Slide

Part #: 10-05684

**Rock Sliders** 

Part #: 10-15084

Please refer to the back of this guide for further details on accessories/upgrades. (pg.76-80)

#### (Bilstein Rear Shocks)

Wheel/Tire Specs

(Bilstein Front Shocks)

#### Wheel/Tire Specs

Max Tire Size:

31" x 10.5" -No modification necessary

Max Backspace:

15" x 7" - 4.5" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride and/or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Actual ride may vary based upon vehicle model and accessories installed (i.e. winch, bumpers, etc.)

<sup>&</sup>lt;sup>3</sup>Alignment is required and aftermarket "Cam Eccentrics" may be required to achieve proper camber/caster adjustment.

<sup>&</sup>lt;sup>4</sup>Stock drive shaft retained

1984-2001

2" Lift

Part # 10-45284



## BILSTEIN SHOCK ABSORBERS

**Main Kit & Shocks** 

Box Part #: 10-45284-1

**Front Coil Springs** 

Box Part #: 10-45284-2



# Upgrade

**Bumpers** 

Front w/ Winch Mount, Black Gator Finish Powder Coat [Part #: 10-05084]

Front w/ Winch Mount, Black Polyure-thane [Part #: 10-05084x]

Front, Black Gator Finish Powder Coat [Part #: 10-05284]

Front, Black Polyurethane [Part #: 10-05284x]

Rear, Black Gator Finish Powder Coat [Part #: 10-05184]

Rear, Black Polyurethane [Part #: 10-05184x]

#### **Roof Rack**

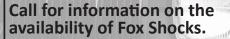
Black Gator Finish Powder Coat [Part #: 10 -05584]

#### **Cargo Slide**

Part #: 10-05684

**Rock Sliders** 

Part #: 10-15084



Replacement Shock #: 24-185622

(Bilstein Front Shocks)

Replacement Shock #: 24-185639

(Bilstein Rear Shocks)

#### Wheel/Tire Specs

Wheel/Tire Specs

Max Tire Size:

30" x 9.5" - No modification necessary

Stock Wheel

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride and/or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Actual ride may vary based upon vehicle model and accessories installed (i.e. winch, bumpers, etc.)

<sup>&</sup>lt;sup>3</sup>Alignment is required and aftermarket "Cam Eccentrics" may be required to achieve proper camber/caster adjustment.

<sup>&</sup>lt;sup>4</sup>Stock drive shaft retained

#### Toyota Tundra 4WD & 2WD 2007-2013 4" -6" Lift Race Car Dynamics, Inc. Part # 10-47407 **Upgrade** Crossmembers Crossmembers Box Part #: 10-47407-1 Box Part #: 10-47407-1 **Spindles Spindles** Box Part #: 10-47407-2 Box Part #: 10-47407-2 **Compression Struts Compression Struts** Box Part #: 10-47407-3 Box Part #: 10-47407-3 **Main Kit Main Kit** Box Part #: 10-47407-4 Box Part #: 10-47407-4 **Bilstein 5100 Series Shock Absorbers** Box Part #: 10-47407-5 Call for information on the availability of Fox Shocks. Replacement Shock #: F4-BE5-E980-TO (Bilstein Front Shocks) Please refer to the back of this guide for details on accessories/upgrades. Replacement Shock #: F4-BE5-E981-(pg.76-80) TO (Bilstein Rear Shocks) Wheel/Tire Specs Wheel/Tire Specs 33" x 12.5" -No modification necessary Max Tire Size: 35" x 12.5" - Minor fender/bumper trimming may be required

18" x 9" - 5.5" backspacing

Max Backspace:

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride and/or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Toyota Dealer

Toy	Toyota Tundra 4WD & 2
ota/	8/2003-2006
=	4" -6" Lift
ı b n r	Part # 10-47404
a 4WD	BILSTE SHOCK ABSORBE
Toyota Tundra 4WD & 2WD	Crossmembers Box Part #: 10-47404-1 Spindles Box Part #: 10-47404-2
	Compression Struts Box Part #: 10-47404-3 Main Kit
	Box Part #: 10-47404-4

Sway Bar

sorbers

Box Part #: 10-47404-5

Box Part #: 10-47404-6

T5 (Bilstein Front Shocks)

T5 (Bilstein Rear Shocks)

Bilstein 5100 Series Shock Ab-

Replacement Shock #: F4-BE5-B109-

Replacement Shock #: F4-BE5-B110-

Race Car Dynamics, Inc.

FOR RACING SHOX

**Upgrade** 

#### Crossmembers

& 2WD

Box Part #: 10-47404-1

**Spindles** 

Box Part #: 10-47404-2

**Compression Struts** 

Box Part #: 10-47404-3

**Main Kit** 

Box Part #: 10-47404-4

**Sway Bar** 

Box Part #: 10-47404-5

Call for information on the availability of Fox Shocks.

Please refer to the back of this guide for details on accessories/upgrades. (pg.76-80)

# Required Accessory Part # Location Wheel/Tire Specs Wheel/Tire Specs 20-70772 Steering Yoke Kit—Short Style 4 Max Tire Size: 33" x 12.5" - No modification necessary 35" x 12.5" - Minor fender/bumper trimming may be required Max Backspace: 16" and larger x 8" - maximum 4" backspacing

www.RaceCarDynamics.com

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride and/or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Toyota Dealer

<sup>&</sup>lt;sup>3</sup>Stock drive shaft retained

<sup>&</sup>lt;sup>4</sup>Vehicles produced between 8/2003 and 7/2004 will need short style steering yoke kit.

<sup>&</sup>lt;sup>5</sup>Kit will only fit vehicles manufactured after 8/2003 with large lower control arm and ball joint.

<sup>&</sup>lt;sup>6</sup>Strut type coil spring compressor, a 20T hydraulic press, along with Toyota front end disassembly tools are required for installation.

<sup>&</sup>lt;sup>7</sup>Front system is adjustable upon installation to either a 4" or a 6" ride height configuration.

### Toyota Tundra 4WD & 2WD

### 2000-7/2003

4" -6" Lift

Part # 10-47400 10-47400-F



Crossmembers

Box Part #: 10-47400-1

Spindles

Box Part #: 10-47400-2

**Compression Struts** 

Box Part #: 10-47400-3

Main Kit

Box Part #: 10-47400-4

Swaybar

Box Part #: 10-47400-5

**Bilstein 5100 Series Shock Absorbers** 

Box Part #: 10-47400-6

**Skid Plate** 

Box Part #: 10-47400-7

Replacement Shock #: F4-BE5-B109-

T5 (Bilstein Front Shocks)

Replacement Shock #: F4-BE5-B110-

T5 (Bilstein Rear Shocks)

Crossmembers

Box Part #: 10-47400-1

Spindles

Box Part #: 10-47400-2

**Compression Struts** 

Box Part #: 10-47400-3

Main Kit

Box Part #: 10-47400-4

Swaybar

Box Part #: 10-47400-5

Skid Plate

Box Part #: 10-47400-7

Call for information on the availability of Fox Shocks.

**Upgrade** 



Please refer to the back of this guide for details on accessories/upgrades. (pg.76-80)

### Wheel/Tire Specs

### Wheel/Tire Specs

Max Tire Size:

33" x 12.5" -No modification necessary

35" x 12.5" - Minor fender/bumper trimming may be required

Max Backspace:

16" x 8" - 4" backspacing

Will NOT work with Air Ride and/or Electronic Suspension Systems

 $<sup>^2</sup>$ Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Toyota Dealer 3Stock drive shaft retained

<sup>&</sup>lt;sup>4</sup>Kit will only fit vehicles manufactured before 8/2003 with small lower control arm and ball joint.

<sup>&</sup>lt;sup>5</sup>Strut type coil spring compressor, a 20T hydraulic press, along with Toyota front end disassembly tools are required for installa-

<sup>&</sup>lt;sup>6</sup>Front system is adjustable upon installation to either a 4" or a 6" ride height configuration.

<sup>&</sup>lt;sup>7</sup>System features replacement steering knuckles with pre-installed factory Toyota wheel bearings.

16" and larger x 8" - maximum 4.5" backspacing

Max Backspace:

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride and/or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Toyota Dealer

<sup>&</sup>lt;sup>3</sup>Stock drive shaft retained

<sup>&</sup>lt;sup>4</sup>Kit includes shocks only.

<sup>&</sup>lt;sup>5</sup>Stock hardware is retained and reused

<sup>&</sup>lt;sup>6</sup>Spring compressor tool required for installation

# Toyota Tacoma 4WD & 2WD 2005-2013 5" Lift Race Car Dynamics, Inc. Part # 10-47405 10-47405-F **Upgrade** Crossmembers Crossmembers Box Part #: 10-47405-1 Box Part #: 10-47405-1 Spindles Spindles Box Part #: 10-47405-2 Box Part #: 10-47405-2 **Compression Struts Compression Struts** Box Part #: 10-47405-3 Box Part #: 10-47405-3 Main Kit Main Kit Box Part #: 10-47405-4 Box Part #: 10-47405-4 **Bilstein 5100 Series Shock Absorbers Fox Performance Shock Absorbers** Box Part #: 10-47405-5 Box Part #: 10-47405-6 Replacement Shock #: F4-BE5-E122-

TO (Bilstein Front Shocks)

Replacement Shock #: F4-BE5-B110-T5 (Bilstein Rear Shocks) **Replacement Shock #:** 883-02-044 (Fox Performance Front Shocks)

Replacement Shock #: 980-24-678 (Fox

Performance Rear Shocks)

Please refer to the back of this guide for details on accessories/upgrades. (pg.76-80)

### Wheel/Tire Specs

### Wheel/Tire Specs

Max Tire Size: 33" x 12.5" - Minor fender/bumper trimming may be required

Max Backspace: 16" and larger x 8" - 4.5" backspacing

<sup>&</sup>lt;sup>1</sup>Will NOT work with Air Ride and/or Electronic Suspension Systems

<sup>&</sup>lt;sup>2</sup>Recalibration of the speedometer, ABS and stability control systems (if applicable) will be required by an authorized Toyota Dealer <sup>3</sup>Stock drive shaft retained

### **PITMAN ARMS**





Year	Part #	2WD/4WD
2009	10-20608	4WD
2003-2008	10-20595	4WD
2000-2001	10-20270	4WD
1994-1999	10-20257	4WD

### **DUAL SHOCK MOUNTS & SYSTEMS**

### Chevy/GMC 2500HD—8 Lug

Year	Part #	2WD/4WD
2000-2010	10-31304—Shocks Not Included	4WD
2004-2010	10-31804—Bilstein 5100 Series Shocks Included	4WD
1999-2003	10-31800—Bilstein 5100 Series Shocks Included	4WD

# Chevy/GMC 2500 Non-HD, 1500HD, Avalanche, Yukon, Suburban—8 Lug

Year	Part #	2WD/4WD
1999-2010	10-31899—Bilstein 5100 Series Shocks Included	4WD

# Ford F250/F350—8 Lug

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Year	Part #	2WD/4WD
2005-2007	10-32305—Stainless/Shocks Not Included	4WD
2005-2007	10-32605—Stainless/Bilstein Remote Reservoir Shocks Included	4WD
2005-2007	10-32805—Stainless/Bilstein 5100 Series Shocks	4WD
4/1999-2004	10-32300—Stainless/Shocks Not Included	4WD
4/1999-2004	10-32400—Stainless/Bilstein 5100 Series Shocks	4WD
4/1999-2004	10-32600—Stainless/Bilstein Remote Reservoir Shocks Included	



Chevrole	t/GMC
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LIGHT B	ARS				****RCD
Chevrole	t/GMC				Race Car Dynamics, Inc.
Year	Mfg.	Model	Part #	2WD/4WD	Finish/Notes
1999-2002	Chevy	Pickup/Tahoe/Suburban— New body style	10-01000	2WD/4WD	Black Gator Finish Powder Coat
1999-2002	GMC	Pickup/Yukon/Suburban— New body style	10-01099	2WD/4WD	Black Gator Finish Powder Coat
1999-2002	Chevy	Pickup/Tahoe/Suburban— New body style	10-01300	2WD/4WD	Stainless Steel Polished
1999-2002	GMC	Pickup/Yukon/Suburban— New body style	10-01399	2WD/4WD	Stainless Steel Polished
1988-2000	Chevy/GMC	Pickup/Tahoe/Yukon/ Suburban – Old body style	10-01091	2WD/4WD	Black Gator Finish Powder Coat
1988-2000	Chevy/GMC	Pickup/Tahoe/Yukon/ Suburban – Old body style	10-01391	2WD/4WD	Stainless Steel Polished

### Ford

Year	Model	Part #	2WD/4WD	Finish/Notes
1999-2002	F-250/F-350	10-02099	2WD/4WD	Black Gator Finish Powder Coat
1997-2002	F-150/Expedition	10-02097	2WD/4WD	Black Gator Finish Powder Coat
1997-2002	F-150/Expedition	10-02397	2WD/4WD	Stainless Steel Polished

# **BUMPERS**

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Year	Front/Rear	Model	Part #	2WD/4WD	Finish/Notes
1997-2006	Front	Wrangler—TJ/YJ	10-05087	2WD/4WD	Black Gator Finish Powder Coat
1997-2006	Front	Wrangler—TJ/YJ	10-05087X	2WD/4WD	Black Polyurethane Coating
1997-2006	Rear	Wrangler—TJ/YJ	10-05187	2WD/4WD	Black Gator Finish Powder Coat
1997-2006	Rear	Wrangler—TJ/YJ	10-05187X	2WD/4WD	Black Polyurethane Coating
1984-2001	Front with Winch Mount	Cherokee—XJ	10-05084	2WD/4WD	Black Gator Finish Powder Coat
1984-2001	Front with Winch Mount	Cherokee—XJ	10-05084X	2WD/4WD	Black Polyurethane Coating

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# **BUMPERS**





Year	Front/Rear	Model	Part #	2WD/4WD	Finish/Notes
1984-2001	Rear	Cherokee—XJ	10-05184	2WD/4WD	Black Gator Finish Powder Coat
1984-2001	Rear	Cherokee—XJ	10-05184X	2WD/4WD	Black Polyurethane Coating
1984-2001	Front without Winch	Cherokee—XJ	10-05284	2WD/4WD	Black Gator Finish Powder Coat
1984-2001	Front without Winch	Cherokee—XJ	10-05284X	2WD/4WD	Black Polyurethane Coating
1984-2001	Front Bumper Hoop for	Cherokee—XJ	10-05084-4	2WD/4WD	Black Gator Finish Powder Coat
1984-2001	Rear Bumper Quarter Panels (Pair)	Cherokee—XJ	10-05384	2WD/4WD	Black Gator Finish Powder Coat

# **ROOF RACK**

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Year	Model	Part #	2WD/4WD	Finish/Notes
1984-2001	Cherokee—XJ	10-05584	2WD/4WD	Black Gator Finish Powder Coat

# **CARGO SLIDE**

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Year	Model	Part #	2WD/4WD	Finish/Notes
1984-2001	Cherokee—XJ	10-05684	2WD/4WD	Long

# **ROCK SLIDERS**

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Year	Model	Part #	2WD/4WD	Finish/Notes
1984-2001	Cherokee—XJ	10-15084	2WD/4WD	Black Gator Finish Powder Coat

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CESSORIES

### Universal

Year	Part #	2WD/4WD	Finish/Notes
N/A	10-10300	2WD/4WD	Stainless Steel Polished
N/A	10-10301	2WD/4WD	Miniature—Aluminum
N/A	10-10600	2WD/4WD	Aluminum

## **SKID PLATE MOUNTING KIT** –Use with SKID PLATES

# Chevrolet/GMC

Year	Model	Part #	2WD/4WD	Finish/Notes
1999-2002	1500	10-11000	2WD	
1999-2002	1500	10-11099	4WD	6-Lug
1999-2002	2500HD	10-11899	4WD	8-Lug
1988-1998	1500	10-11089	4WD	6-Lug

# TRAC-LINK Traction Arm System—Must have mounting kit listed below

### Universal

Year	Part #	2WD/4WD	Finish/Notes
N/A	10-60000	2WD/4WD	51" - Black Powder Coat
N/A	10-60300	2WD/4WD	51" - Stainless Steel

# TRAC-LINK MOUNTING KIT –Use with TRAC-LINK Arm System

# Chevrolet/GMC

Year	Model	Part #	2WD/4WD	Finish/Notes
2001-2010	2500HD	10-60050	4WD	Does not fit Crew Cab Short Bed—Use 10-60051
2001-2010	2500HD	10-60051	4WD	Only fits Crew Cab Short Bed
1998-2006	1500	10-60020	2WD	8-Lug

### Ford

Year	Model	Part #	2WD/4WD	Finish/Notes
1999-2013	F-250/F-350	10-60060	4WD	
1997-2003	F-150	10-60030	4WD	Standard & Extra Cab
1997-2003	F-150	10-60020	2WD	Standard & Extra Cab

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# Accessories

# TRAC-LINK MOUNTING KIT —Use with TRAC-LINK Arm System



# Dodge

Year	Model	Part #	2WD/4WD Finish/Notes
1994-2001	1500/2500	10-60010	4WD

# Toyota

Year	Model	Part #	2WD/4WD	Finish/Notes
1986-1995	Pickup	10-60040	4WD	2.5" Rear U-bolts

# **ADD-A-LEAF**

# Chevrolet/GMC

Year	Model	Part #	Lift Height	2WD/4WD	Finish/Notes
1999-2006	1500	10-70013	1"-2"	4WD	Pair
1988-1998	1500/1500 Tahoe/1500 Yukon	10-70039	1"-2"	2WD/4WD	Pair

# Ford

Year	Model	Part #	2WD/4WD	Finish/Notes
1997-2003	F-150	10-70026	4WD	Pair

# **SWAY BAR END LINKS** with Super-Flex Technology

# Universal

Year	Part #	2WD/4WD	Finish/Notes	
N/A	20-69917	2WD/4WD	9.5" Length Kit (Pair)	
N/A	20-70125	2WD/4WD	6.5" Length Kit (Pair)	

# RCD SHOCKS - Bilstein Technology (5100 Series)



# Chevy/GMC

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Year	Model	Frt/RR	Part #	Lift Height	2WD/4WD	Notes
2007-2013	1500	Rear	F4-BE5-6240-T5	0"-1"	2WD/4WD	6-Lug
2007-2013	1500	Front	F4-BE5-E294-T0	4"-6"	2WD/4WD	6-Lug Only compatible with RCD Lift Kit
2007-2013	1500	Rear	F4-BE5-6134-T5	3"-4"	2WD/4WD	6-Lug
2007-2013	Tahoe/Yukon/Suburban/ Avalanche	Front	F4-BE5-E294-T0	4"-6"	2WD/4WD	6 Lug Only compatible with RCD Lift Kit Will not replace OEM Electronic/Air Shocks
2007-2013	Tahoe/Yukon/Suburban/ Avalanche	Rear	F4-BE5-6134-T5	4"-5"	2WD/4WD	6 Lug Will not replace OEM Electronic/Air Shocks
1999-2010	1500HD/2500/2500HD/ 3500	Front	F4-BE5-E722-T1	2"-3"	2WD/4WD	8 Lug
1999-2010	1500HD/2500/2500HD/ 3500	Rear	F4-BE5-6240-T5	0"-1"	2WD/4WD	8 Lug
1999-2010	1500HD/2500/2500HD/ 3500	Front	F4-BE5-6135-T6	4"-6"	2WD/4WD	8 Lug
1999-2010	1500HD/2500/2500HD/ 3500	Rear	F4-BE5-6134-T5	3"-4"	2WD/4WD	8 Lug
1999-2010	Yukon XL/Suburban 2500/Avalanche 2500	Front	F4-BE5-E722-T1	2"-3"	2WD/4WD	8 Lug
1999-2010	Yukon XL/Suburban 2500/Avalanche 2500	Rear	F4-BE5-6240-T5	0"-2"	2WD/4WD	8 Lug
1999-2010	Yukon XL/Suburban 2500/Avalanche 2500	Front	F4-BE5-6135-T6	4"-6"	2WD/4WD	8 Lug
1999-2010	Yukon XL/Suburban 2500/Avalanche 2500	Rear	F4-BE5-6134-T5	4"-5"	2WD/4WD	8 Lug

# RCD SHOCKS - Bilstein Technology (5100 Series)



# Chevy/GMC

Year	Model	Front/ Rear	Part #	Lift Height	2WD/4WD	Notes
1999-2006	1500	Rear	F4-BE5-6240-T5	0"-1"	4WD	6 Lug
1999-2006	1500	Front	F4-BE5-6133-T5	4"-6"	4WD	6 Lug
1999-2006	1500	Rear	F4-BE5-6134-T5	3"-4"	4WD	6 Lug
1988-1998	1500	Front	F4-BE5-6136-T5	6"	2WD	6 Lug Old body style Spindle and sub-frame style lift only
1992-1999	Tahoe/Yukon/Suburban	Front	F4-BE5-6136-T5	6"	2WD	6 Lug Old Body Style

Spindle and sub-frame style
lift only

Dodge—RAM	l
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Year	Model	Front/ Rear	Part #	Lift Height	2WD/4WD	Notes
2003-2012	1500 Mega-Cab/ 2500/3500	Front	F4-BE5-C302-T0	4"-5"	4WD	
2003-2012	1500 Mega-Cab/ 2500/3500	Rear	F4-BE5-6134-T5	2"	4WD	
2001-2005	1500	Rear	F4-BE5-6240-T5	0"-1"	4WD	
2001-2005	1500	Front	F4-BE5-6135-T6	6"	4WD	
2001-2005	1500	Rear	F4-BE5-6134-T5	4"	4WD	
1994-2002	1500/2500/3500	Front	F4-BE5-C302-T0	4"	4WD	Ram 1500 fits 1994-2001

# Ford

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Year	Model	Front/ Rear	Part #	Lift Height	2WD/4WD	Notes
2005-2013	F-250/F-350	Front	F4-BE5-C438-T0	4"	4WD	
2005-2013	F-250/F-350	Front	F4-BE5-C302-T0	6"	4WD	
2005-2013	F-250/F-350	Rear	F4-BE5-C303-T0	2"-4"	4WD	
2004-2008	F-150	Front	F4-BE5-C293-T2	0"-2"	4WD	
2004-2008	F-150	Rear	F4-BE5-C294-T0	0"-1"	4WD	

# RCD SHOCKS - Bilstein Technology (5100 Series)



Ford	Ford									
Year	Model	Front/ Rear	Part #	Lift Height	2WD/4WD	Notes				
2004-2008	F-150	Front	F4-BE5-B316-T1	4"-6"	4WD					
2004-2008	F-150	Rear	F4-BE5-B317-T0	4"	4WD					
1999-2004	F-250/F-350	Rear	F4-BE5-C303-T0	2"-4"	4WD					
4/1999-2004	Excursion	Rear	F4-BE5-C302-T0	4"	4WD	Requires purchase and installation of shock cross-barkit. Part # 20-69228—Qty.  1 per 2 shocks				
1998-2011	Ranger	Front	F4-BE5-A466-T5	2"-6"	2WD	Excluding Edge				
1998-2011	Ranger	Rear	F4-BE5-A092-T5	3"	2WD	Excluding Edge				
1997-2003	F-150	Front	F4-BE5-6138-T5	4"-5"	4WD					
1997-2003	F-150	Front	F4-BE5-6141-T5	6"	2WD	Spindle and sub-frame style lift only				

Toyota									
Year	Model	Front/	Part #	Lift Height	2WD/4WD	Notes			
		Rear							
2007-2013	Tundra	Front	F4-BE5-E980-T0	4"-6"	2WD/4WD				
2007-2013	Tundra	Rear	F4-BE5-E981-T0	4"	2WD/4WD				
2007-2009	FJ Cruiser	Front	F4-BE5-C477-T1	0"-2.5"	2WD/4WD				
2005-2013	Tacoma	Front	F4-BE5-C477-T1	0"-2.5"	2WD/4WD				
2005-2013	Tacoma	Rear	F4-BE5-C478-T0	0"-1"	2WD/4WD				
2005-2013	Tacoma	Front	F4-BE5-E122-T0	5"	2WD/4WD				
2005-2013	Tacoma	Rear	F4-BE5-B110-T5	3"-4"	2WD/4WD				
2003-2009	FJ Cruiser	Front	F4-BE5-C477-T1	0"-2.5"	2WD/4WD				
1999-2006	Tundra	Front	F4-BE5-B109-T5	4"-6"	2WD/4WD				
1999-2006	Tundra	Rear	F4-BE5-B110-T5	4"	2WD/4WD				
1995-2004	Tacoma	Front	F4-BE5-D558-T0	0"-2.5"	2WD/4WD				
1995-2004	Tacoma	Rear	F4-BE5-D559-T0	1.5"-2.5"	2WD/4WD	Driver's Side			
1995-2004	Tacoma	Rear	F4-BE5-D560-T0	1.5"-2.5"	2WD/4WD	Passenger's Side			

1997-2006

1997-2006

1984-2001

1984-2001

# RCD SHOCKS - Bilstein Technology (5100 Series)

Wrangler TJ/LJ

Wrangler TJ/LJ

Cherokee XJ

Cherokee XJ



**Notes** 

(Standard Bil-

stein Shock)

6"

6"

6"

6"

4WD

4WD

4WD & 2WD

4WD & 2WD

	Jeep											
;	Year	Model	Front/Rear	Part #	Lift Height	2WD/4WD						

F4-BE5-C016-T0

F4-BE5-C017-T0

F4-BE5-C016-T0

33-066868

Front

Rear

Front

Rear