

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

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

RETAINING RING: INTERNAL, SMALLEY WHM-143-S02,
302 STAINLESS STEEL
038-00-024

NEG SPRING PLATE, 2005-014 40 COIL
234-04-052

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

PROPRIETARY - PROPRIETARY INFORMATION
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TITLE
**2015 40 VAN 203mm
Coil Spring Assembly**

SIZE DWG. NO.
D
PLOT SCALE 1:1 SHEET 1 OF 1