

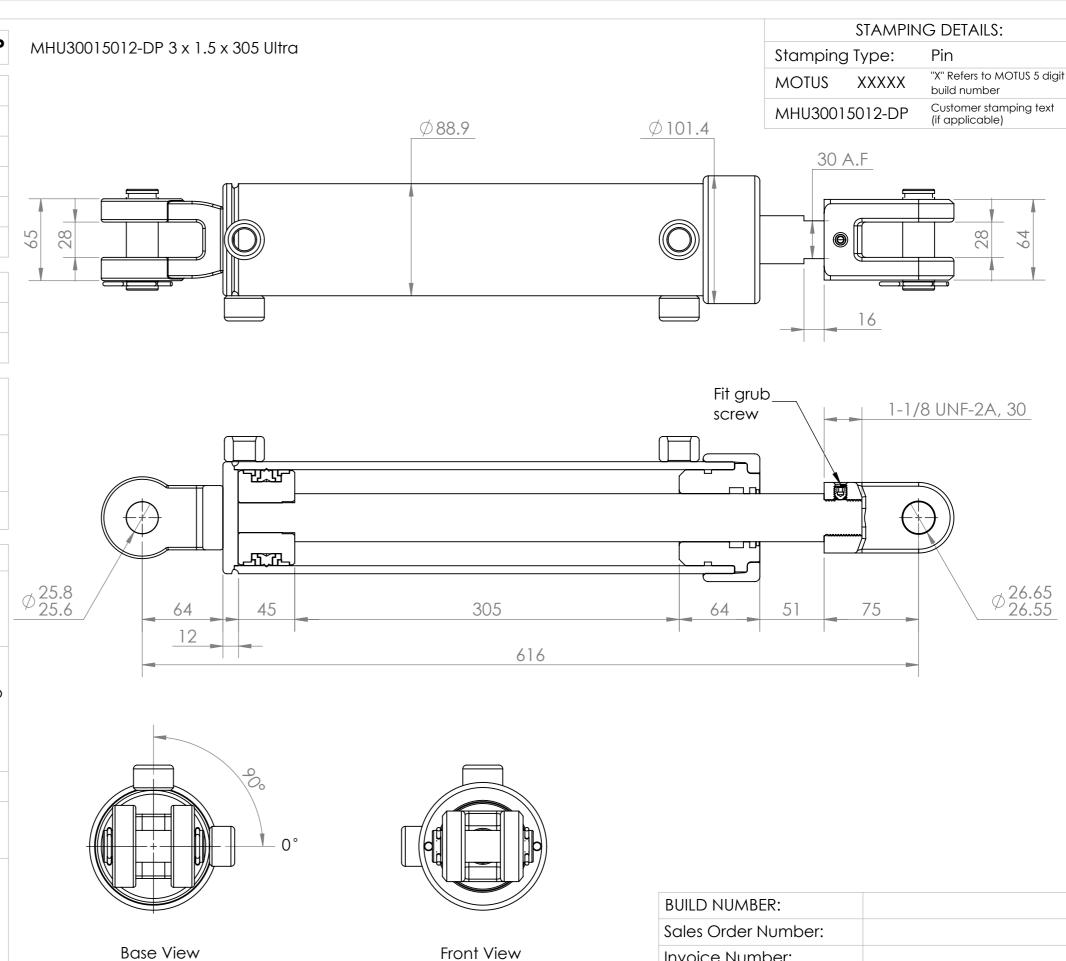
Stock Code: MHU30015012-DP

Company:	C&M	
Cylinder Name: (if applicable)	(if applicable) MHU30015012-DP	
Cylinder Type:	Ultra	DA
Operating Pressure:	4000 PSI	
Safety Rating:	2.5:1	
Weight:	17.33 kg	

Motus Decal:	Yes
Paint/Finish:	Black
Seal Kit :	6106842

Bore Dia / Finished Length Wall Thickness :	Ø 3" 1/4	397	mm
Shaft Dia / Finished Length Material :	Ø 1.5" 1045	495	mm
Piston Thread Details:	Ø 1"	45	mm

BASE	SPEAR
Mount: Clevis	Mount: Threaded Clevis
1" Pin x 28 Gap CL10	CL10-28-75 1-1/8" Thread
Part No: 6006287	Part No: 6007510
Pin Size \emptyset : 1"	Pin Size \emptyset : 1"
Bush Type: - L Bore: No	Bush Type: - L Bore: No
Bush Size: -	Bush Size: -
Base Bearing: -	Shaft Bearing: -
Grease Nipple: N/A	Grease Nipple: N/A
Port:	Port:
3/4 Female UNO -8 (x2)	3/4 Female UNO -8 (x2)
Orientation: 0 & 90	Orientation: 0 & 90
Drill Size: 10 mm	Drill Size: 10 mm
Drill Distance: 10 mm	Drill Distance: 44 mm



Drawing Approval (Customer)

Name: Signature: Date:

Stroke: 305 ±3 mm

Closed Centres: 616 ±3 mm

Open Centres: 921 ±3 mm

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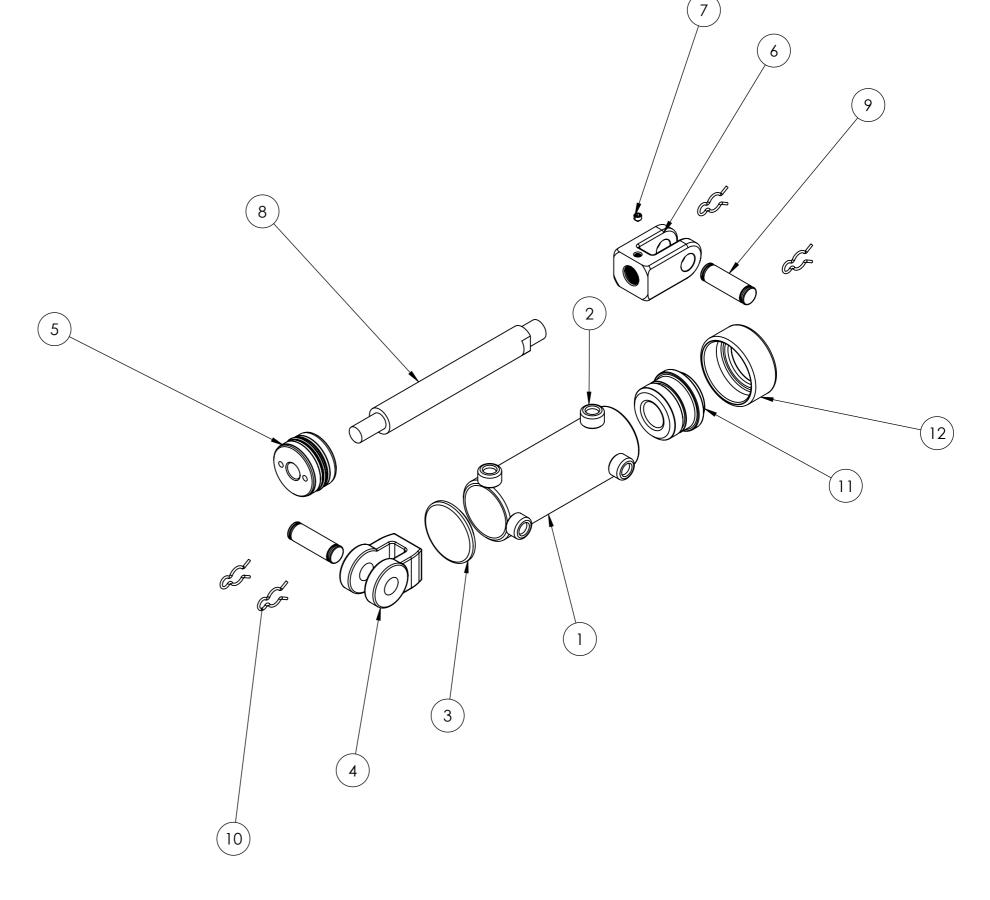
Special Instructions:

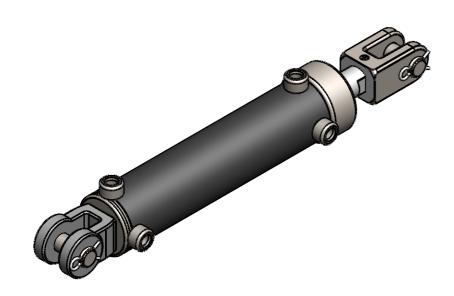
Fit metal plugs in ports Include pins (x2) and clips (x4)

BUILD NUMBER:	
Sales Order Number:	
Invoice Number:	
Customer Order Number:	
Order Date:	
Date of Dispatch:	
Quantity:	
Multiple order:	of:

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	BR3.0	3974- BARREL	1
2	6006854-1	3/4 -8 UNO Port	4
3	6006538	BF300 Flat Base	1
4	6006287	CL-10 Clevis	1
5	6006223-1	WR300100P Piston	1
6	6007510	CL1.0-28-75 Threaded Clevis-1-1/8" UNF	1
7	9009427	3/8 UNF Grub Screw	1
8	SP1.5	3974- SHAFT	1
9	6007086	1.0x80 ZP pin	2
10	6006720	Clip to suit 1" Pin	4
11	6006189	3.0 x 1.5 Ultra Head	1
12	6006190	3.0 Ultra Cap	1







Note:

- All imperial threads are machined to 2A, 2B specification
- All metric threads are machined to 6g, 6H specification
- All pin holes machined to D9 tolerance unless specified otherwise
- All machine surface finishes are 3.2µm Ra
- Close/Open centres to ±3mm tolerance

