

HEAVY DUTY BLOWHEAD MECHANISMS

ASSEMBLY NUMBERS

"E" & 5" Machines

800 800 300 Standard Stroke

800 800 301 Short Stroke

6" & 6.1/2" Machines

600 800 300 Standard Stroke

Heavy Duty Blowhead Mechanisms have been designed by Maul Technology Co for use on "E" and 5" Machines operating single or double gob and 6" and 6.1/2" Machine operating single, double or triple gob. The Final Blow Trip Valve, Junction Block and Sleeve Bushing have been eliminated from the Cylinder Head. These mechanisms are equipped with solid piston rods and must be operated in conjunction with External Final Blow.

STROKE CHART

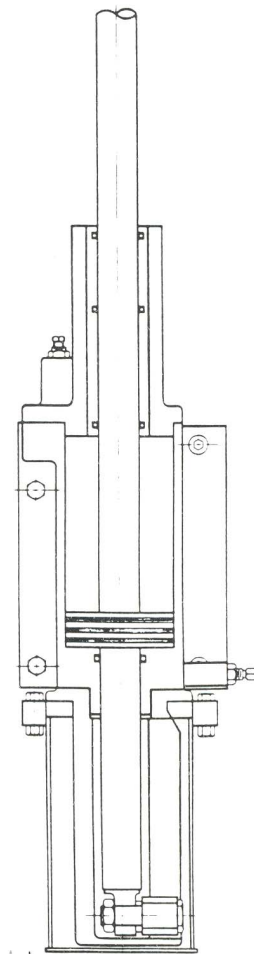
	STRAIGHT	SWING		TOTAL
	2"	4.3/4"		6.3/4"
STANDARD	50.8 mm	120.7 mm	65°	171.5 mm
	1.3/16"	4.3/4"		5.15/16"
SHORT	30.2 mm	120.7 mm	65°	150.9 mm

FEATURES

- Heavy Duty Cam
- Solid Chrome Piston Rod
- Large Cam Roll and Stud
- New Cylinder Head
- Cartridge Check Valves
- Adjustable cushion for "up" stroke is relocated for improved accessibility
- Conversion from Standard Stroke to Short Stroke Operation is accomplished by changing the Piston and Rod ("E" & 5" only)

ADVANTAGES

- Chatter and misalignment are Minimised
- Smooth Operation
- Prolonged Life



Maul Technology Co.

Maul Technology Co.
300 Martin Street
Winchester, Indiana 47394
Phone: 317-584-2101
Toll free: 800-257-0411
Telex: 810-260-2760
Fax: 317-584-1452

Maul Technology Co.
The Parade, Hendon
Sunderland SR2 8NR
England
Phone: 091-514-0611
Telex: 537078
Fax: 091-565-5309