



McElroy Manufacturing, Inc.
The leader by design.
Tulsa, Oklahoma U.S.A.

DRAWN: LBK

CHECK: DWP

APPRVD: JRP

DATE: 8/17/09

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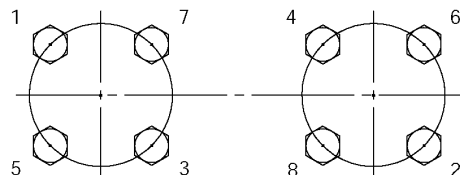
PART No: 898401

DynaMc 28 EP LOW FORCE CYLINDER ASSEMBLY SET

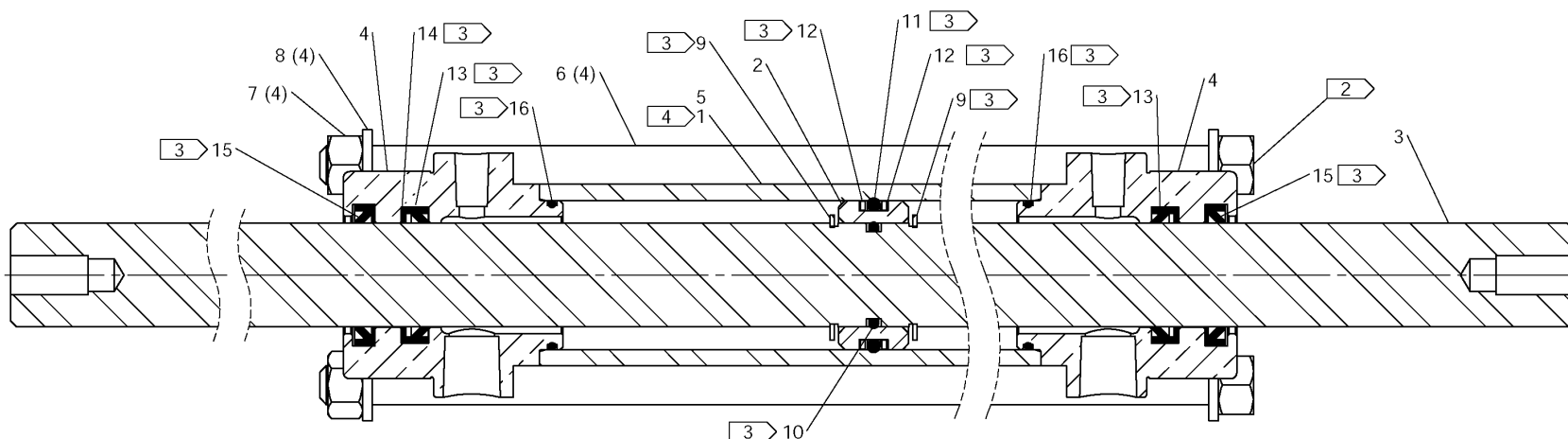
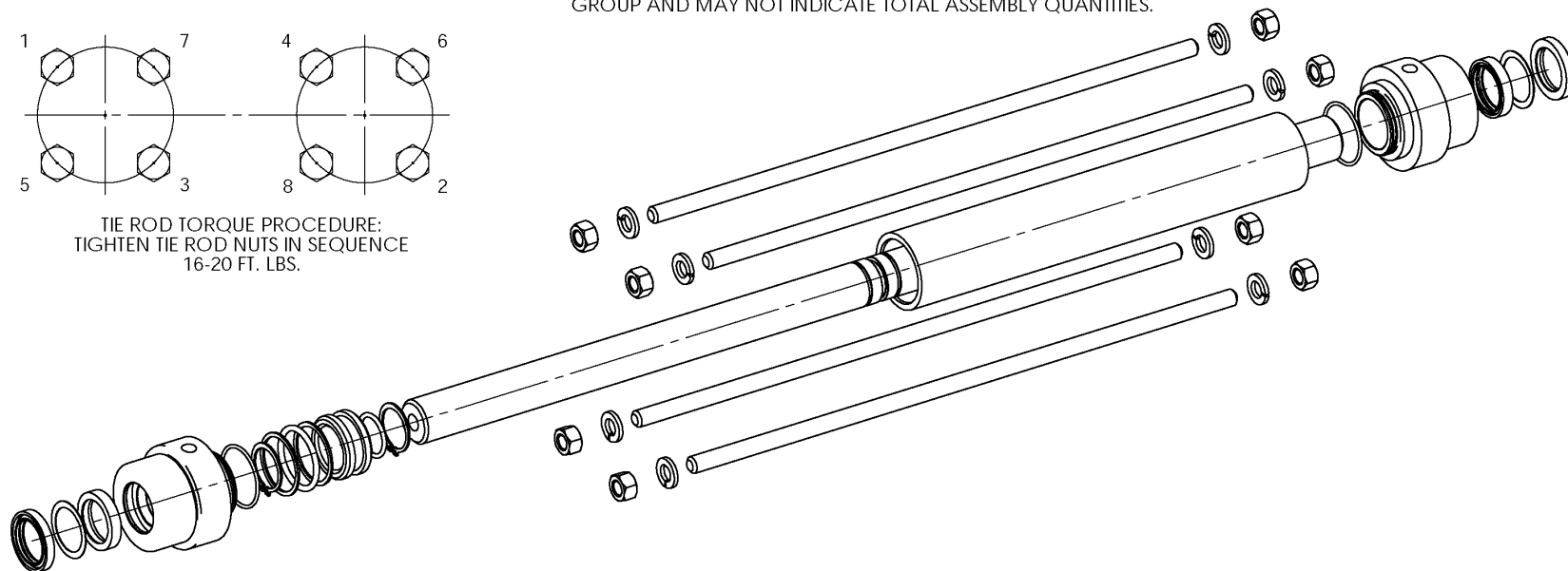
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NOTES:

1. TOTAL EFFECTIVE PISTON AREA = 1.66 SQ. IN.
2. INSTALL TIE RODS FLUSH WITH FINISHED NUTS ON THIS END ONLY.
3. THESE ITEMS ARE PART OF PART NUMBER A840802 SEAL KIT.
4. ATTACH TO THE OUTSIDE OF ONE CARRIAGE CYLINDER.
5. ITEMS SHOWN IN PARENTHESIS REFLECT QUANTITIES IN A LOCAL GROUP AND MAY NOT INDICATE TOTAL ASSEMBLY QUANTITIES.



TIE ROD TORQUE PROCEDURE:
TIGHTEN TIE ROD NUTS IN SEQUENCE
16-20 FT. LBS.



McElroy Manufacturing Parts List

Part Number: 898401 DynaMc 28 Electric Pump LF Cylinder Assembly Set

Part Number 898401 Component List

Item	Component	Description	Quantity	Unit	Price
1	816371	1.66 SQ IN Tapa Label	1.0	EA	15.22
2	818801	LF Piston	2.0	EA	190.00
3	813701	Guide Rod	2.0	EA	372.00
4	888201	Dynamc 250 LF Rod Gland	4.0	EA	257.00
5	898501	Low Force Cylinder	2.0	EA	599.00
6	1802001	Tie Rod	8.0	EA	53.10
7	MBA00047	3/8-24NF Fnsh Hex Nut GR8 PL	16.0	EA	0.42
8	MBG00001	3/8 Type 'an' FL Wshr Stl PL	16.0	EA	0.26
9	MCB00006	Ext Snap Ring	4.0	EA	0.94
10	MDL00002	O-ring	2.0	EA	0.55
11	MDL00020	O-ring	2.0	EA	1.33
12	MDL00022	Back -up Ring	4.0	EA	1.38
13	MDL00030	Seal	4.0	EA	3.37
14	MDL00031	Washer	4.0	EA	4.91
15	MDL00032	Wiper	4.0	EA	7.91
16	MDL00183	O-ring	4.0	EA	0.90

Please visit <https://fusion.mcelroy.com/parts> to purchase parts or for more information.