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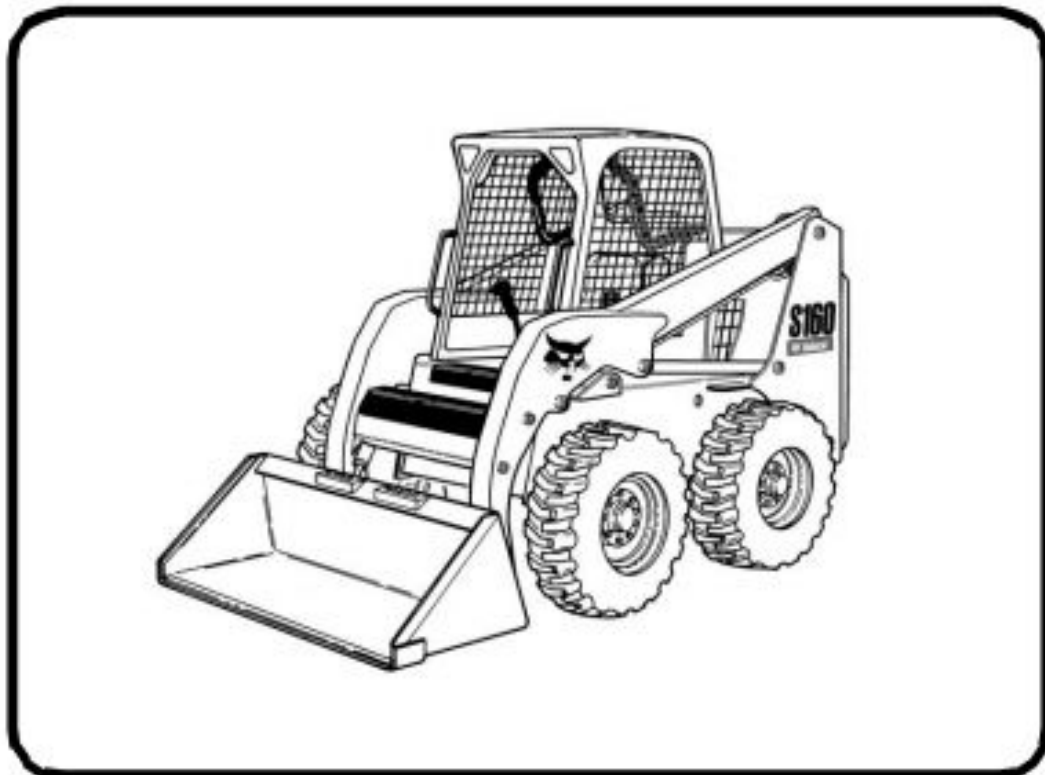




Bobcat®

Service Manual S160 Skid-Steer Loader

S/N A3L311001 & Above
S/N A3L411001 & Above



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EQUIPPED WITH
BOBCAT INTERLOCK
CONTROL SYSTEM (BICS™)



HYDRAULIC CYLINDER

CYLINDER IDENTIFICATION

Tilt Cylinder Components On 753 & 853	7
Tilt Cylinder Components On 753 & 853	8
Tilt Cylinder Components 640 & 740 Series (Equipped With Cushion Sleeve)	6
Tilt Cylinder Components On 540, 640, *740 Series & 843) (*Not Equipped With Cushion Sleeve)	5
Tilt Cylinder Components On Farmboy, 440, 443	4
Lift Cylinder Components On All 40 Series	3

HYDRAULIC CYLINDER

Assembly	11
Cylinders With Cushioned Piston	14
Cylinders Without Cushioned Piston	15
Disassembly	9

HYDRAULIC CYLINDER SERVICE TOOLS

MEL1032 Or MEL1033 Rod Seal Tool	1
MEL1075 Adjustable Gland Nut Wrench	1
MEL1178 Seal Tool	2
MEL1076 Cylinder Wrench	2
MEL1074 O-ring Seal Hook	1
MEL1396 Seal Tool	1

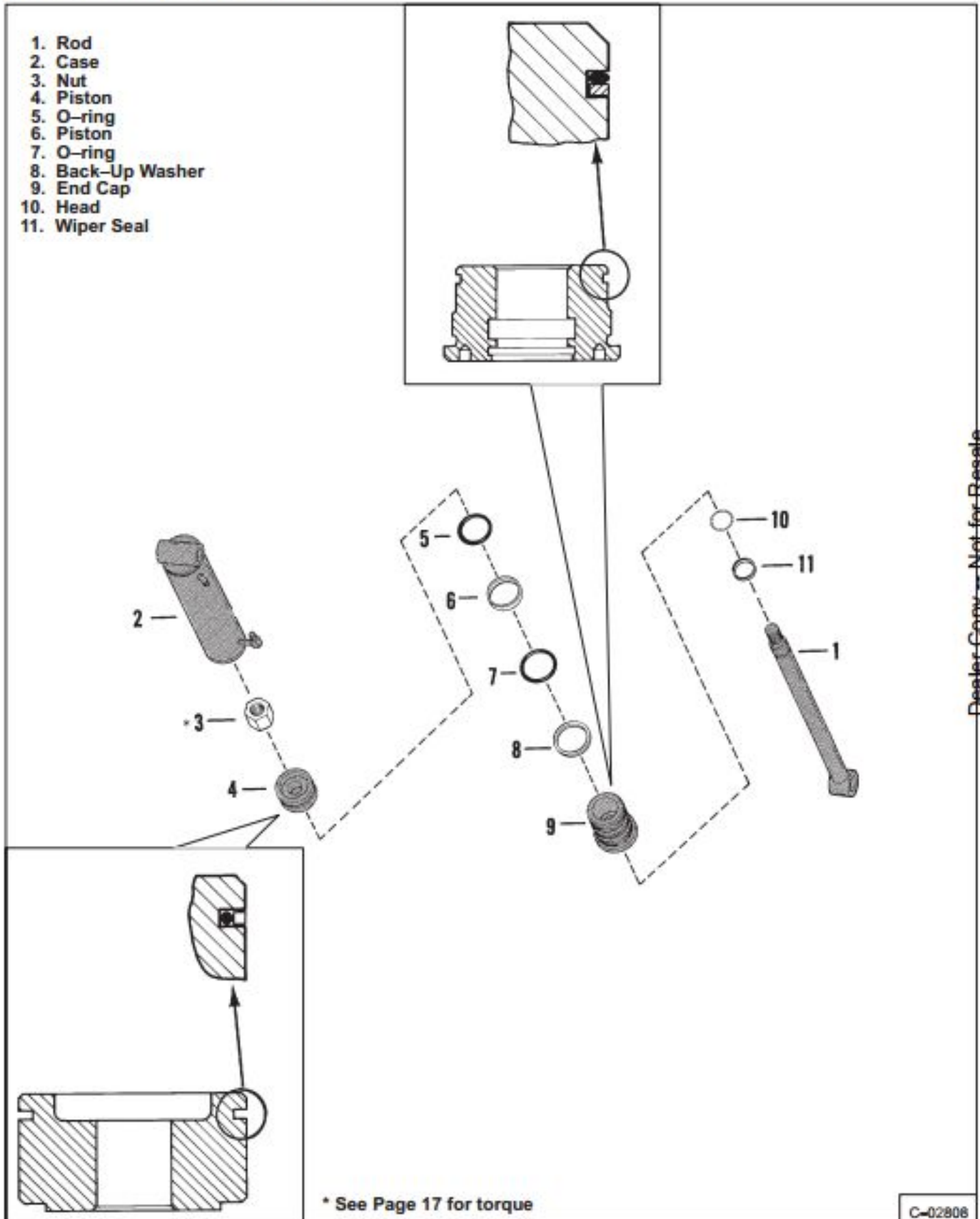
TORQUE SPECIFICATIONS

Aluminum Piston	17
Gray Iron Piston	17

CYLINDER IDENTIFICATION (Cont'd)

Tilt Cylinder Components on 540, 640, 740* Series & 843
 (* Not Equipped With Cushion Sleeve)

1. Rod
2. Case
3. Nut
4. Piston
5. O-ring
6. Piston
7. O-ring
8. Back-Up Washer
9. End Cap
10. Head
11. Wiper Seal



* See Page 17 for torque

C-02908

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