



Pipe Bender

22" - 36" Hydraulically Powered Pipe Bending Machine



Features

- Caterpillar model C 6.6 diesel engine—173 HP (Other engine options available at customer's request).
- Hydraulic controls allow one operator complete control of all bending machine functions.
- Hydraulically driven DP winch is used to move pipe through the bending machine.
- 3,000 PSI hydraulic system.
- 67 gallon hydraulic tank
- Indicator rod calibrated so that the operator can consistently make uniform bends.
- Bending sets are required for each pipe size within the machine range.
- Machine designed to handle urethane liners for 36" pipe.
- Machine is designed to bend all grades of currently available API 5L pipe within its range.
- Machine is manufactured using T1 steel
- Towing tongue on the bending machine is attached to the stiffback and can be raised and lowered when connecting to a tow tractor.
- Machine mounted on 15 ton tracks.

Machine Specifications

Pipe Diameter	22" to 36"	5.59mm to 914MM
Dimensions		
Length	24 ft. 2 in.	7.37 M
Width	8 ft. 6 in.	2.59 M
Height	9 ft. 0 in.	2.74 M
Max Weight (complete)	38,440 lbs.	17, 436 KG
Tracks 24" X 90"	15 Ton	15 Ton
Hydraulic System Max Operating Pressure	3,000 PSI	206.9 Bar
Cylinder Inboard Bore X Stroke	Four 7"X 5"	178 X 127 MM
Outboard Bore X Stroke	Two 11" X 19"	274 X 483 MM

Optional Equipment

- Hydraulically driven Quincy 340 air compressor mounted on side of machine.
- Hydraulic control conversion kit for hydraulic wedge mandrel.