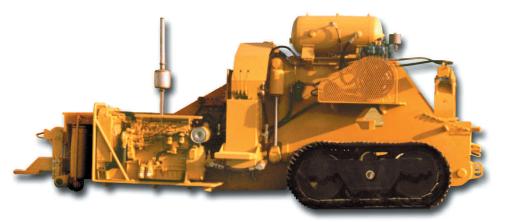


## 16"-30" Hydraulically Powered Pipe Bending Machine



#### POWER PLANT:

- Caterpillar C 4.4 diesel engine 99.5 HP
- Other engine options available at customer's request (prices may vary)
- Original manufacturer's warranties on the above engine available on request

### AVAILABLE OPTIONS:

- Hydraulically driven Quincy 340 air compressor mounted on the side of the machine
- Optional tandem rubber tires for select terrain

#### DISTINGUISHING FEATURES:

• Hydraulic controls allow one operator complete control of all bending machine functions



#### **DISTINGUISHING FEATURES (continued):**

- Hydraulically driven DP winch is used to move the pipe through the bending machine
- 3000 PSI hydraulic system
- 40 gallon hydraulic tank
- Indicator rod calibrated so that the operator can constantly make uniform bends
- Bending sets are required for each pipe size within the machines range
- Machine designed to handle urethane liners for 30" 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

# DMI 16"-30" PIPE BENDING MACHINE SPECIFICATIONS

PIPE DIAMETER	16″-30″	406-762 MM
ACTUAL DIMENSION LENGTH	22'-8″	6.91 M
WIDTH	8'-4"	2.54 M
HEIGHT	8′-6″	2.59 M
MAXIMUM WEIGHT COMPLETE	28,500 LBS	12.905 KG
TRACK SIZE	15 TON	15 TON
HYDRAULIC SYSTEM MAXIMUM OPERATING PRESSURE	3,000 PSI	206.9 BARS
IN-BOARD CYLINDER BORE X STROKE	TWO-7" X 5"	178 X 127 MM
OUT-BOARD CYLINDER BORE X STROKE	TWO-11″ X 19.0″	274 X 483 MM