

# Universal Puller

**55 Ton & 100 TON**  
 “Enforcer 55”  
 & Enforcer 100

BEARING MAINTENANCE



**Note:** Four cylinder extensions (not pictured) are included. The included lifting eyes (not pictured) permit use of an overhead crane to raise entire assembly.



## ENFORCER 55

- 1 Hydraulic lift system for easy, precise position of puller.
- 2 Unique dual pump arrangement: Low pressure pump positions, holds and opens jaws. The high pressure pump advances and retracts the pushing cylinder without releasing clamped jaws.
- 3 Hydraulically-actuated jaws. Cylinder moves in or out to provide a safe, secure grip on workpiece.
- 4 Puller can be assembled in 2 or 3 jaw configurations.
- 5 Choice of cylinder with a 6<sup>1</sup>/<sub>4</sub>" or 13<sup>1</sup>/<sub>4</sub>" stroke.
- 6 Self-centering: Center cylinder on work; puller jaws will automatically grip work evenly.
- 7 Super Grip-O-Matic® feature means the harder the pull, the tighter the puller jaws grip. No chains or cages required to keep puller jaws from slipping or springing off the part being pulled.
- 8 Guards at pinch points protect operator.
- 9 Cart's swivel casters give ease of mobility.
- 10 Large wheels make movement of cart easy.
- 11 Puller can be mounted on cart 90 degrees to right or left of puller cart centerline, permitting use in tight quarters, such as between machinery.

**Conversion kit No. 251468** – Kit converts PH553C series to PH5532CL series. Jaws are 12" longer. Kit contains three jaws and six straps with guards. Wt., 250 lbs.

### Pushing Adapters

Order No.	A (in.)	B (in.)	Qty.*
251002	2 <sup>3</sup> / <sub>4</sub>	2 <sup>3</sup> / <sub>4</sub>	1
350593	2 <sup>3</sup> / <sub>4</sub>	6	2
350594	2 <sup>3</sup> / <sub>4</sub>	3	1
350637	2 <sup>3</sup> / <sub>4</sub>	10	1

\*Number of adapters supplied with each Enforcer.

(251002)

Order No.	Min. Spread (in.)	Reach		Overall Length* (in.)	Cyl. Stroke (in.)	Power Source Requirements	Prod. Wt. (lbs.)	Puller Jaw Tip Dimensions		
		Min. Spread (in.)	Max. Spread (in.)					A (in.)	B (in.)	C (in.)
PH553C	4	22	48	14	90	6 <sup>1</sup> / <sub>4</sub>	749	7 <sup>7</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	1 <sup>7</sup> / <sub>8</sub>
PH553C13	4	15	48	7	90	13 <sup>1</sup> / <sub>4</sub>	776			
PH553CL13	2 <sup>1</sup> / <sub>2</sub>	25 <sup>5</sup> / <sub>8</sub>	45 <sup>1</sup> / <sub>4</sub>	22	102	13 <sup>1</sup> / <sub>4</sub>	836			
PH553C-230	4	22	48	14	90	6 <sup>1</sup> / <sub>4</sub>	749			
PH553C13-230	4	15	48	7	90	13 <sup>1</sup> / <sub>4</sub>	776			
PH553CL-230	2 <sup>1</sup> / <sub>2</sub>	32 <sup>7</sup> / <sub>8</sub>	45 <sup>1</sup> / <sub>4</sub>	29	102	6 <sup>1</sup> / <sub>4</sub>	809			
PH553CL13-230	2 <sup>1</sup> / <sub>2</sub>	25 <sup>5</sup> / <sub>8</sub>	45 <sup>1</sup> / <sub>4</sub>	22	102	13 <sup>1</sup> / <sub>4</sub>	836			

**Note:** See other pulling attachments on page 209

**Note:** Cart and Puller (cart width is 32")

