HYDRASTARK OFFICIAL ENGINEERING CATALOG (VECTOR PDF)

HYDRAULIC PULLERS & BEARING PULLER SETS CATALOG

Integrated Pullers, Self-Centering Safety-Cage Pullers, 4-in-1 Master Bearing Sets & 55-100T Mobile Rail Pullers

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Hydraulic Force & Pump Calculator ->

OEM Cross-Reference Matrix ->

FACTORY DIRECT
HANGZHOU, CHINA

- Since 2008 OEM/ODM
- 700 to 4,000 Bar Rated
- ISO 9001 & CE Certified
- 100% Proof-Load Tested

Web: www.hydrastark.com
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INCLUDED PRODUCT SERIES DIRECTORY (14 SERIES - CLICK ANY ITEM TO OPEN LIVE DATASHEET):

01. HAP-S Series Separate Heavy-Duty Hydraulic Pullers
02. HAP-C Series Sync Self-Centering Pullers
03. HAP-I Series Integrated Self-Contained Pullers
04. HAP-M Series Multi-Functional Hydraulic Puller Sets
05. MAP-L Series Mechanical Lock-Nut Safety Cage Pullers
06. HAP-L Series Hydraulic Self-Locking Puller Sets
07. HBP-B Series Bearing Cup Pullers & Bearing Splitter Attachments
08. HBP-G Series Hydraulic Grip Puller Sets
09. HBP-X Series Cross-Bearing Puller Sets
10. HBP-M Series 4-in-1 Master Hydraulic Puller Sets
11. HVP-W Series Wheel-Mounted Mobile Bearing Pullers
12. HVP-55 Series 2/3-Jaw Mobile Hydraulic Pullers
13. HVP-100 Series 2-Jaw Synchronized Mobile Hydraulic Pullers
14. HVP Series Heavy-Duty Vehicle-Mounted Hydraulic Pullers

HAP-S Series Separate Heavy-Duty Hydraulic Pullers

Separate heavy-duty hydraulic pullers rated for 700 Bar (10,000 PSI) with external pump coupling, engineered for large-scale shaft disassembly across 4 to 100 Ton capacities.



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RATED CAPACITY **4 - 100 Metric Tons (39 to 980 kN)**	OPERATING PRESSURE **700 Bar (10,000 PSI)**	ACTUATION SYSTEM **Separate External Hydraulic Pump Coupled via Quick Hose**
MAXIMUM SPREAD **315 to 1,500 mm (12.4 to 59.1 in)**	MAXIMUM REACH **190 to 680 mm (7.48 to 26.8 in)**	JAW METALLURGY **Forged Alloy Steel with Anti-Rust Manganese Phosphate Plating**

Model Number	Pulling Capacity [Ton]	Reach [mm]	Max. Spread [mm]	Stroke [mm]	Weight [kg]
HAP-S4	4	190	315	60	8.9
HAP-S6	6	230	390	70	10.0
HAP-S8	8	280	460	85	12.0
HAP-S12	12	300	515	85	15.0
HAP-S20	20	325	520	111	26.0
HAP-S30	30	415	620	111	36.0
HAP-S50	50	455	860	159	140.0
HAP-S75	75	455	1000	159	175.0
HAP-S100	100	680	1500	168	250.0

HAP-C Series Sync Self-Centering Pullers

Synchronous auto-centering mechanical and hydraulic pullers rated for 700 Bar (10,000 PSI), engineered for effortless, non-destructive disassembly of press-fitted components across 7 to 60 Ton capacities.



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RATED CAPACITY **7 - 60 Metric Tons (69 to 588 kN)**	OPERATING PRESSURE **700 Bar (10,000 PSI)**	PULLER CONFIGURATION **Mechanical Screw (7-30T) & Hydraulic Hollow Ram (10-60T)**
MAXIMUM SPREAD **60 to 920 mm (2.36 to 36.2 in)**	MAXIMUM REACH **225 to 727 mm (8.86 to 28.6 in)**	HYDRAULIC PACKAGE **Hollow Ram Cylinder, Hand Pump, Hose & 61mm Gauge**

Model Number	Actuation Type	Pulling Capacity [Ton (kN)]	Reach A [mm]	Spread B [mm]	Hand Pump	Hydraulic Cylinder	Weight [kg]
MAP-C7	Mechanical	7 (69)	225	60 - 280	-	-	4.5
MAP-C10	Mechanical	10 (98)	385	60 - 430	-	-	10.5
MAP-C20	Mechanical	20 (196)	480	60 - 500	-	-	25.5
MAP-C30	Mechanical	30 (294)	585	60 - 600	-	-	58.0
HAP-C10	Hydraulic	10 (98)	296	60 - 430	HPM-S-900A	HSCH-121	8.9
HAP-C20	Hydraulic	20 (196)	340	60 - 500	HPM-S-900A	HSCH-202	18.25
HAP-C30	Hydraulic	30 (294)	420	60 - 600	HPM-S-900A	HSCH-302	36.4
HAP-C60	Hydraulic	60 (588)	727	60 - 920	HPM-S-2300A	HSCH-603	86.5

MANUAL & INTEGRATED PULLERS | OEM CROSS-REFERENCE: ENERPAC INTEGRATED BHP EQUIVALENT

HAP-I Series Integrated Self-Contained Pullers

Self-contained integrated hydraulic pullers rated for 700 Bar (10,000 PSI), engineered for one-person bearing extraction, gear disassembly, and shaft pulling across 4 to 50 Ton capacities.



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RATED CAPACITY **4 - 50 Metric Tons**	OPERATING PRESSURE **700 Bar (10,000 PSI)**	PUMP MECHANISM **Integrated Manual Pump with 360° Rotating Handle**
STROKE RANGE **60 - 111 mm**	JAW CONFIGURATION **Interchangeable 2/3-Jaw Shared Setup**	SAFETY FEATURE **Internal Overload Relief Valve (Two-Speed on 20-50T)**

Model Number	Pulling Capacity [Ton]	Reach [mm]	Max. Spread [mm]	Stroke [mm]	Speed Mode	Weight [kg]
HAP-I-4	4	185	255	60	Single-Speed	4.5
HAP-I-6	6	220	330	70	Single-Speed	5.5
HAP-I-8	8	230	350	85	Single-Speed	6.5
HAP-I-12	12	270	375	85	Single-Speed	8.0
HAP-I-20	20	360	520	110	Two-Speed	22.0
HAP-I-30	30	395	550	111	Two-Speed	32.0
HAP-I-50	50	460	615	111	Two-Speed	45.0

HAP-M Series Multi-Functional Hydraulic Puller Sets

Complete hydraulic puller sets rated for 700 Bar (10,000 PSI) with detachable cylinder, manual pump, and interchangeable 2/3-jaw setups across 5 to 50 Ton capacities.



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RATED CAPACITY	5 - 50 Metric Tons (49 to 490 kN)
OPERATING PRESSURE	700 Bar (10,000 PSI)
JAW CONFIGURATION	2/3 Interchangeable Jaws (5-10T) & Dedicated Jaws (17.5-50T)
MAXIMUM SPREAD	292 to 1,118 mm (11.5 to 44.0 in)
MAXIMUM REACH	222 to 702 mm (8.74 to 27.6 in)
HYDRAULIC PACKAGE	Detachable Single-Acting Cylinder, Hand Pump & Hose

Model Number	Pulling Capacity [Ton]	Jaws [Qty]	Hydraulic Cylinder	Manual Pump	Hose	Reach [mm]	Spread [mm]	Weight [kg]
HAP-M0523T	5	2/3	HSC-55	HPM-S-900A	HSH-7206C	222	292	9.1
HAP-M1023T	10	2/3	HSC-1010	HPM-S-900A	HSH-7206C	381	432	23.6
HAP-M1752T	17.5	2	HWT-172	HPM-S-900A	HSH-7206C	292	406	27.7
HAP-M1753T	17.5	3	HWT-172	HPM-S-900A	HSH-7206C	292	508	34.0
HAP-M3003T	30	3	HWT-302	HPM-S-900A	HSH-7206C	494	864	67.7
HAP-M5003T	50	3	HWT-503	HPM-S-900A	HSH-7206C	702	1118	130.0

SAFETY CAGE SELF-LOCK PULLERS | OEM CROSS-REFERENCE: ENERPAC MECHANICAL LOCK-NUT PULLERS EQUIVALENT

MAP-L Series Mechanical Lock-Nut Safety Cage Pullers

Mechanical lock-nut safety cage pullers engineered with positive anti-slip jaws and rapid T-handle control, designed for safe extraction of bearings and gears across 2 to 40 Ton capacities.



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RATED CAPACITY	JAW CONFIGURATION	LOCKING MECHANISM
2 - 40 Metric Tons	2-Jaw (2-35 Ton) & 3-Jaw (5-40 Ton) Models	Positive Mechanical Safety Cage with Anti-Slip Lock
MAXIMUM SPREAD	**MAXIMUM REACH**	**SPINDLE CONTROL**
12 to 635 mm (0.47 to 25.0 in)	101 to 355 mm (3.98 to 13.98 in)	High-Torque T-Shaped Threaded Screw & Ergonomic T-Handle

Model Number	Jaws [Qty]	Reach [mm]	Spread [mm]	Max. Force [Ton]	Center Bolt Diam. [mm]	Weight [kg]
MAP-L204	2	101	12 - 127	2	14	1.4
MAP-L104	3	101	12 - 127	5	14	1.8
MAP-L206	2	152	12 - 178	6	16	3.2
MAP-L106	3	152	12 - 178	10	16	3.6
MAP-L208	2	203	19 - 304	12	20	5.4
MAP-L108	3	203	19 - 304	17	20	6.4
MAP-L210	2	245	25 - 381	14	20	5.9
MAP-L110	3	245	25 - 381	20	20	7.3
MAP-L213	2	304	63 - 457	25	29	17.2
MAP-L113	3	304	63 - 457	30	29	20.0
MAP-L216	2	355	76 - 635	35	31	25.8
MAP-L116	3	355	76 - 635	40	31	30.8

SAFETY CAGE SELF-LOCK PULLERS | OEM CROSS-REFERENCE: ENERPAC SELF-LOCKING PULLERS EQUIVALENT

HAP-L Series Hydraulic Self-Locking Puller Sets

Hydraulic safety cage puller sets rated for 700 Bar (10,000 PSI) with positive anti-slip locking cage and long-stroke cylinders across 5 to 50 Ton capacities.



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RATED CAPACITY	OPERATING PRESSURE	LOCKING MECHANISM
5 - 50 Metric Tons (49 to 490 kN)	700 Bar (10,000 PSI)	Positive Mechanical Safety Cage with Anti-Slip Lock
CYLINDER STROKE	**MAXIMUM SPREAD**	**MAXIMUM REACH**
127 to 362 mm Long-Stroke Cylinders	178 to 635 mm (7.0 to 25.0 in)	152 to 355 mm (5.98 to 13.98 in)

Set Model	Puller Unit	Pulling Capacity [Ton]	Jaws	Spread [mm]	Reach [mm]	Stroke [mm]	Oil Cap. [cm³]	Cylinder	Manual Pump	Hose	Gauge	Gauge Adaptor	Puller Wt [kg]
HAP-LS106E	HAP-L106	5	3	178	152	127	83	HSC-55	HPM-S-900A	HSH-7206C	HSG-2510	HGA-003	8.9
HAP-LS108E	HAP-L108	10	3	304	203	156	226	HSC-106	HPM-S-900A	HSH-7206C	HSG-2510	HGA-003	10.0
HAP-LS110E	HAP-L110	15	3	381	245	254	516	HSC-1510	HPM-S-900A	HSH-7206C	HSG-2510	HGA-003	12.0
HAP-LS113E	HAP-L113	25	3	457	304	362	1202	HSC-2514	HPM-S-2300A	HSH-7206C	HSG-2510	HGA-003	15.0
HAP-LS116E	HAP-L116	50	3	635	355	337	2399	HSC-5013	HPM-S-4500	HSH-7206C	HSG-2510	HGA-003	26.0

HBP-B Series Bearing Cup Pullers & Bearing Splitter Attachments

High-strength alloy steel bearing cup pullers and knife-edge splitter attachments rated for 8 to 50 Ton capacities, engineered to extract flush-mounted bearings, seals, and bushings.



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CAPACITY RANGE	TOOL ATTACHMENTS	CUP SPREAD RANGE
8 to 50 Ton (78 to 490 kN)	Internal Bearing Cup Puller (HBP-180) & Knife-Edge Bearing Splitter (HBP-181)	25 to 359 mm Minimum to Maximum I.D.
SPLITTER SPREAD RANGE	**METALLURGY**	**COMPATIBILITY**
9 to 245 mm Flush-Mount Reach	Drop-Forged High-Strength Heat-Treated Alloy Steel	Directly Adapts to Cross Bearing Pullers & Grip Puller Assemblies

Model Number	Attachment Type	Pulling Capacity [Ton]	Min. Spread [mm]	Max. Spread [mm]	Max. Reach / Width [mm]	Thread Size
HBP-180	Bearing Cup Puller	8	26	110	110 (Reach)	3/4"-16 UNF
HBP-280	Bearing Cup Puller	20	25	220	140 (Reach)	1"-8 UNC
HBP-380	Bearing Cup Puller	30	50	359	145 (Reach)	1-1/4"-7 UNC
HBP-580	Bearing Cup Puller	50	50	359	145 (Reach)	1-7/8"-5.5 UNC
HBP-181	Bearing Splitter Attachment	8	25	104	126 (Width)	5/8"-18 UNF
HBP-282	Bearing Splitter Attachment	20	9	130	150 (Width)	5/8"-18 UNF
HBP-382	Bearing Splitter Attachment	30	17	245	292 (Width)	1"-14 UNS
HBP-582	Bearing Splitter Attachment	50	17	245	292 (Width)	1-1/4"-12 UNF

BEARING PULLERS & MASTER TOOL SETS | OEM CROSS-REFERENCE: ENERPAC GRIP PULLER SETS EQUIVALENT

HBP-G Series Hydraulic Grip Puller Sets

2/3-jaw hydraulic grip puller sets rated for 700 Bar (10,000 PSI), supplied with hollow cylinder, hand pump, hose, pressure gauge, and adaptor for press-fitted shaft bearings, pulleys, and gears across 8 to 50 Ton capacities.



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RATED CAPACITY
8 - 50 Metric Tons

OPERATING PRESSURE
700 Bar (10,000 PSI)

JAW VERSATILITY
Quick Conversion Between 2-Jaw and 3-Jaw Setups

MAXIMUM SPREAD
Spread 249 to 1,100 mm

MAXIMUM REACH
Reach 252 to 700 mm

HYDRAULIC PACKAGE
Hollow Cylinder, Hand Pump, Hose, Gauge & Adaptor

Model Number	Pulling Capacity [Ton]	Locking Puller	Max Spread 2-Jaw [mm]	Max Spread 3-Jaw [mm]	Max Reach [mm]	Hollow Cylinder	Hand Pump	Saddle	Hose	Gauge	Gauge Adaptor	Jaw Thickness [mm]	Jaw Width [mm]	Adjusting Screw Thread	Screw Length [mm]	Set Weight [kg]
HBP-152	8	HBP-1762	249	249	252	HSCH-121	HPM-S-280	-	HSH-7206C	HSG-2510	HGA-011	15	23	3/4"-16 UNF	400	22
HBP-251G	20	HBP-252	400	499	300	HSCH-202	HPM-S-900A	HP-2015	HSH-7206C	HSG-2510	HGA-003	20	27	1"-8 UNC	675	56
HBP-351G	30	HBP-352	593	800	387	HSCH-302	HPM-S-900A	HP-3015	HSH-7206C	HSG-2510	HGA-003	24	38	1-1/4"-7 UNC	795	91
HBP-551G	50	HBP-552	899	1100	700	HSCH-603	HPM-S-2300A	HP-5016	HSH-7206C	HSG-2510	HGA-003	30	39	1-5/8"-5.5 UNC	975	160

HBP-X Series Cross-Bearing Puller Sets

Cross-bearing deep-throat hydraulic puller sets rated for 700 Bar (10,000 PSI), engineered for bearing cups, gears, and deep shaft component extraction across 8 to 50 Ton capacities.



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RATED CAPACITY
8 - 50 Metric Tons

OPERATING PRESSURE
700 Bar (10,000 PSI)

PULLER ARCHITECTURE
Cross-Bearing Beam with Threaded Extension Legs

DEEP-THROAT REACH
Maximum Reach 462 to 863 mm

SPREAD ENVELOPE
Spread 106 to 570 mm

CONTAINER TRANSIT
Complete Hydraulic Set (Pump, Cylinder, Hose & Puller)

Model Number	Pulling Capacity [Ton]	Cross Puller	Spread (Min-Max) [mm]	Max Reach [mm]	Leg Lengths [mm]	Cylinder	Pump	Saddle	Hose	Gauge	Gauge Adaptor	Adjusting Screw Thread	Screw Length [mm]	Upper Leg Ends	Lower Leg Ends	Cup Puller Included	Bearing Puller Included	Set Weight [kg]
HBP-162	8	HBP-1772	106 - 266	462	105 / 354	HSCH-121	HPM-S-280	-	HSH-7206C	HSG-2510	HGA-011	3/4"-16 UNF	400	3/4"-16 x 25	5/8"-18 x 25	HBP-180	HBP-181	26
HBP-261G	20	HBP-262	139 - 351	571	114 / 239 / 419 / 571	HSCH-202	HPM-S-900A	HP-2015	HSH-7206C	HSG-2510	HGA-003	1"-8 UNC	675	3/4"-16 x 25	5/8"-18 x 25	HBP-280	HBP-282	62
HBP-361G	30	HBP-362	179 - 454	711	203 / 457 / 711	HSCH-302	HPM-S-900A	HP-3015	HSH-7206C	HSG-2510	HGA-003	1-1/4"-7 UNC	795	1"-14 x 35	1"-14 x 27	HBP-380	HBP-382	121
HBP-561G	50	HBP-562	220 - 570	863	609 / 863	HSCH-603	HPM-S-2300A	HP-5016	HSH-7206C	HSG-2510	HGA-003	1-5/8"-5.5 UNC	975	1-1/4"-12 x 38	1-1/4"-12 x 38	HBP-580	HBP-582	185

BEARING PULLERS & MASTER TOOL SETS | OEM CROSS-REFERENCE: ENERPAC 4-IN-1 MASTER SETS EQUIVALENT

HBP-M Series 4-in-1 Master Hydraulic Puller Sets

4-in-1 master hydraulic puller sets rated for 700 Bar (10,000 PSI), engineered for bearing cup extraction, cross-bearing pulling, and heavy shaft component disassembly across 8 to 50 Ton capacities.



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RATED CAPACITY	OPERATING PRESSURE	4-IN-1 INTEGRATION
8 - 50 Metric Tons	700 Bar (10,000 PSI)	Grip Puller + Cross Puller + Bearing Cup + Splitter
SPREAD & REACH	**HYDRAULIC PACKAGE**	**CONTAINER TRANSIT**
Spread 249-1100 mm | Reach 252-700 mm	Hollow Cylinder, Hand Pump, Hose, Gauge & Adaptor	Supplied in Heavy-Duty Fitted Wooden Case

Model Number	Pulling Capacity [Ton]	Grip Puller Unit	Cross Puller Unit	Bearing Cup Puller	Bearing Splitter	Hollow Cylinder	Hand Pump	Saddle	Hose	Gauge	Gauge Adaptor	Wooden Case	Set Weight [kg]
HBP-1752	8	HBP-1762	HBP-1772	HBP-180	HBP-181	HSCH-121	HPM-S-900A	-	HSH-7206TC	HSG-2510	HGA-011	CM-6	37
HBP-2751G	20	HBP-252	HBP-262	HBP-280	HBP-282	HSCH-202	HPM-S-900A	HP-2015	HSH-7206C	HSG-2510	HGA-003	CW-350	90
HBP-3751G	30	HBP-352	HBP-362	HBP-380	HBP-382	HSCH-302	HPM-S-900A	HP-3015	HSH-7206C	HSG-2510	HGA-003	CW-350	172
HBP-5751G	50	HBP-552	HBP-562	HBP-580	HBP-582	HSCH-603	HPM-S-900A	HP-5016	HSH-7206C	HSG-2510	HGA-003	CW-750	298

VEHICLE-MOUNTED HEAVY DUTY PULLERS | OEM CROSS-REFERENCE: ENERPAC MOBILE BEARING PULLERS EQUIVALENT

HVP-W Series Wheel-Mounted Mobile Bearing Pullers

Double-acting wheel-mounted mobile hydraulic bearing pullers rated for 700 Bar (10,000 PSI), engineered for large shaft and hole-type workpiece disassembly across 50 to 500 Ton capacities.



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RATED CAPACITY	OPERATING PRESSURE	CYLINDER ACTION
50 - 500 Metric Tons	700 Bar (10,000 PSI)	Double-Acting Powered Hydraulic Return
STROKE RANGE	**SPREAD & REACH**	**MOBILE CHASSIS**
160 - 200 mm	Spread 200-600 mm | Reach 300-480 mm	Wheeled Cart with Onboard Hydraulic Lift

Model Number	Pulling Capacity [Ton]	Spread [mm]	Reach [mm]	Stroke [mm]	Weight [kg]
HVP-W50	50	200 - 350	300	160	450
HVP-W100	100	230 - 450	340	160	540
HVP-W200	200	285 - 500	380	160	820
HVP-W300	300	350 - 550	450	200	953
HVP-W500	500	400 - 600	480	200	1800

VEHICLE-MOUNTED HEAVY DUTY PULLERS | OEM CROSS-REFERENCE: ENERPAC 50T MOBILE JAW PULLERS EQUIVALENT

HVP-55 Series 2/3-Jaw Mobile Hydraulic Pullers

Mobile caster-mounted 55 Ton hydraulic pullers rated for 700 Bar (10,000 PSI) featuring convertible 2-jaw and 3-jaw assembly, double-acting hydraulic jaw clamping, ±5° angular adjustment, 300 mm cylinder stroke, and an onboard 1.5 kW electric pump.



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CAPACITY RATING **55 Ton (539 kN) Pulling Thrust**	HYDRAULIC PRESSURE **700 Bar (10,000 PSI) Max Working Pressure**	CYLINDER STROKE **300 mm Single-Acting Spring Return Cylinder**
SPREAD RANGE **75 to 1,250 mm (HVP-553B) / 75 to 1,150 mm (HVP-553C)**	REACH RANGE **665 to 720 mm (HVP-553B) / 280 to 430 mm (HVP-553C)**	JAW CONFIGURATION **2/3-Jaw Convertible with Double-Acting Hydraulic Clamping**

Model Number	Pulling Capacity [Ton]	Stroke [mm]	Max Spread [mm]	Min Spread [mm]	Max Reach [mm]	Min Reach [mm]	Working Pressure [Bar]	Electric Motor
HVP-553B	55	300	1250	75	720	665	700	1.5 kW, 50 Hz
HVP-553C	55	300	1150	75	430	280	700	1.5 kW, 50 Hz

VEHICLE-MOUNTED HEAVY DUTY PULLERS | OEM CROSS-REFERENCE: ENERPAC 2-JAW LOCOMOTIVE PULLERS EQUIVALENT

HVP-100 Series 2-Jaw Synchronized Mobile Hydraulic Pullers

High-tonnage 100 Ton 2-jaw synchronized mobile hydraulic pullers rated for 700 Bar (10,000 PSI) with 250 mm stroke, integral safety overload release valve, and remote pendant control.



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CAPACITY RATING	WORKING PRESSURE	CYLINDER STROKE
100 Ton (980 kN) Pulling Force	700 Bar (10,000 PSI) Rating	250 mm Hydraulic Stroke (Includes 3 Length Adapters)
MAXIMUM SPREAD	**REACH RANGE**	**ELEVATION HEIGHT**
1,219 mm (Min Spread: 381 mm)	860 to 1,060 mm Deep Reach	305 to 915 mm Centerline Height Adjustment

Model Number	Pulling Capacity [Ton]	Stroke [mm]	Max Spread [mm]	Min Spread [mm]	Max Reach [mm]	Min Reach [mm]	Height Adjustment (Min-Max) [mm]	Working Pressure [Bar]	Weight [kg]
HVP-1002	100	250	1219	381	1060	860	305 - 915	700	550

VEHICLE-MOUNTED HEAVY DUTY PULLERS | OEM CROSS-REFERENCE: ENERPAC MOBILE VEHICLE PULLERS EQUIVALENT

HVP Series Heavy-Duty Vehicle-Mounted Hydraulic Pullers

Vehicle-mounted hydraulic pullers rated for 700 Bar (10,000 PSI), featuring a hydraulically driven safety cage with automatic centering, engineered for heavy shaft and wheel disassembly across 100 to 200 Ton capacities.



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RATED CAPACITY **100 - 200 Metric Tons**	SPREAD RANGE **191 - 1,778 mm (100T) / 203 - 1,334 mm (200T)**	MAX. REACH **1,219 mm Deep Throat Reach**
CENTER HEIGHT ADJUSTMENT **676 - 1,690 mm (100T) / 800 - 2,134 mm (200T)**	SAFETY SYSTEM **Hydraulically Driven Safety Cage with Automatic Centering**	POWER UNIT **High-Power Two-Stage Electric Pump with 3 m Pendant Remote Control**

Model Number	Jaws [Qty]	Pulling Capacity [Ton]	Spread Range [mm]	Reach [mm]	Center Height Adjustment [mm]	Weight [kg]
HVP-123T	3/2	100	191 - 1,778	1,219	676 - 1,690	980
HVP-100T	3	100	191 - 1,778	1,219	676 - 1,690	890
HVP-102T	2	100	191 - 1,778	1,219	676 - 1,690	772
HVP-200T	2	200	203 - 1,334	1,219	800 - 2,134	1,560