

HBR-1 - SPRING EYE BUSH REPLACEMENT TOOL KIT



Bushes replaced directly on the vehicle

Safe, simple and easy to operate

Portable and powerful hydraulic operation

The Hi-Force HBR-1 spring eye bush replacement tool kit is offered with a choice of manual or air powered hydraulic pump unit, or it can be supplied without a pump, should the user already have a suitable 700 Bar pump within his tool store. All models offer a superb 18 tonnes of hydraulic power, when operated at the maximum working pressure of 700 Bar. This innovative product from Hi-Force is primarily targeted at commercial vehicle manufacturers and service centres, as well as heavy plant vehicle workshops, where traditional hammer and heat methods of bush replacement activities have proved unsafe, time consuming and costly. All kits incorporate a standard Hi-Force HHA182 lightweight, aluminium hydraulic cylinder making the kit portable and easy to fit to a wide variety of bush replacement applications. 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.

- >> Offers time & labour savings of up to 60%
- >> Lightweight & compact design for easy transportation
- >> Minimal manual effort during operation
- >> Improved safety over traditional methods

Pump options

The HBR-1 hydraulic spring eye bush replacement tool kit can be operated by either the AHP1120 air driven foot pump or the HP212 lightweight aluminium hand pump.

AHP1120



HP212



Model number	Capacity tonnes	Stroke mm	Complete set comprising of							
			Cylinder	Pump	Hose	Base plate	Threaded rods	Dolleys	Pull sleeves	Weight kg
HBR-1	18	51	HHA182	n/a	n/a	1	3	5	2	27
HBR-1H	18	51	HHA182	HP212	HC2	1	3	5	2	33
HBR-1A	18	51	HHA182	AHP1120	HC2	1	3	5	2	35