

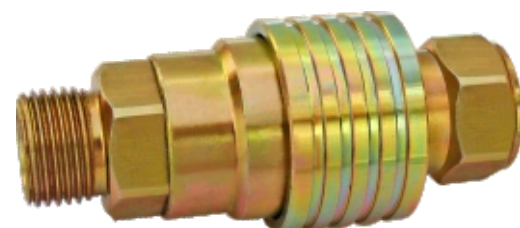
## MEC Hydraulic Jack & Accessories



Tee Nipple



Q.R.C. 1/2 BSP 2703



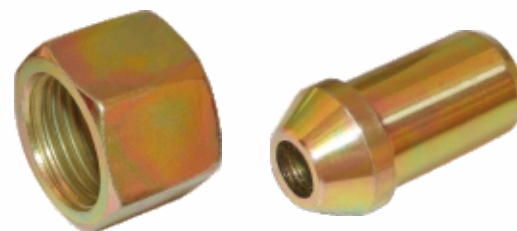
90° Bend With Nipple



Nipple



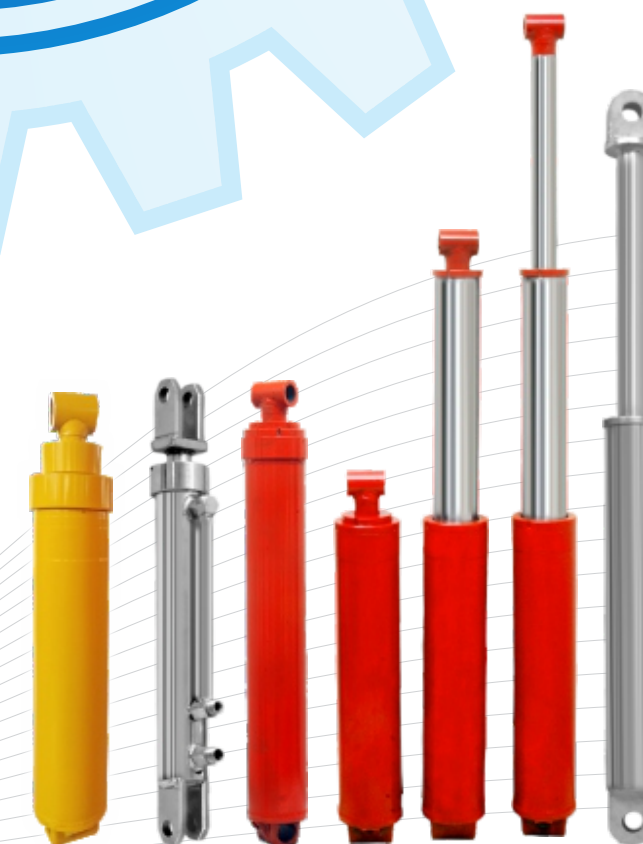
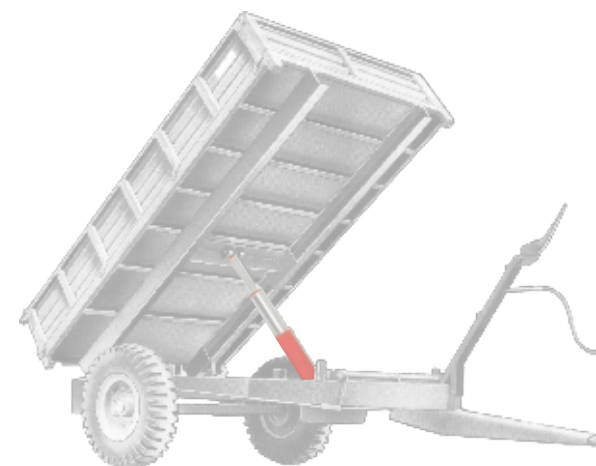
Nut Nipple Set(Weld)



### MASKO ENGINEERING CORPORATION

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DEALER / DISTRIBUTOR



Since 1968

AN ISO 9001:2008 COMPANY  
**MASKO ENGINEERING CORPORATION**  
Manufacturer & Exporter



## Company Profile

Ever since our inception in 1968, we have dedicated ourselves in keeping pace with technology to serve the agricultural, Industrial & automobile needs, to-day we have wide product portfolio which consists of hydraulic jacks & its accessories for tractor-trailers, tractor attached dozer, hydraulic cement concrete mixer & mechanical screw jacks & foot air pump etc. We also manufacture customised hydraulic cylinder as per IS Standard.

At **MASKO**, quality is always given top priority with inspection at every manufacturing stage, QA systems to ensure our products marked by excellent, reliability, durability & high standard of performance. All the products are tested as per IS Specifications prior to sale.

Thus, when you buy **MASKO** products, you do not buy mere **MASKO** products, but you buy complete quality products, service supports and technology.



### Hydraulic Trailer Jacks

A complete range of Hydraulic Jacks for Tractor Trailers available in 3, 5, 8, 10, 12 & 15 Tons capacity.

#### SALIENT FEATURES

- All Hydraulic Jacks are tested Hydraulically as per IS specifications.
- Using Cylinder tubes are manufactured from cold drawn seamless tubes, having required surface duly finished to ensure longer life of oil seal.
- PU-Seal to resist high fluid pressure.

#### TECHNICAL SPECIFICATIONS

CAPACITY	CYLINDER		PISTON		RAM
	O.D.	I.D.	O.D.	I.D.	O.D.
3 Tons	113 mm	99 mm	86 mm	76 mm	48 mm
5 Tons	125 mm	111 mm	86 mm	76 mm	48 mm
8/10 Tons	139 mm	124 mm	86 mm	76 mm	48 mm
Closed Length	667 mm (26.250") / 813 mm (32")				
Open Length	1474 mm (58.000") / 1981 mm (78")				
Gudgeon Pin (Cylinder)	40 mm (1.575")				
Gudgeon Pin (Ram)	33 mm (1.377")				
Working Pressure	210 Kg. per Sq. Cm.				

### Hydraulic Cylinder for Cement Concrete Mixer

#### TECHNICAL SPECIFICATIONS

Parameters	Details
Stroke	419 mm
Close Centre	711 mm
Open Centre	1128 mm
Pin Hole (Upper & Lower)	33 mm
Rod Diameter	48 mm
Body Dimension	O.D. 88 mm I.D. 77 mm
Seal Type	Rubber U-Seal



### Hydraulic Cylinder for Tractor Attached Front Dozer (for Side Attachment)



#### TECHNICAL SPECIFICATIONS

Parameters	Details
Right & Left	2 Nos.
Close Centre	585 mm
Open Centre	875 mm
Stroke	290 mm
Rod Diameter	30 mm
Pin Diameter	22 mm
Pipe Bore	60 mm
Body	Hard Chrome Plated
Seal Type	DAS Seal

### Hydraulic Jack Accessories

Available accessories like Hydraulic Rubber Hosepipe, Male-Female Coupling, Nipple Set, Steel Pipe etc. for Tractor-Trailer Jacks.

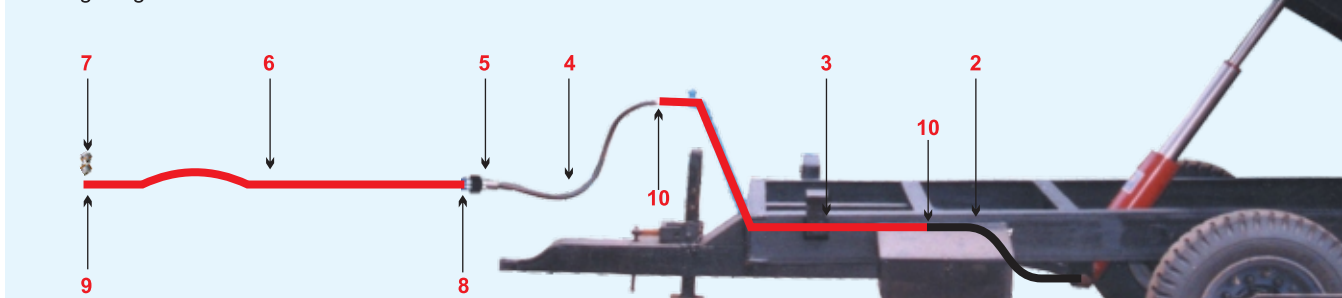
#### Hydraulic Rubber Hosepipe



#### Nipple Set



#### Fitting Diagram



Also available accessories for Tractor attached Dozer, Cement Concrete Mixer like control valve, gear pumps etc.