



INDUSTRIAL HYDRAULIC PRESSES



DEPENDABLE PRODUCTS

QUALITY

SAFETY

PERFORMANCE



INDUSTRIAL HYDRAULIC PRESSES

12-1/2 - 25 TON CAPACITY | 5.875"-8" STROKE | 10,000 PSI MAX. PRESSURE

78013B



12-1/2 Ton Capacity Hand Pump Operated

78022E



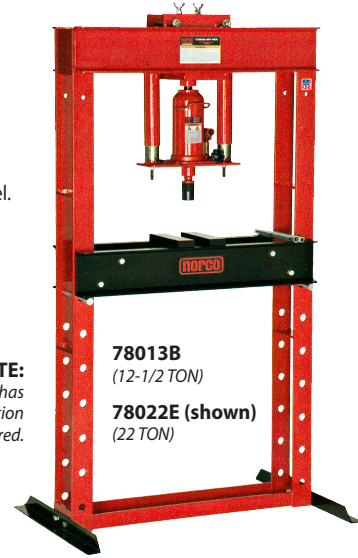
22 Ton Capacity Hand Pump Operated

INTENDED USE

Straightening, bending & pressing.
Removing and installing gears, bearings and bushings.

FEATURES

- Welded frame, fully assembled, tested, and ready to put to work.
- Manual pump power unit with "Parkerized" pump piston, ram and extension screw to inhibit rust from entering the hydraulic system.
- Pair of bed plates included.
- Shielded heavy duty ram return springs.
- Power unit is bearing mounted for horizontal movement on head channel.
- Zero distortion, heavy duty structural steel frame.
- Optional equipment below can be used on model 78022E press. Model 78033 arbor plates and model 78032 bearing puller below can be used on model 78013B press.



78013B
(12-1/2 TON)

78022E (shown)
(22 TON)

NOTE:
Model not shown has same basic construction as model pictured.

78024



25 Ton Capacity Air / Hydraulic Pump Operated

INTENDED USE

Straightening, bending & pressing.
Removing and installing gears, bearings and bushings.



78024
(25 TON)

FEATURES

- Welded frame, fully assembled, tested, and ready to put to work.
- Air/hydraulic foot pump provides hands free operation.
- **Note:** See page 38 for additional information on the model 910130A pump.
- Pair of bed plates included (Model 78033).
- Self-retracting ram can slide for horizontal movement on head channel.
- Zero distortion, heavy duty structural steel frame.
- Liquid filled gauge measures ram force and internal working pressure.
- Optional equipment, Model 78025 Accessory Kit can be used on this press. (see below)

GAUGES & ACCESSORIES

Model #	Description	Weight
78021	Hydraulic Gauge with Fittings	2 lbs.
78025	Accessory Kit for 20, 22, and 25 Ton Presses	40 lbs.
78033	Arbor Plates for 12-1/2 - 25 Ton Presses	28 lbs.

Model #	Description	Weight
78060	Accessory Kit for 50 - 100 Ton Presses	147 lbs.
78056A	Arbor Plates for 50 Ton Presses	108 lbs.
78111A	Arbor Plates for 100 Ton Presses	153 lbs.

Visit norcoindustries.com/presses for photos and more info.

SPECIFICATIONS

Capacity (tons)	Stroke (in.)	Model #	Throat Height		Throat Width (in.)	Bed Height Adjustments (in.)	Between Uprights (in.)	Between Bed Rails (in.)	Base		Overall Height (in.)	Weight (lbs.)
			Min. (in.)	Max. (in.)					Width (in.)	Depth (in.)		
12.5	5.875	78013B	5	38.25	25	8 x 4.75	5	6	34	28	70.625	266
22	6.625	78022E	7.125	35.5	30	7 x 4.75	6	7	40	28	70.625	394
25	8	78024	6.75	40	30.5	8 x 4.75	6	7	40	28	76.75	430
50	6.25	78055A	7.5	32.625	34.5	7 x 5	5.625	7.375	50	40	72.75	804
50	6.25	78057A	7.5	32.625	34.5	7 x 5	5.625	7.375	50	40	72.75	801
50	13.25	78077	7.5	32.625	34.5	7 x 5	5.625	7.375	50	40	72.75	833
50	6.25	78058A	7.5	32.625	34.5	7 x 5	5.625	7.375	50	40	72.75	814
50	13.25	78078	7.5	32.625	34.5	7 x 5	5.625	7.375	50	40	72.75	846
100	10.25	78110C	18.25	45.75	40.25	8 x 4.5	5.625	9	58	40	81	1777

INDUSTRIAL HYDRAULIC PRESSES

50-100 TON CAPACITY | 6.25"-10.25" STROKE | 10,000 PSI MAX. PRESSURE

FEATURES

- Welded frame, fully assembled, tested, and ready to put to work.
- Safety overload system protects power unit.
- Hand operated winch raises and lowers press bed.
- Liquid filled gauge measures ram force in pounds and tons.
- Self-retracting ram is bearing mounted for lateral movement on head channel.



NOTE:

Models not shown have same basic construction as model pictured. Individual photos and details on www.norcoindustries.com



78055A

**50 Ton Capacity
2-Speed Hand
Pump Operated**

INTENDED USE

Heavy duty use in truck garages and industrial workshops.



78057A

6.25" Stroke w/
910130A Air/Hyd. Pump



78077

13.25" Stroke w/
910140 Air/Hyd. Pump

**50 Ton Capacity
Air / Hydraulic
Pump Operated**

INTENDED USE and FEATURES

Same as model 78055A but equipped with an air/hydraulic foot pump and model 910036A 10' hose.

Note: See pages 38 & 39 for additional information on pumps.



78058A

6.25" Stroke w/
910052A Electro/
Hydraulic Pump



78078

13.25" Stroke w/
910052A Electro/
Hydraulic Pump

**50 Ton Capacity
Electro / Hydraulic
Pump Operated**



78110C

10.25" Stroke w/
910019B Electro/
Hydraulic Pump

**100 Ton Capacity
Electro / Hydraulic
Pump Operated**

INTENDED USE

Heavy duty use in truck garages and industrial workshops.

Note: See page 39 for additional information on pumps.

**WELDED FRAME MEANS NO
ASSEMBLY REQUIRED**



California residents - These products may contain a chemical known to cause cancer or reproductive harm. www.P65Warnings.ca.gov

A NATIONAL NETWORK OF AUTHORIZED SERVICE CENTERS PROVIDE PROFESSIONAL NORCO SERVICE AND REPAIR

NORCO's four distribution centers ensure quick delivery across North America.



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