

HP-1700 HYDRAULIC SEAT PULLER

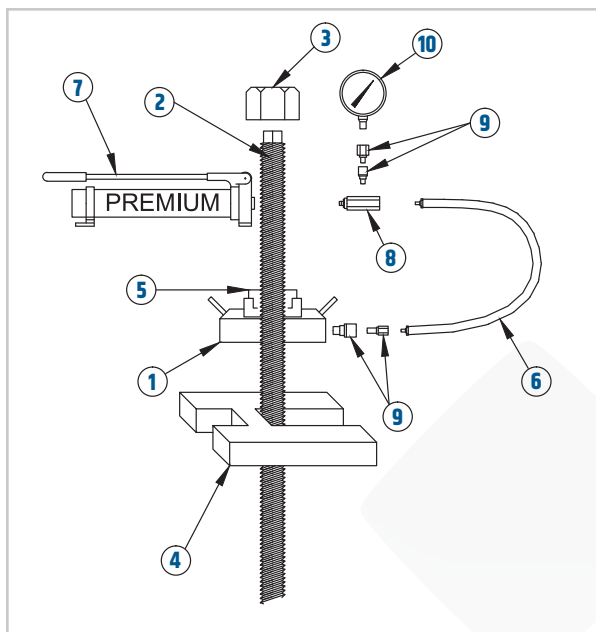


Conventional Hydraulic Seat Puller System

Designed for fast and reliable valve seat removal in mud and frac pumps, this kit includes all components required for operation—excluding the puller head.

How it Works

A hydraulic hand pump powers a heavy-duty pancake cylinder that pulls a threaded stem connected to the selected puller head. The included "H"-style base plate spans large fluid cylinder bores for added stability.



ITEM	P/N	DESCRIPTION
1	HP-1700-P	Hydraulic Seat Puller Kit (2" Shaft) For API 6 7
2	HP-1701-P	Hydraulic Jack
3	HP-1702-P	Center Stem 2" - 4.5 TPI X 36"
4	HP-1703-P	Center Stem Nut 2"-4.5 Hvy Hex
5	HP-1704-P	Jack Base Plate
6	HP-1705-P	Center Bushing #5
7	HP-1707-P	Hydraulic Hose
8	HP-1708-P	Hydraulic Pump
9	HP-1709-P	Gauge Adapter For Hydraulic Seat Puller
10	HP-1711-P	Hydraulic Coupling (2pc)
11	HP-1712	Gauge
12	HP-1717-P	O-Ring Kit (Includes 1x 3N7-2244, 1X 3N7-2263)
13	HP-1718A-P	Hydraulic Pump Repair Kit

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Optional Equipment (not pictured)

P/N	Description
HP-1707-A	Hydraulic Hose Assembly, Includes 10" Hose, Gauge Connector, Quick Coupler, Gauge
HP-1713-P	H2N Spider Nut - 2"-4.5 TPI Heavy Hex (Wing Nut)
HP-1716-P	Steel Case, Hydraulic Seat Puller
HP-1776-P	Hyd. Pump Assy (W/House Gauge Adapt. & Quick Disconnect)

Seat Puller Stem Options

P/N	Description
HP-1702-45-P	Center Stem 2" OD 4-1/2" Threaded 45" Long For Hydraulic Seat Puller
HP-1702-49-P	Center Stem 2" OD 4-1/2" Threaded 49" Long For Hydraulic Seat Puller
HP-1702-52-P	Center Stem 2" OD 4-1/2" Threaded 52" Long For Hydraulic Seat Puller
HP-1702-60-P	Center Stem 2" OD 4-1/2" Threaded 60" Long For Hydraulic Seat Puller

Hydraulic Pump Options

P/N	Description
601-0274	Foot Pump, HP-1700-P, Hydraulic Seat Puller (2" Shaft) For API 6/7
601-1037	Hydraulic Pump, Battery Powered, 10,000 PSI

4-Web Seat Puller Head Options

P/N	Description
1700-5-P	API 5 Puller Head 4 Web
1700-6-P	API 6 Puller Head 4 Web
1700-7-P	API 7 Puller Head 4 Web
1700-8-P	API 8 Puller Head 4 Web

Full Open Split Style Seat Puller Head Options:

P/N	Description
1700-5FO-P	API 5 Puller Head Full Open Seat (Split Style)
1700-6FO-P	API 6 Puller Head Full Open Seat (Split Style)
1700-7FO-P	API 7 Puller Head Full Open Seat (Split Style)
1700-8FO-P	API 8 Puller Head Full Open Seat (Split Style)

Full Open Pivot Style Seat Puller Head Options:

P/N	Description
RND-5-P	API 5 Full Open Puller Head (Pivot Style)
RND-6-P	API 6 Full Open Puller Head (Pivot Style)
RDN-7-P	API 7 Full Open Puller Head (Pivot Style)
ND-8-PH	API 8 Full Open Puller Head (Pivot Style)



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