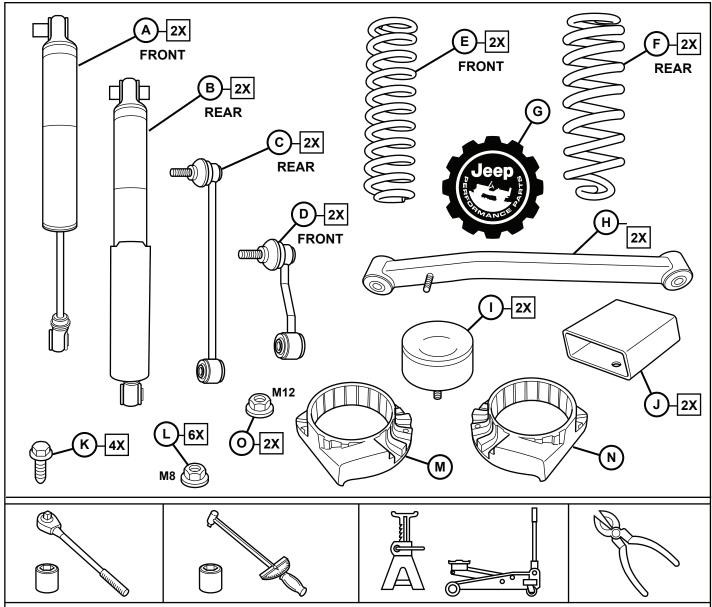


2" LIFT KIT JEEP GLADIATOR

www.mopar.com



IMPORTANT:

Prior to beginning, inspect the vehicles steering, driveline, and brake systems, paying close attention to the suspension link arms and bushings, stabilizer bars and bushings, tie rod ends, pitman arm, ball joints and wheel bearings.

Also check the steering sector-to-frame and all suspension-to-frame attaching points for stress cracks.

The overall vehicle must be in excellent working condition. Repair or replace all worn parts.

Read instructions several times before starting.

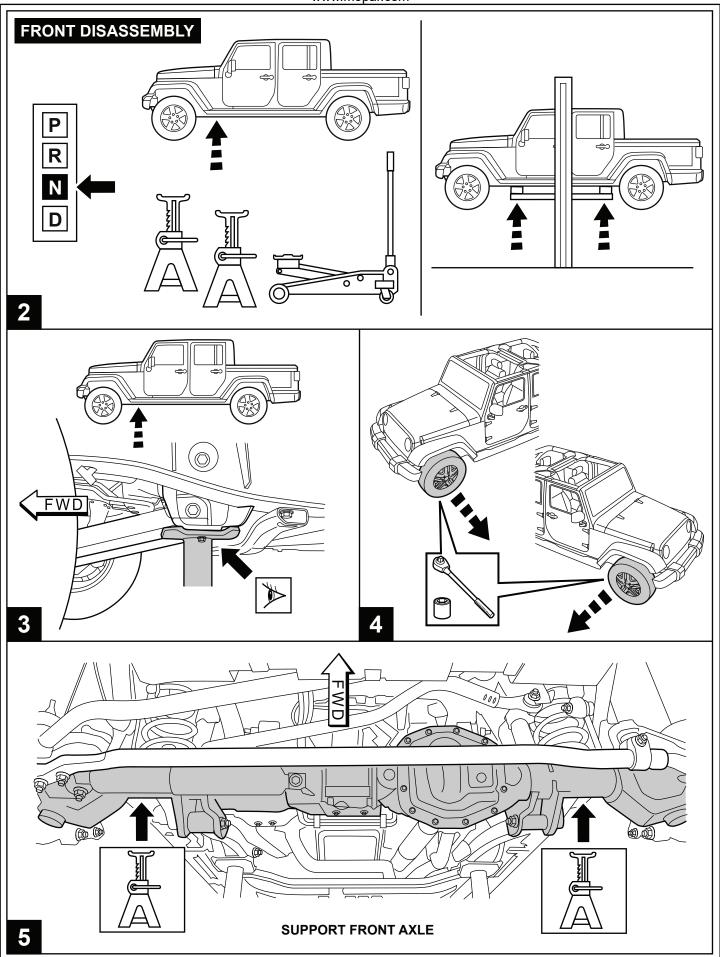
Be sure you have all needed parts and know where they install. Read each step completely as you go.

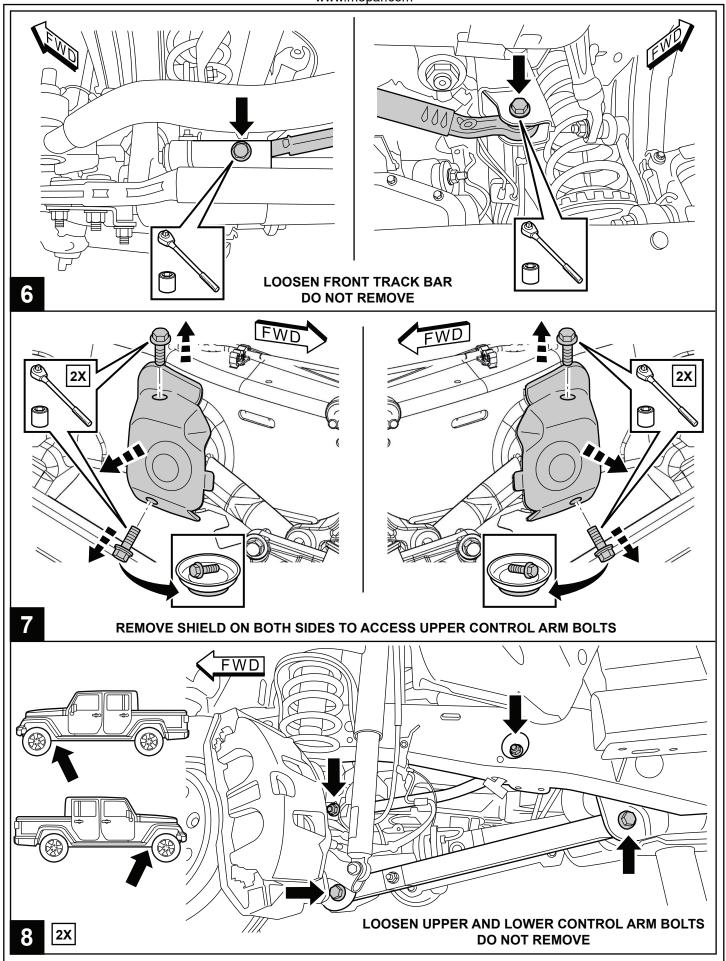
RETAIN ALL FASTENERS FOR LATER REINSTALLATION.

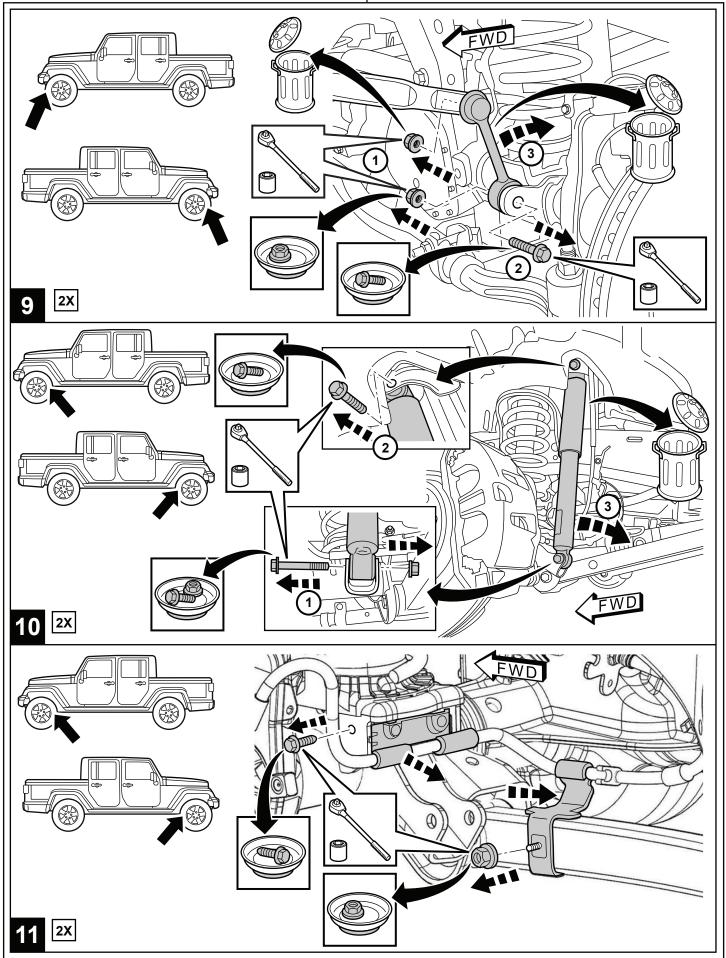
1

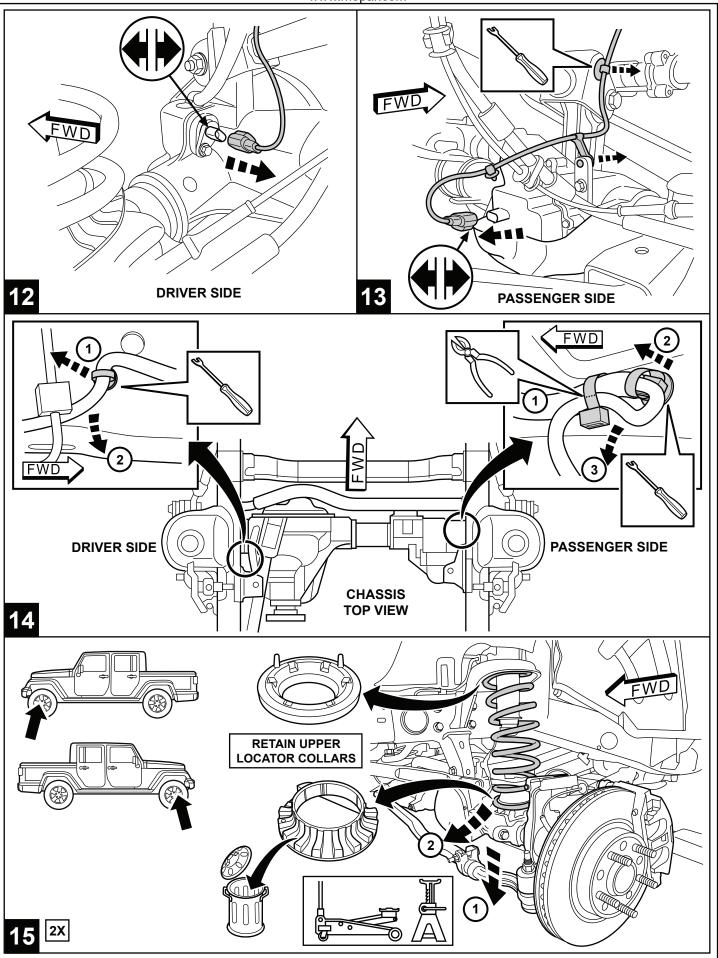
2

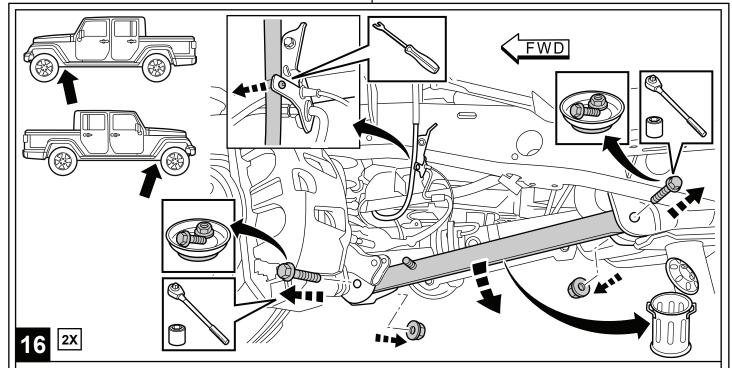
PART REFERENCE	LIFT KIT:	3.6L	3.0L	
		4 DOOR	4 DOOR	
DESCRIPTION	PART NO.	77072468AD	77072469AD	
	68436806AA	1 - LF		
	68421147AA		1 - LF	
	68436807AA	1 - RF		
	68421148AA		1 - RF	
	68436808AA	1 - LR		
	68421150AA		1 - LR	
	68436809AA	1 - RR		
	68421149AA		1 - RR	
A	68316568AC	2		
	68316566AD		2	
B	68316578AC	2		
	68316576AD		2	
© ••••••••••••••••••••••••••••••••••••	68436812AA	2	2	
(D)	68306981AB	2	2	
	06104718AA	2	2	
0	68501831AA	2	2	
	68316588AA	2	2	
H	68322798AA	2	2	
	6101695	6	6	
K	05143356AC	4	4	
	82215764	1	1	
M	68427380AA	1	1	
N P	68342250AC	1	1	









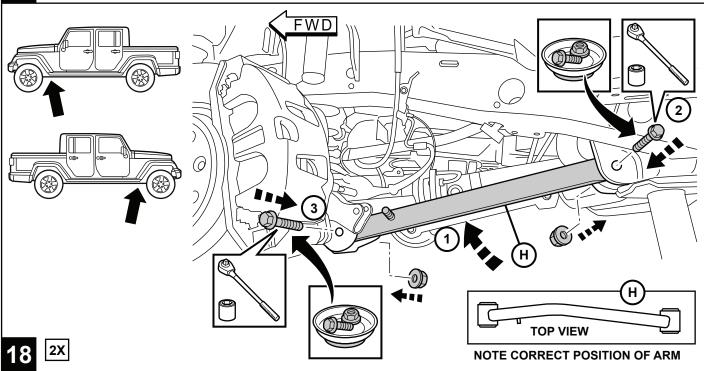


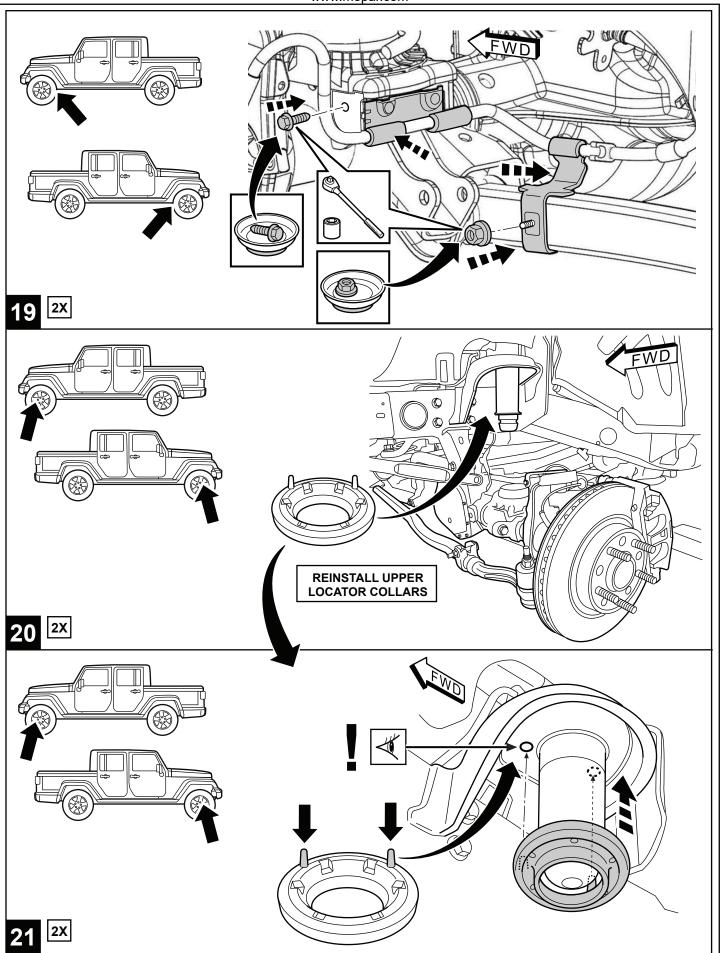
FRONT ASSEMBLY

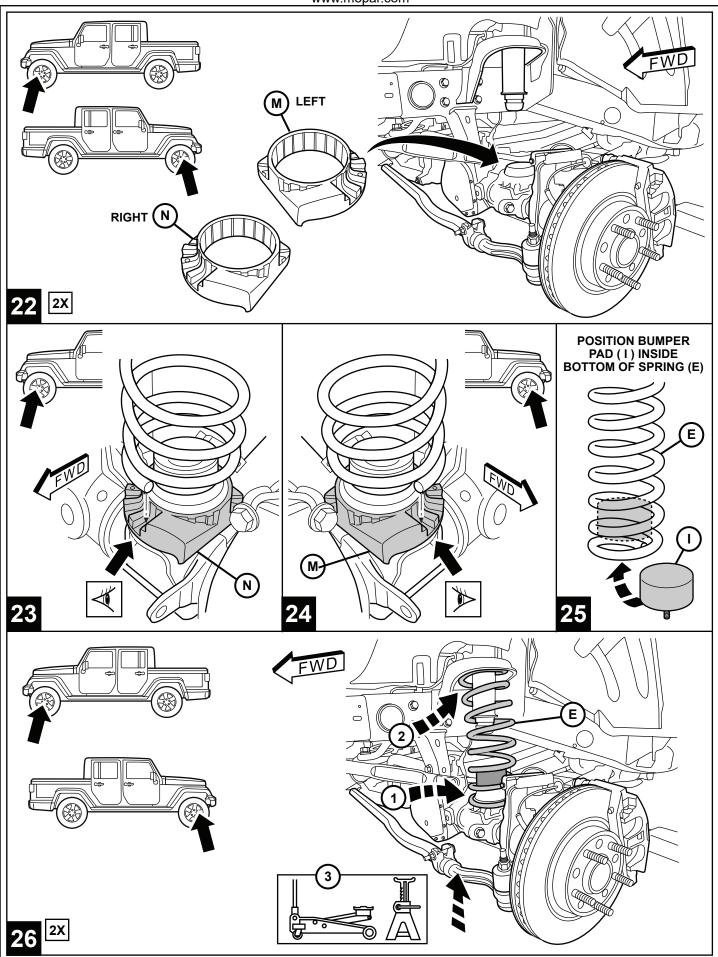
NOTE:

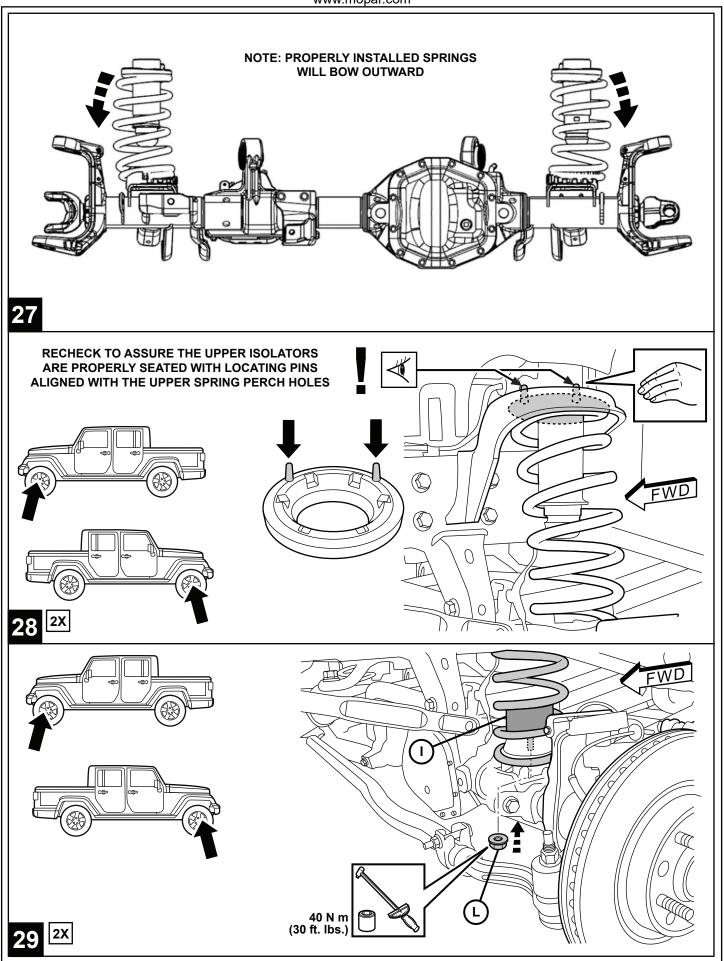
INSTALL NEW KIT COMPONENTS AS SHOWN IN THE FOLLOWING STEPS, BUT DO NOT FULLY TIGHTEN FASTENERS UNTIL INSTRUCTED TO DO SO.

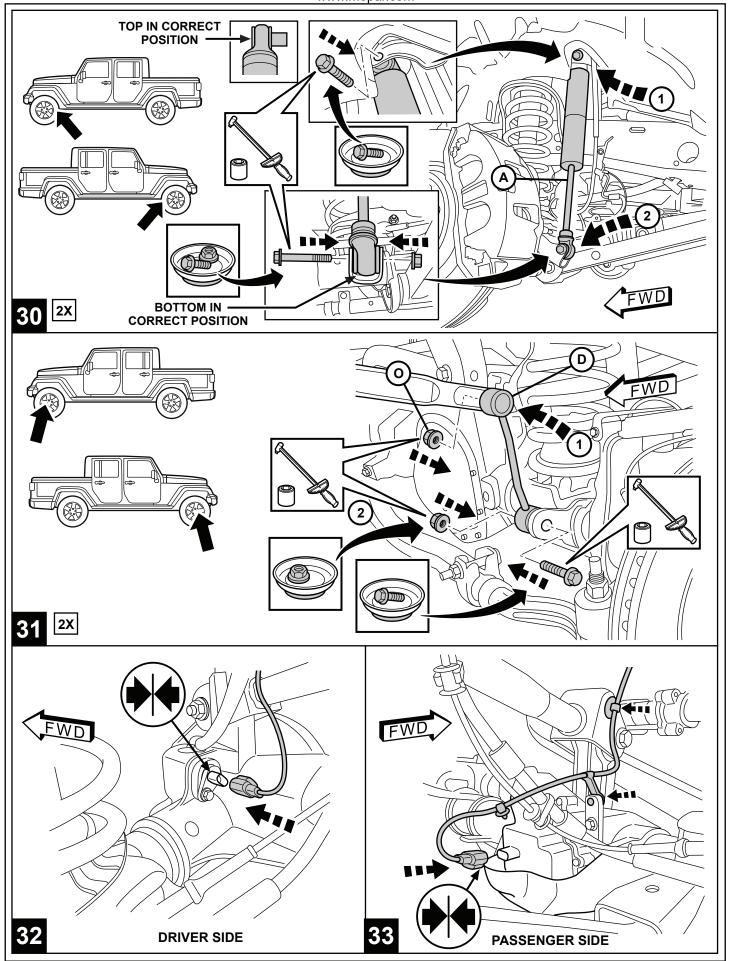




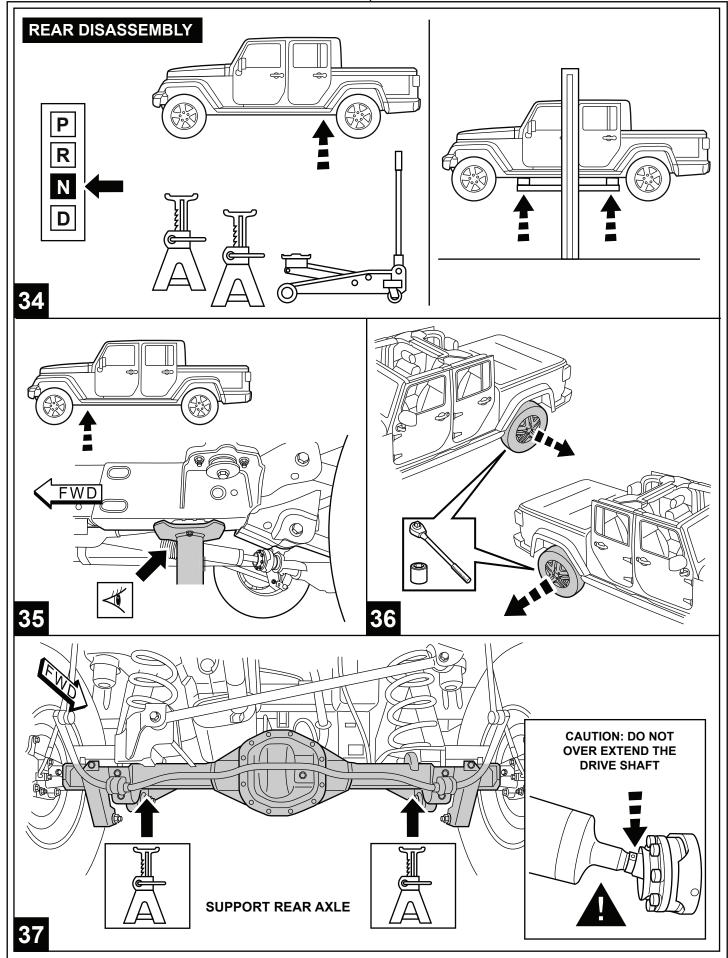


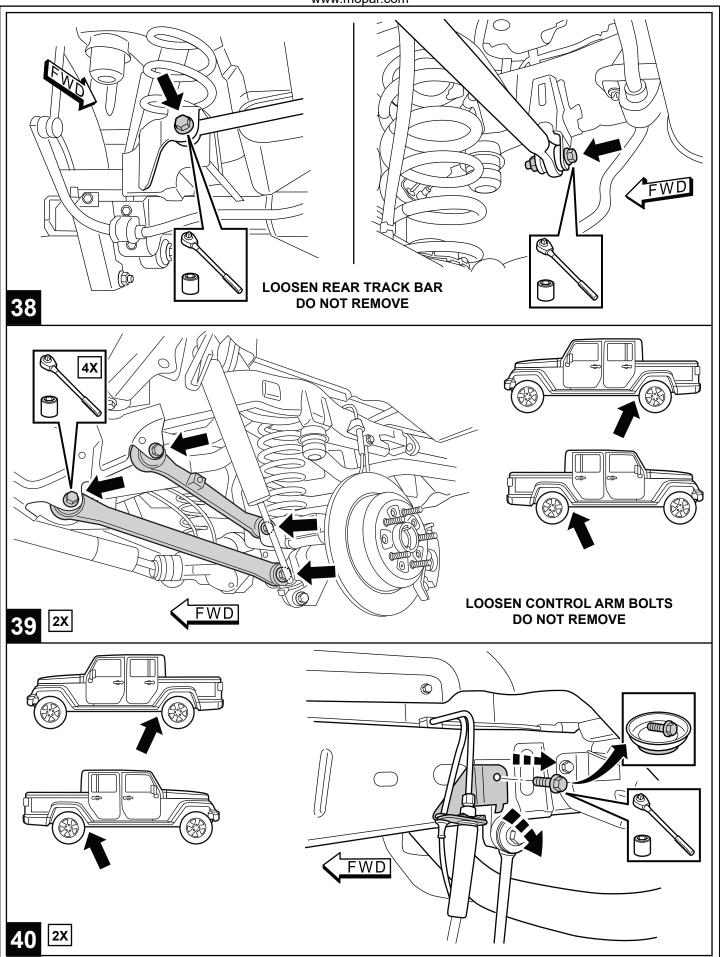


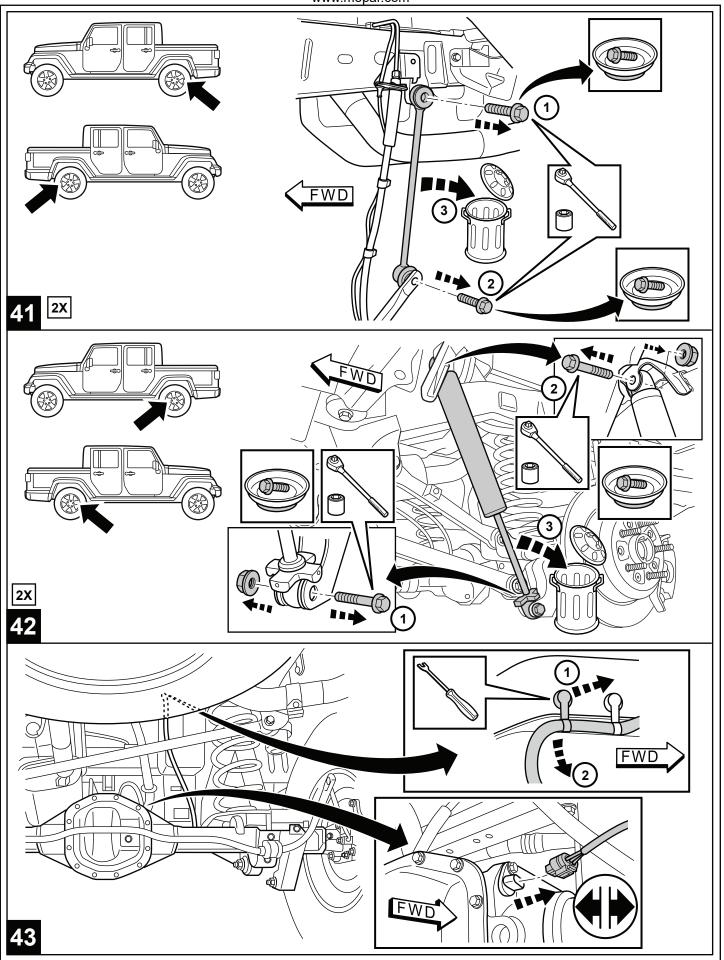


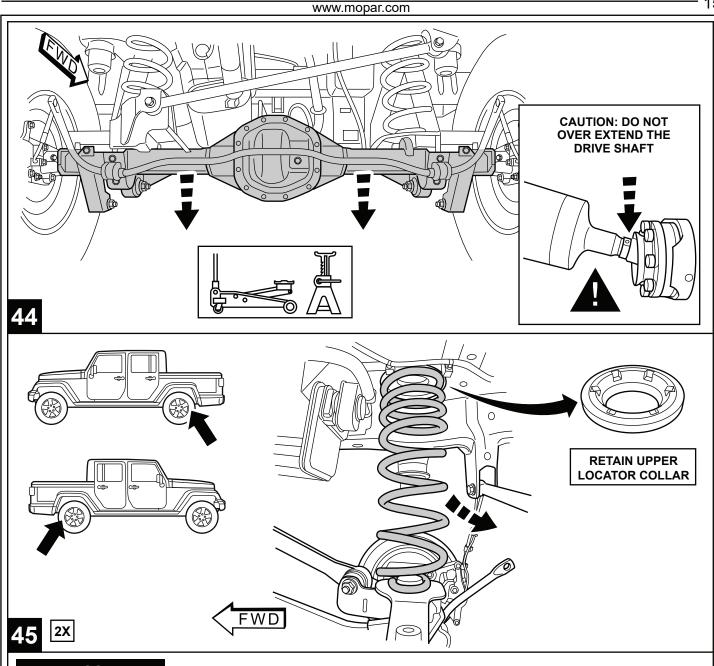


-12









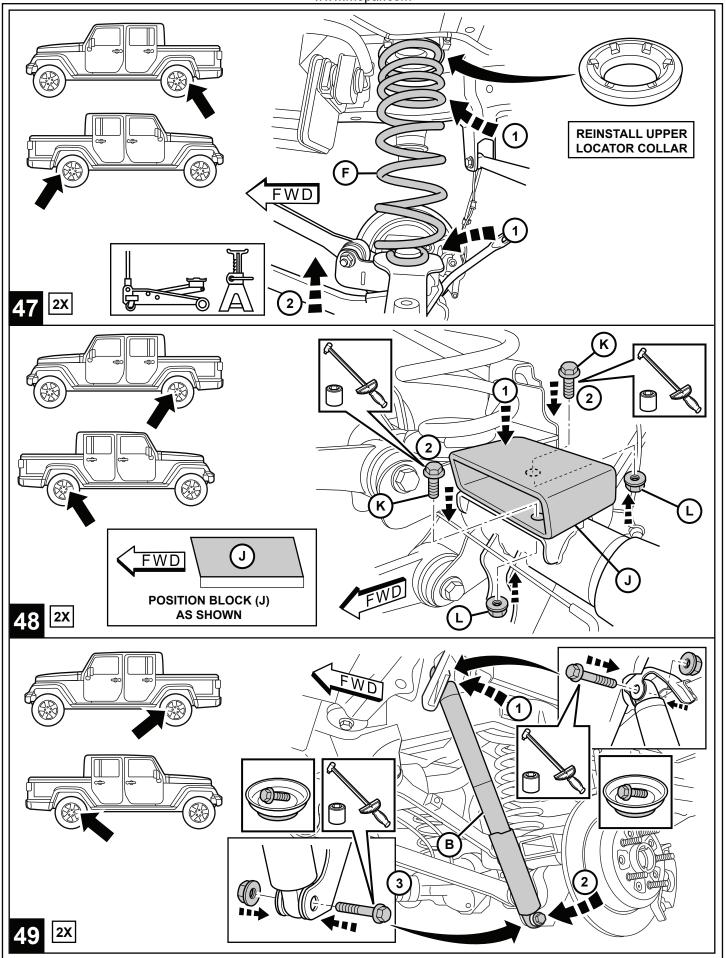
REAR ASSEMBLY

NOTE:

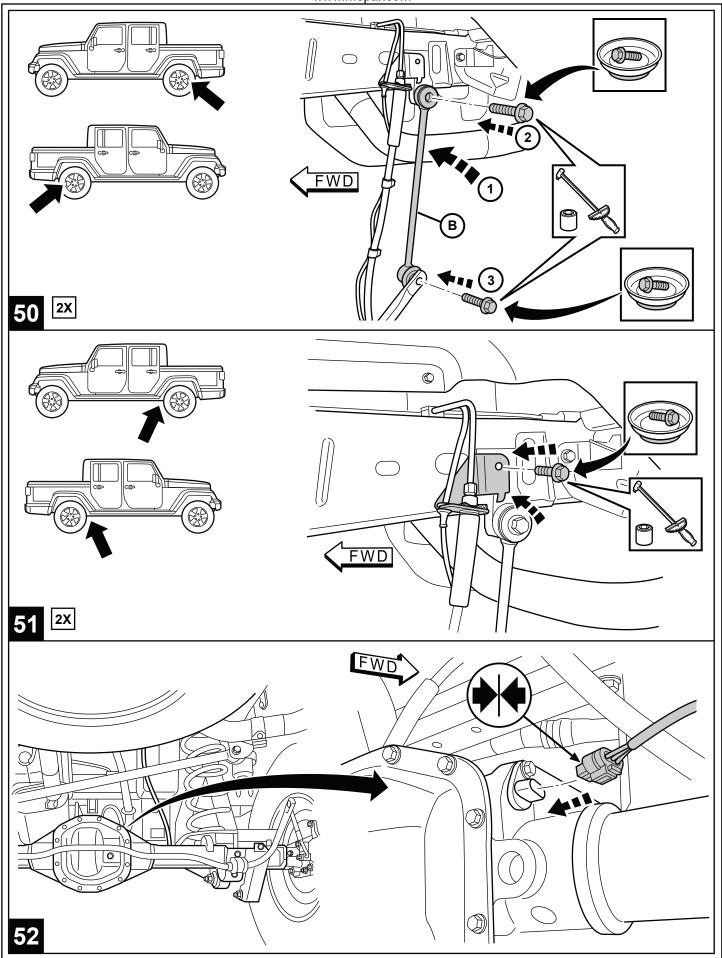
INSTALL NEW KIT COMPONENTS AS SHOWN IN THE FOLLOWING STEPS, BUT DO NOT FULLY TIGHTEN FASTENERS UNTIL INSTRUCTED TO DO SO.

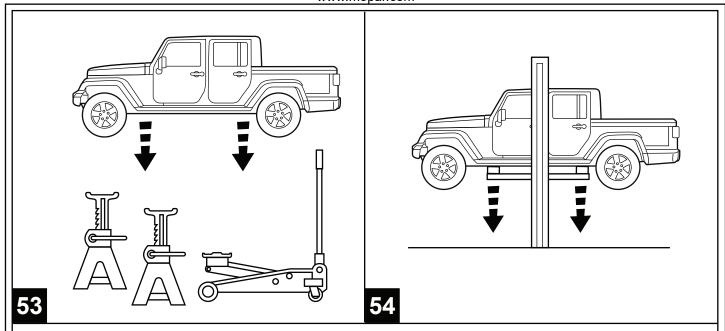
46

www.mopar.com ______16



www.mopar.com______17





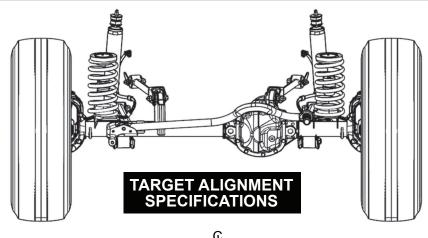
REFER TO SPECIFICATIONS ON THE FOLLOWING PAGES TO COMPLETE THESE INSTALLATION STEPS:

- 1) TORQUE VALUES
- 2) WHEEL ALIGNMENT
- 3) HEADLAMP ADJUSTMENT

55

TORQUE SPECIFICATIONS

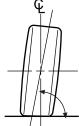
		TCATIONS	i	T
Joint	P/N	Size	Wrench Size (m)	Torque ft-lb
FRT UCA to Axle	Bolt - 06512084AA	M12x1.5x90	18	
	Nut - 06104718AA	M12x1.5	18	80
FRT UCA to Frame	Bolt - 06512084AA	M12x1.5x90	18	
	Flag Nut - 06511834AA	M12x1.5	21	80
FRT LCA to Axle	Bolt - 06512085AA	M16x1.5x105	21	
	Nut - 06104720AA	M16x1.5	24	190
FRT LCA to Frame	Bolt - 06512085AA	M16x1.5x105	21	
	Nut - 06104720AA	M16x1.5	24	190
FRT Brake Hose to LCA				
	Nut - 06512384AA	M8x1.75	15	15
FRT Track Bar to Axle	Bolt - 06512061AA	M14x1.5x75	21	
	Flag Nut - 06512106AA	M14x1.5	21	110
FRT Track Bar to Frame	Bolt - 06512061AA	M14x1.5x75	21	
	Nut - 06104719AA	M14x1.5	21	110
FRT Stabar Link to Axle	Bolt - 06512065AA	M12x1.5x75	18	
	Nut - 06104718AA	M12x1.5	18	
	Flag Nut - 06508590AA	M12x1.5	18	60
FRT Stabar to Frame	Bolt - 06508224AA	M10x1.5x25	15	
				45
FRT Stabar Link to Stabar				
	Nut - 06502697		18	60
FRT UCA Heat Shield to Frame	Bolt - 06509319AA	M6x1.0x20	10	
				40 in-lbs
FRT Lower Shock to Axle	Bolt - 06512084AA	M12x1.5x90	18	
	Nut - 06510676AA	M12x1.5	18	75
FRT Upper Shock to Frame	Bolt - 06512467AA	M12x1.5x120	18	80
RR UCA to Axle	Bolt - 06512085AA	M16x1.5x104	21	
IN OCA LO AXIE	Nut - 06104720AA	M16x1.5	21	185
RR UCA to Frame	Bolt - 06512085AA	M16x1.5x104	21	
	Nut - 06104720AA	M16x1.5	21	200
RR LCA to Axle	Bolt - 06512085AA	M14x1.5x105	21	
	Nut - 06104720AA	M16x1.5	21	185
RR LCA to Frame	Bolt - 06512085AA	M14x1.5x105	21	
	Nut - 06104720AA	M16x1.5	21	185
RR Track Bar to Axle RR Track Bar to Frame	Bolt - 06512810AA	M14x1.5x80	21	
	Flag Nut - 06511267AA	M14x1.5	21	100
	Bolt - 06512810AA	M14x1.5x80	21	
	Nut - 06104719AA	M14x1.5	21	90
RR Stabar Link to Axle	Bolt - 06512065AA	M12x1.5x75	18	
Stabal Ellik to FAIC	Nut - 06104718AA	M12x1.5	18	60
RR Stabar to Frame	Bolt - 06508224AA	M10x1.5x25	15	
	JOIN GOODETAN	IIIIOAIIIAZS	10	50
RR Lower Shock to Axle	Bolt - 06512084AA	M14x1.5x90	18	
	Nut - 06510676AA	M14x1.5	18	75
RR Upper Shock to Frame	Bolt - 06105106AA	M14x1.5x110	18	
				80
Front Bump Stop		M8X1.25X20	18	
	Nut	M8X1.25		80
Rear Bump Stop	Bolt - 05143356AC	M8x1.25x21	18	
	Nut - 06101695	M8X1.25		80



LEFT FRONT

CAMBER

- 0.25° +/- 0.37° (FIXED, CAN NOT BE ADJUSTED)

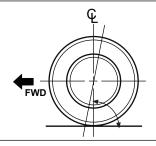


RIGHT FRONT

CAMBER

- 0.25° +/- 0.37° (FIXED, CAN NOT BE ADJUSTED)

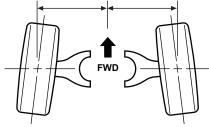
CASTER 4.80° +/- 1.00°



CASTER

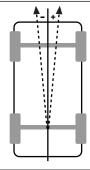
4.80° +/- 1.00°

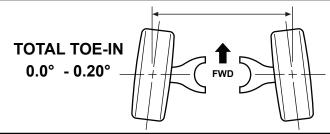
TOE-IN 0.0° - 0.12°



TOE-IN 0.0° - 0.12°

THRUST ANGLE 0.0° - 0.25°





- 21

