

# Hydraulic Sync-Grip Master Puller Sets

▼ Shown: **MPS14H**



## MPS Series

Puller Capacity:

**14 - 50 tons**

Maximum Reach:

**12.6 - 27.6 inches**

Maximum Spread:

**13.8 - 38.6 inches**

Maximum Operating Pressure:

**10,000 psi**

- Sync Grip mechanism synchronizes movement of all jaws for simultaneous engagement
- Hydraulically applied pulling force increases pulling capacity reducing operator fatigue
- Standard jaws adjust to accommodate different reach requirements. Optional long jaw sets available for additional reach requirements
- Designed for applications including pulling, pushing and dismounting gears, bearings, bushings, etc.



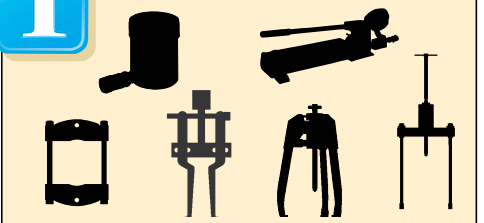
### Dimensions

Dimensional information for all puller models is included in the dimensional overview table:

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### Sets Include:<sup>1)</sup>



<sup>1)</sup> Choose pump options below.

## ▼ DIMENSIONAL DATA

Puller Capacity (ton)	Model No. (Puller and Cylinder)	Stroke (in)	Dimensions (in)		Wt. (lbs)	Hydraulic Puller Sets					Long Jaw Sets Model No.***	Dimensions (in)	
			Max. Reach A	Max. Spread B								Max. Reach A	Max. Spread B
14	SGH14	1.0	12.60	13.78	55.1	MPS14H	MPS14A	MPS14E	MPS14C	*	SG1002K	15.75	15.94
24	SGH24	2.0	12.60	18.90	108.0	MPS24H	MPS24A	MPS24E	MPS24C	GA45GC	SG2002K	17.13	21.26
36	SGH36	2.5	16.14	25.59	165.3	MPS36H	MPS36A	MPS36E	MPS36C	&	SG3002K	20.67	28.35
50**	SGH64	3.0	27.56	38.58	363.7	MPS64H	MPS64A	MPS64E	MPS64C	HC7206C	SG6002K	33.46	42.52

\* 14-ton sets include an AR630 female coupler, GA45 gauge adaptor, and G2535L gauge.

\*\* Puller capacity at 7,850 psi, maximum cylinder capacity @ 10,000 psi is 64.6 tons.

\*\*\* Jaw sets include three jaws.

For 115 V application add "B" suffix  
For 230 V application add "E" suffix