

Sign Post Driver



- Quick change front head design accommodates several different types of post adapters.
- Integral feathering trigger for maximum control (on units with built-in control valve).
- Four models to choose from with a choice of valve configurations and adapters.
- Strong tie-bolt design for maximum strength and easier disassembly should service be required.
- Supplied with steel braided whip hoses – just add couplers and the tools are ready to work.
- Rechargeable accumulator provides easier service and long life.

Cat. No.	UPC No.	Description
HPD R	49231	Post Driver, control valve built-in, includes RA96 adapter
HPD U	49588	Post Driver, control valve built-in, includes UA adapter
HPD RHV	49564	Post Driver, control valve on hose set, includes RA96 adapter
HPD UHV	49589	Post Driver, control valve on hose set, includes UA adapter
54923	54923	HTMA Male Coupler
54924	54924	HTMA Female Coupler

SPECIFICATIONS

Blows Per Minute: 1,200 @ 8 gpm (30.3 lpm)
 Hydraulic Pressure Ports: 3/4 in. -16 SAE O-Ring boss (tool); 1/2 in. NPTF (HPD R & HPD U only – whip hose); 9/16 - 18 SAE O-Ring Box (HPD RHV & HPD UHV only – control valve)
 Hydraulic Return Ports: 3/4 in. -16 SAE O-Ring boss (tool); 1/2 in. NPTF (HPD R & HPD U only – whip hose); 9/16 - 18 SAE O-Ring Box (HPD RHV & HPD UHV only – control valve)
 Hydraulic System: Open-Center
 Hydraulic Flow: 5 gpm (18.9 lpm) minimum; 6 gpm (22.7 lpm) recommended; 8 gpm (30.3 lpm) maximum
 Maximum Input Pressure: 2000 psi (140 bar)
 Maximum Back Pressure: 200 psi (13.8 bar)
 Length: 24 in. (610 mm); Width: 10 in. (254 mm); Depth: 10 in. (254 mm)
 Weight/Mass: HPD R & HPD U – 72 lb. (32.7 kg), HPD RHV & HPD UHV – 69 lb. (31.3 kg)

Heavy-Duty Sign Post Driver



- Heavy-duty – ideal for DOT and street departments.
- Designed to be boom mounted.
- 3/4 in. (19 mm) diameter lifting eye.
- 12 in. (304 mm) whip hoses included.

Cat. No.	UPC No.	Description
H4876A	42234	Heavy-Duty Sign Post Driver – boom mounting
F020196K	41778	Body 1/2 in. NPTF
F020197K	41779	Nose Piece 1/2 in. NPTF

SPECIFICATIONS

System: Open- and Closed-Center
 Post Capacity: 2.75 in. (69.8 mm) diameter
 Valve Location: Remote
 Weight: 83 lb. (37.6 kg); Length: 31 in. (787 mm); Width: 7.5 in. (190 mm)
 Flow Range: 7-9 gpm (27 - 34 lpm)
 Operating Pressure: 1,000 - 2,000 psi (69 - 140 bar)
 Pressure Port Thread: 9/16 - 18 SAE O-Ring (Tool), 1/2 NPTF (Hose End)
 Return Port Thread: 3/4 - 16 SAE O-Ring (Tool), 1/2 NPTF (Hose End)
 Blows Per Minute: 1,200 @ 8 gpm (30 lpm)

Sign Post Puller



- Uses serrated jaws or wraparound, high-strength alloy chain.
- Able to pull most any post sizes and shapes.
- Faster and easier than conventional manual methods.

Cat. No.	UPC No.	Description
H4905A	42237	Sign Post Puller - Open-Center
54923	54923	HTMA Male Coupler
54924	54924	HTMA Female Coupler

SPECIFICATIONS

System: See post puller description above
 Lift Capacity: 9,800 lb. (4,445.3 kg)
 Stroke: 5 in. (127 mm)
 Chain: 9/32 in. (7.1 mm) alloy
 Weight: 70 lb. (31.8 kg)
 Length: 10.5 in. (267 mm); Height: 26 in. (660 mm) retracted; Width: 10 in. (254 mm)
 Flow Range: 4 - 6 gpm (15 - 22.7 lpm)
 Operating Pressure: 1,000 - 2,000 psi (69 - 140 bar)
 Pressure Port Thread: 9/16 - 18 SAE O-Ring
 Return Port Thread: 3/4 - 16 SAE O-Ring

Sign Post Driver Accessories



Cat. No.	UPC No.	Description	Use with Cat./UPC No.	
			HPD Series	H4876A/42234
RA96	49532	3.8 in. (96 mm) round head adapter	✓	
UA	49533	Universal head adapter	✓	
SA54	49534	2-1/8 in. (54 mm) square head adapter	✓	
DC2	41039	Drive cap for 2 in. (50 mm) round post	✓	
155737	43041	Post Adapter - 1-13/16 in. (46 mm) capacity (Round)		✓



UA



RA96



SA54