

FASTENER, CUSTOM: NUT, BOTTOM
241-00-005

CRUSH WASHER, PLASTIC, R-RL-RLC
241-01-002-C

RETAINING RING: 038-00-137

NEG SPRING PLATE, 234-04-951

TORQUE:
50 IN-LB

IMPORTANT:
VERIFY RETAINING RING IS FULLY ENGAGED
IN SNAP-RING GROOVE OF UPERTUBE

2014 40 PLUNGER SHAFT ASSEMBLY (FOR BUTTED UT)
820-02-241-KIT

OIL: 20wt. GOLD Bath Oil: 50cc

GREASE:
APPLY THICK COAT OF SLICK HONEY GREASE (025-01-008)
TO OUTSIDE OF SPRING AND HEAT-SHRINK TUBING

HEAT SHRINK TUBING, 2005-2014 40
SPRING [4.80 TLG] MOD. FLUOROELASTOMER
006-00-006

FOX Part #	Spring Rate	Color Code	Rider Weight	
			lbs	kgs
039-05-130-kit	30 lb/in	Black	<90-115	<40-52
039-05-131-kit	35 lb/in	Purple	115-155	52-70
039-05-132-kit	40 lb/in	Blue (stock)	155-180	70-82
039-05-133-kit	45 lb/in	Green	180-210	82-95
039-05-134-kit	50 lb/in	Yellow	210-240+	95-109+

INSTALL HEAT SHRINK TUBING 6.50±.20" DOWN FROM TOP OF SPRING

TORQUE:
220 IN. LB.

3X 234-06-000
Spring Hardware: Spacer, Travel, .500, 40

SPRING SUB-GROUP
40 PRELOAD TOPCAP ASSEMBLY
820-05-019-KIT

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TITLE
**2016 40 VAN 203mm
Coil Spring Assembly**

SIZE DWG. NO.
D

PLOT SCALE 1:1

SHEET 1 OF 1