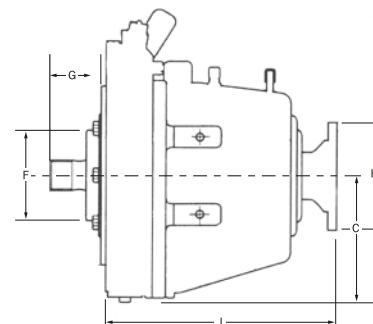
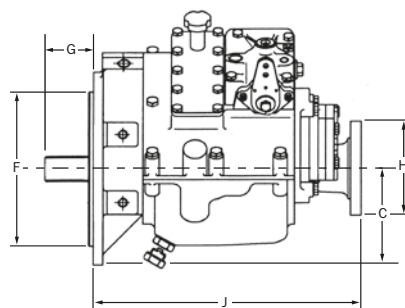
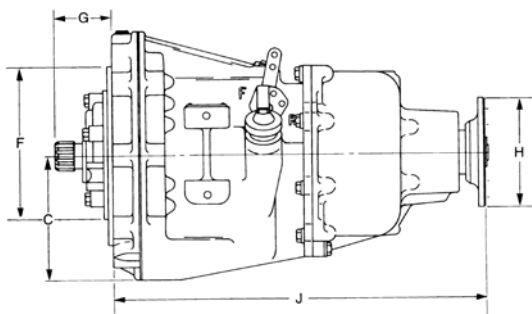


In-line hydraulic engagement gearboxes



Make	VELVET DRIVE			PRM		ZF MARINE		
Model	71/71L ^④	72/72L/72LX ^④	72 ^④	260C	750C	ZF45C ^④	ZF63C ^④	301-1C ^④
REDUCTION RATIOS :1	1.00	1.00	(1.52)		(1.09)	1.00	1.00	(1.00)
IN FORWARD (AS ENGINE)			(1.88) ^③	1.96	1.94			1.24
ROTATION			2.57	2.94	[2.90]			1.41
REDUCTION RATIO ^① IN REVERSE			2.91					1.86
	1.00	1.10	+10%	SAME AS FORWARD		1.03	1.03	SAME AS FORWARD
Weight W Kgs	43/28	49/32	69	63	93	31	32	87
Length J mm	267	291	452	360	400	267	267	344
Depth C mm	144	144	144	117	155	145	145	200
Spigot F mm	209	209	209	209	209	209	209	SAE 1, 2, 3
Shaft G mm	65	65	65	65	65	65	65	SAE11½, 14
Flange H ins	4	5	5	5	5¾ ^⑤	4	5	5¾ TD
Max Diesel HP/100*	5.7/7.8	8.6/4.9/14.2 ^②	8.6(7.1)	3.6	(10.5)9.5[8]	7.4	9.6	19.4 (15.0)
MAX RPM	6000	6000	6000	4500	4500	5500	5500	3000
Cooler size (min)	1	2	2	2	3	1	1	2
Lubricant	ATF Dextron Made in USA			Engine Oil Made in England		ATF Dextron Made in European Community		

① Short term, low power use only, except PRM boxes which will take full power in both directions

② High power variants available, 72LH 19.0, 72LHP 26.7. Dimensions change to W=39, J=323, C=241, F+77

③ Output rotation is opposite to input

* Pleasure boat rating

④ Also available as an integral Vee-drive, request information

⑤ If fitted with MT0530 adaptor, H=5, J=452, W=98

Installation parts available include:- Flywheel housings and adaptors, flywheel drive plates, oil coolers, shift cable connection kits, flexible couplings, shaft half couplings, C.V shafts and thrust bearings

Electric shift available (aftermarket on PRM)

All gearboxes may be operated with single lever remote controls, and will accept propeller shaft thrust. Always fit a flexible coupling.