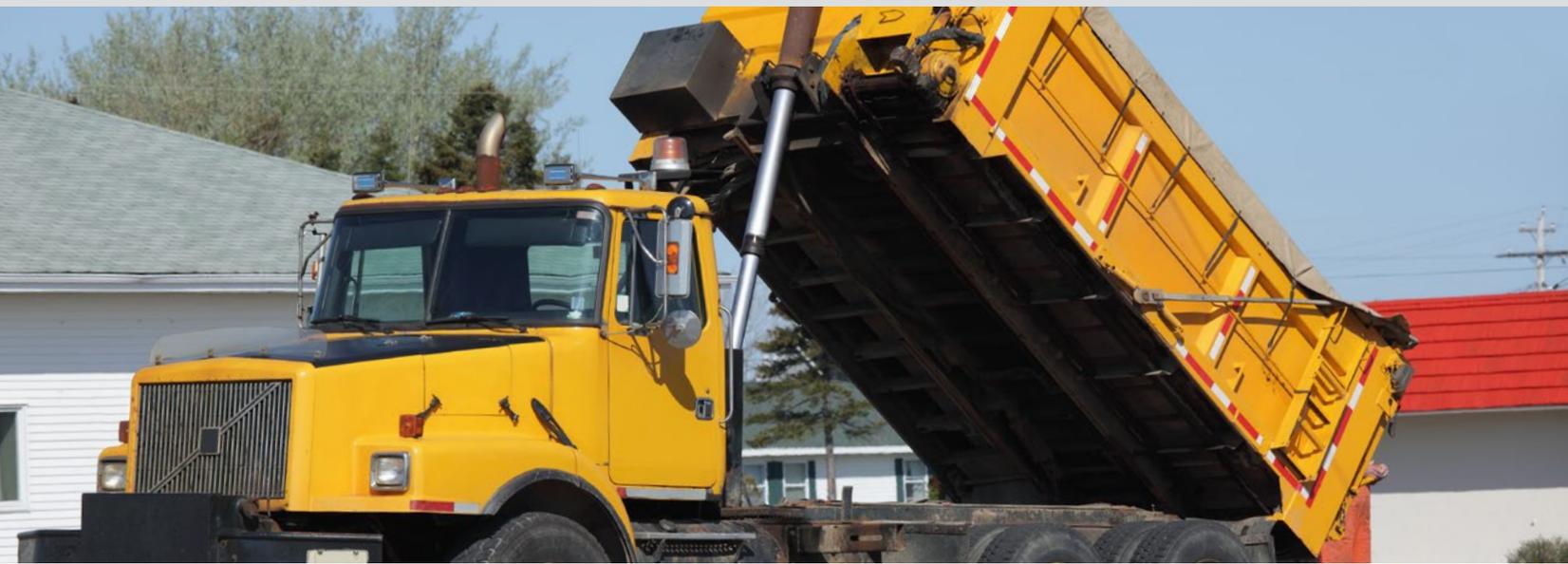


Genuine Metaris Telescopic Cylinders

Reliable, Smooth Operating and Totally Interchangeable



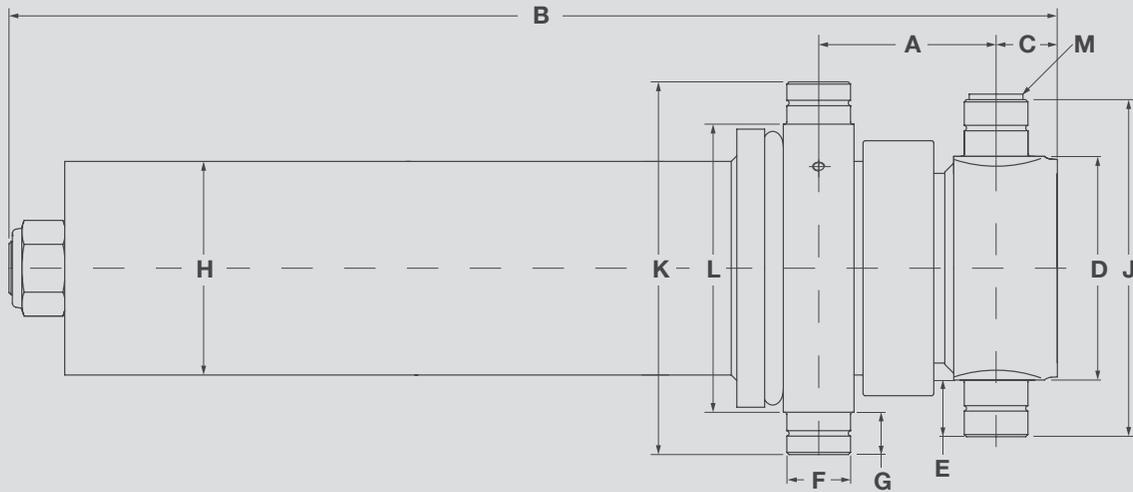
Dual Trunnion Mount Single Acting Telescopic Cylinders

Genuine Metaris MH300 series telescopic cylinders are dual trunnion mount single acting cylinders that have an integrated cover. They are a bleederless design with all stages hard chrome plated and roller burnished for smoother operation, increased scratch and impact resistance, rust/corrosion and fretting resistance and greater stability. In addition, the seals used in our cylinders are engineered and manufactured in Italy under strict quality standards. Our MH300 series single acting dual trunnion mount telescopic cylinders are fit, form and function interchangeable with popular models from manufacturers such as: Mailhot® and Hyva®.

- Single acting—dual trunnion mount telescopic cylinder that has an integrated cover
- All cylinder stages are hard chrome plated and roller burnished
- Bleeder-less design
- 3 and 4 stage cylinder models available
- Offer a maximum operating pressure of 2900 psi
- High quality seals engineered & manufactured in Italy
- Commonly found on Dump trucks, Vacuum trucks & trailers, and Refuse trucks
- Crossovers available for Mailhot® and Hyva®



Dual Trunnion Mount Options



DIMENSIONS

Model Code	Total Stroke	A	B	C	D	E	F	G	H	J	K	L	M	Weight (lbs)
		Closed Length	Overall Length	(in)	(in)	(in)	(in)	(in)	(in)	(in)	(in)	(in)	SAE	
MH300-5-3-130	130	6 1/4	57	2 3/16	7	2	1 7/8	1 1/4	6 1/2	11	11 1/2	9	12	355
MH300-5-3-140	140	6 1/4	60	2 3/16	7	2	1 7/8	1 1/4	6 1/2	11	11 1/2	9	12	375
MH300-5.7-4-150	150	7 5/8	59 1/2	2 3/16	8	2	2 1/4	1 1/2	7 1/2	12	13 3/16	10 3/16	16	495
MH300-5.7-4-160	160	7 5/8	59 1/2	2 3/16	8	2	2 1/4	1 1/2	7 1/2	12	13 3/16	10 3/16	16	495
MH300-5.7-4-170	170	7 5/8	59 1/2	2 3/16	8	2	2 1/4	1 1/2	7 1/2	12	13 3/16	10 3/16	16	495

Sizes/Measurements are in inches rounded to nearest fraction - All cylinders are Single Acting and have a MAX Working Pressure of 2900psi

CROSS REFERENCE LIST

METARIS®	MAILHOT®	HYVA®
MH300-5-3-130	G3 130-5-3	FC A5.5-3-127-K6-HC
MH300-5-3-140	G3 140-5-3	FC A5.5-3-137-K6-HC
MH300-5.7-4-150	G3 150-5.7-4	FC A6.5-4-146-K8-HC
MH300-5.7-4-160	G3 160-5.7-4	FC A6.5-4-158-K8-HC
MH300-5.7-4-170	G3 170-5.7-4	FC A6.5-4-170-K8-HC

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