

Hydraulic Press



Model 2700

- Versatile—handles many pressing, bending and straightening jobs
- Up to 30 Tons force on the Ram
- 2-Speed Hydraulic Hand Pump
- Heavy duty construction

Model 2700 will handle a wide range of automotive service work: pressing rear axle bearings, piston pins, brake drum studs, removing press fit parts as well as virtually any bending or straightening job. Rugged steel frame and heavy duty Bed are designed to withstand maximum power the Press develops. Large working area permits easy positioning of bulky work. Ram-to-work distance is quickly adjusted by moving the counterbalanced Bed and pinning it in position. The 2-speed Hydraulic Pump provides rapid Ram approach until the Ram contacts the work. On contact (when resistance is encountered) the Pump automatically shifts to the high pressure mode. The Ram assembly is mounted on hardened steel balls and can be rolled from side-to-side within the Press frame for off-center pressing work. The Ram ton has a 7" stroke with spring return. Model 2700 is complete with Hydraulic Pump, Pressure Gauge and the No. 2704 Accessory Kit shown below.

Ship. Wt. 680 lbs. (308 kg)

Specifications/Dimensions

- Pressing capacity: 30 tons (13486 N) on the Ram; 0—1000 PSI (0-69 MPa)
- Hydraulic Hand Pump: 2 speed, 1/4" (6.35 mm) Ram travel per stroke in high speed mode
- Piston diameter: 2 3/4" (69.85 mm)
- Rod diameter: 2 1/4" (57.15 mm)
- Working area under Ram: 26 3/4" x 39 3/4" (679 x 1010 mm)
- Ram assembly movement, left to right: 18 3/4" (476 mm)
- Ram Piston Travel: 7" (178 mm)
- Overall height: 75" (1905 mm)
- Overall width: 44" (1117 mm)
- Overall depth with pump handle: 40" (1016 mm)
- Floor space required: 44" x 40" (1117 x 1016 mm)

No. 2704 Accessory Kit

Includes:

- No. 21911 Bearing Puller
- No. 21861 Bearing Shield
- No. 21853 Support Tube
- Nos. 21856, 21857, 21983 Bearing Installer Rings
- No. 21852 Parallel Bars

