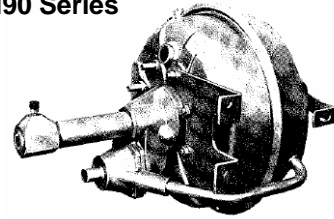


pbr

DON'T STOP WITHOUT US

The PBR Hydropower is a Vacuum-Hydraulic Unit for power braking which utilises intake manifold vacuum and atmospheric pressure for its operation.

VH80 &
VH90 Series



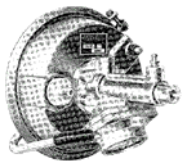
PBR Hydropowers

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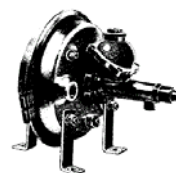
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Part Number	Description	Power Chamber Dia.	Input Press. (psi)	Output Press. (psi)	Minor Repair Kit	Major Repair Kit. *(Main Diaphragm)
VH40	VH40 Hydropower High-power	9"	450	1470	VH40-74	VH40-73 (VH40-10)
VH40EA-U3	VH40 Hydropower with Fitting Kit	9"	450	1470	VH40-74	VH40-73 (VH40-10)
VH44	Hydropower Medium-power	7.5"	450	820	VH44-88	VH44-89 (VH44-38)
VH44EA-U3	VH44E Hydropower with Fitting kit	7.5"	315	1080	VH44-94	VH44-93 (VH44-30)
VH44L	VH44L Hydropower (same as VH44 but with shells rotated 180 degrees)	7.5"	450	820	VH44-88	VH44-90 (VH44-30)
VH90	VH90 Hydropower Truck Application	12.8"	150	1160	VH90-45	VH90-21 (VH90-4)
VH91	VH91 Hydropower Truck Application	12.8"	150	1460	VH90-45	VH90-16 (VH90-4)
VH91B	VH91B Hydropower Truck Application	12.8"	150	1460	VH90-45	VH90-16 (VH90-4)
VH116	Hydropower	9"	-	1100 @ 20" Hg	VH116-11	VH116-10 (VH40-10)
VH116A	Hydropower	9"	-	605 @ 20" Hg	-	-
VH116D	Hydropower	9"	-	780 @ 20" Hg	K7176X (master cylinder)	-

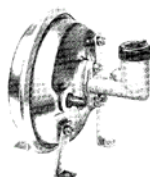
VH40



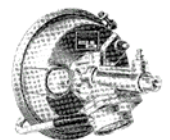
VH116



VH116D



VH44



* Note- Main Diaphragm contained in Major Repair Kit

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