

AHP Series

Capacity : 8 - 50 Ton
Reach : 252-700mm
Spread : 248-1100mm
Max. Pressure : 10,000psi

Shown: Master Puller Set AHP-3751G



FEATURES

- Supplied with a full hydraulic set including pump, hose, cylinder, gauge, gauge adaptor and wooden case
- High quality, forged steel components provide superior reliability and service
- Sets include speed crank and adjusting screw for fast contact to work before hydraulics are applied
- All Master Puller Sets include a Grip Puller, a Cross Bearing Puller, a Bearing Cup Puller and a Bearing Puller Attachment, which can be ordered separately, see items nr. 10, 20, 30 and 40.

Maintenance engineers throughout the industry greatly appreciate the Aeroboom Master Puller sets



⚠ WARNING

Do not exceed 50% of the rated puller capacity when using a double crosshead or when using puller legs in combination with

TECHNICAL DATA

| Master Puller Set Capacity** | | 8 ton | 20 ton | 30 ton | 50 ton |
|------------------------------|----------------------|-----------|-----------|-----------|-----------|
| Included Hydraulics | Model Number | AHP-1752 | AHP-2751G | AHP-3751G | AHP-5751G |
| | Set Weight | 37 kg | 90 kg | 172 kg | 298 kg |
| • Hand Pump | | P-125 | P-109 | P-109 | P-123 |
| • Cylinder | | ARCH-123 | ARCH-202 | ARCH-302 | ARCH-603 |
| • Saddle | | - | ASP-2015 | ASP-3015 | ASP-6016 |
| • Hose | | AH Series | AH Series | AH Series | AH Series |
| • Gauge | | AG-1510 | AG-1510 | AG-1510 | AG-1510 |
| • Gauge Adaptor | | AGA-3 | AGA-3 | AGA-3 | AGA-3 |
| Included Pullers | | | | | |
| 10 | Grip Puller | AHP-1762 | AHP-252 | AHP-352 | AHP-552 |
| 20 | Cross Bearing Puller | AHP-1772 | AHP-262 | AHP-362 | AHP-562 |
| 30 | Bearing Cup Puller | AHP-180 | AHP-280 | AHP-380 | AHP-580 |
| 40 | Bearing Puller | AHP-181 | AHP-282 | AHP-382 | AHP-582 |
| • Case | | C-6 | C-350 | C-350 | C-750 |

Shown: Grip Puller Set AHP-351G



AHP Series

Capacity : 8 - 50 Ton
Reach : 252-700mm
Spread : 248-1100mm
Max. Pressure : 10,000psi

▶ FEATURES

- ▶ Precise hydraulic control allows fast, efficient and safe pulling
- ▶ High quality, forged steel components provide superior reliability and service
- ▶ Available with and without full hydraulic set.

Ordering Example

Model Number AHP-251G:

includes Grip Puller AHP-252 and a full hydraulic set. (Hand pump, cylinder, saddle, hose, gauge and gauge adaptor).

Model Number AHP-252:

includes Grip Puller mechanical parts only, for use with your existing hydraulics.

⚠ WARNING

Not all components and configurations are rated at the set capacity. Please contact

TECHNICAL DATA

| Grip Puller Set Capacity** | | 8 ton | 20 ton | 30 ton | 50 ton |
|----------------------------|----------------|-------------|------------|-------------|---------------|
| Included Hydraulics | Model Number | AHP-152 | AHP-251G | AHP-351G | AHP-551G |
| | Set Weight | 22 kg | 56 kg | 91 kg | 160 kg |
| • Hand Pump | | P-105 | P-109 | P-109 | P-123 |
| • Cylinder | | ARCH-123 | ARCH-202 | ARCH-302 | ARCH-603 |
| • Saddle | | – | ASP-2015 | ASP-3015 | ASP-6016 |
| • Hose | | AH Series | AH Series | AH Series | AH Series |
| • Gauge | | AG-1510 | AG-1510 | AG-1510 | AG-1510 |
| • Gauge Adaptor | | AGA-3 | AGA-3 | AGA-3 | AGA-3 |
| 10 Grip Puller | Model Number ▶ | AHP-1762* | AHP-252* | AHP-352* | AHP-552* |
| Maximum Spread (mm) | 2-jaw | 249 | 400 | 593 | 899 |
| | 3-jaw | 249 | 499 | 800 | 1100 |
| Maximum Reach (mm) | 2-jaw | 252 | 300 | 387 | 700 |
| | 3-jaw | 252 | 300 | 387 | 700 |
| Jaw (mm) | Thickness | 15 | 20 | 24 | 30 |
| | Width | 23 | 27 | 38 | 39 |
| Adjusting Screw (mm) | Thread | ¾" - 16 UNF | 1" - 8 UNC | 1¼" - 7 UNC | 1½" - 5.5 UNC |
| | Length | 400 | 675 | 795 | 975 |
| • Case | | C-166 | C-166 | C-350 | C-750 |