

HPR - PIN & BUSH REPLACEMENT TOOL KITS



Safe, simple, hands free operation

Offers time & labour savings of up to 60%

Flexible and adaptable system

The Hi-Force HPR range of pin and bush replacement kits is offered with a choice of 37 or 50 tonnes capacity, both available with either a manual or air driven hydraulic pump unit. Both the HPR-1 & the HPR-2 can also be supplied without a hydraulic pump for those users that already have a suitable 700 Bar pump available within their tool store. All models operate at 700 Bar maximum working pressure and incorporate either a standard HHA372 37 tonne capacity or a HHA504 50 tonne capacity, lightweight, aluminium hydraulic cylinder. This innovative product from Hi-Force is targeted at manufacturers, service centres and users of heavy plant vehicles, used in the construction and mining industries. Supplied in a smart metal storage case for easy transportation and storage, all kits include a range of standard tooling with non-standard and special tooling available on request.

- » Ideal for use on-site and in the workshop
- » Improved safety over traditional methods
- » Suitable for a wide range of pin & bush applications
- » Multi-purpose aluminium hollow piston cylinder



Model number	Capacity tonnes	Stroke mm	Complete set comprising of								Weight kg
			Cylinder	Pump	Hose	Base plate	Threaded rods	Pull sleeves	Adaptors	Reducer sleeves	
HPR-1	37	51	HHA372	n/a	n/a	1	1	2	2	1	38
HPR-1H	37	51	HHA372	HP212	HC2	1	1	2	2	1	44
HPR-1A	37	51	HHA372	AHP1120	HC2	1	1	2	2	1	46
HPR-2	50	104	HHA504	n/a	n/a	2	1	4	1	1	66
HPR-2H	50	104	HHA504	HP212	HC2	2	1	4	1	1	72
HPR-2A	50	104	HHA504	AHP1120	HC2	2	1	4	1	1	74