CLUTCHES AND GEARBOXES • SECTION 9D

HYDRAULIC PTO GEARBOXES AND PUMP ASSEMBLIES

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ALUMINIUM HYDRAULIC PTO GEARBOXES AND PUMP ASSEMBLIES



Flowfit PTO gearbox and pump assemblies are ideal for adding power to tractor and landscape equipment not already equipped with hydraulic circuits. Use to power hydraulic motors front end loaders, mowers and rotary sweepers. The gearbox & pump range offer either direct or remote mounted options to the tractor PTO to provide independent hydraulic service.

PTO GEAR BOXES WITH GROUP 2 PUMPS



With standard ratio's of 1:3.0 and 1: 3.8 and a range of outputs available upon request. Flows from 6.48 l/min to 53.35 l/min can be achieved when coupled with group 2 hydraulic pump

Please note: Higher pressure and higher flow combinations are available upon request. Please check intermittant and peak pressures on pump pdf.

PART NO.	FLOW L/MIN	MAX PRESSURE BAR	GEAR PUMP	GEARBOX RATIO	INPUT SHAFT	PRICE
ZZ001043	6.48	280	Group 2 4cc/rev	1:3	1 3/8"- 6" Spline Male	£408.48
ZZ001044	9.72	280	Group 2 6cc/rev	1:3	1 3/8"- 6" Spline Male	£408.48
ZZ001046	13.77	280	Group 2 8.5cc/rev	1:3	1 3/8"- 6" Spline Male	£408.48
ZZ001047	17.82	280	Group 2 11cc/rev	1:3	1 3/8"- 6" Spline Male	£414.64
ZZ001048	22.68	220	Group 2 14cc/rev	1:3	1 3/8"- 6" Spline Male	£414.64
ZZ001049	26.73	190	Group 2 16.5cc/rev	1:3	1 3/8"- 6" Spline Male	£414.64
ZZ001050	31.59	160	Group 2 19.5cc/rev	1:3	1 3/8"- 6" Spline Male	£421.58
ZZ001051	36.45	135	Group 2 22.5cc/rev	1:3	1 3/8"- 6" Spline Male	£421.58
ZZ001052	42.12	120	Group 2 26cc/rev	1:3	1 3/8"- 6" Spline Male	£426.98
ZZ001053	8.21	280	Group 2 4cc/rev	1:3.8	1 3/8"- 6" Spline Male	£408.48
ZZ001054	12.31	280	Group 2 6cc/rev	1:3.8	1 3/8"- 6" Spline Male	£408.48
ZZ001055	17.55	280	Group 2 8.5cc/rev	1:3.8	1 3/8"- 6" Spline Male	£408.48
ZZ001056	22.57	220	Group 2 11cc/rev	1:3.8	1 3/8"- 6" Spline Male	£414.64
ZZ001057	28.73	170	Group 2 14cc/rev	1:3.8	1 3/8"- 6" Spline Male	£414.64
ZZ001058	33.86	150	Group 2 16.5cc/rev	1:3.8	1 3/8"- 6" Spline Male	£414.64
ZZ001059	40.01	125	Group 2 19.5cc/rev	1:3.8	1 3/8"- 6" Spline Male	£421.58
ZZ001060	46.17	110	Group 2 22.5cc/rev	1:3.8	1 3/8"- 6" Spline Male	£421.58
ZZ001061	53.35	95	Group 2 26cc/rev	1:3.8	1 3/8"- 6" Spline Male	£426.98

PTO GEAR BOXES WITH GROUP 3 PUMPS



With standard ratio's of 1:3.0 and 1: 3.5 and a range of outputs available upon request. Flows from 30.78 l/min to 115 l/min can be achieved when coupled with group 3 hydraulic pump

Please note: Higher pressure and higher flow combinations are available upon request. Please check intermittant and peak pressures on pump pdf.

PART NO.	FLOW L/MIN	MAX PRESSURE BAR	GEAR PUMP	GEARBOX RATIO	INPUT SHAFT	PRICE
ZZ000480	30.78	250	group 3 19cc/rev	1:3	1 3/8"- 6" Spline Male	£645.43
ZZ000488	35.91	250	group 3 19cc/rev	1:3.5	1 3/8"- 6" Spline Male	£645.43
ZZ000481	36.12	240	group 3 22cc/rev	1:3	1 3/8"- 6" Spline Male	£645.43
ZZ000489	42.15	240	group 3 22cc/rev	1:3.5	1 3/8"- 6" Spline Male	£645.43
ZZ000483	53.29	190	group 3 33cc/rev	1:3	1 3/8"- 6" Spline Male	£657.49
ZZ000490	55.38	180	group 3 29cc rev	1:3.5	1 3/8"- 6" Spline Male	£657.49
ZZ000484	58.96	170	group 3 36cc/rev	1:3	1 3/8"- 6" Spline Male	£657.49
ZZ000491	62.18	160	group 3 33cc/rev	1:3.5	1 3/8"- 6" Spline Male	£657.49
ZZ000492	68.8	140	group 3 36cc/rev	1:3.5	1 3/8"- 6" Spline Male	£657.49
ZZ000485	70.47	140	group 3 44cc/rev	1:3	1 3/8"- 6" Spline Male	£669.57
ZZ000493	82.22	120	group 3 44cc/rev	1:3.5	1 3/8"- 6" Spline Male	£664.76
ZZ000486	83.75	120	group 3 52cc/rev	1:3	1 3/8"- 6" Spline Male	£664.76
ZZ000494	97.71	100	group 3 52cc/rev	1:3.5	1 3/8"- 6" Spline Male	£664.76
ZZ000487	98.98	100	group 3 62cc/rev	1:3	1 3/8"- 6" Spline Male	£689.92
ZZ000495	115.48	80	group 3 62cc/rev	1:3.5	1 3/8"- 6" Spline Male	£689.92

CAST IRON PTO GEAR BOXES WITH GROUP 3 PUMPS



With standard ratio's of 1:3.0 and 1: 3.5 and a range of outputs available upon request. Flows from 6l/min to 120 l/min can be achievedwhen coupled with group 3 hydraulic pump

Please note: Higher pressure and higher flow combinations are available upon request. Please check intermittant and peak pressures on pump pdf.

PART NO.	FLOW L/MIN	MAX PRESSURE BAR	GEAR PUMP	GEARBOX RATIO	INPUT SHAFT	PRICE
ZZ000618	35.91	250	group 3 19cc/rev	1:3.5	1 3/8"- 6" Spline Male	£927.55
ZZ000610	36.126	240	group 3 22.3cc/rev	1:3	1 3/8"- 6" Spline Male	£927.55
ZZ000619	42.15	240	group 3 22.3cc/rev	1:3.5	1 3/8"- 6" Spline Male	£927.55
ZZ000611	47.466	220	group3 29.3cc/rev	1:3	1 3/8"- 6" Spline Male	£939.61
ZZ000612	53.298	220	group 3 32.9cc/rev	1:1.3	1 3/8"- 6" Spline Male	£939.61
ZZ000620	55.38	220	group 3 29.3cc/rev	1:3.5	1 3/8"- 6" Spline Male	£939.61
ZZ000613	58.968	210	group 3 36.4cc/rev	1:3	1 3/8"- 6" Spline Male	£939.61
ZZ000621	62.18	220	group 3 32.9cc/rev	1:3.5	1 3/8"- 6" Spline Male	£939.61
ZZ000622	68.8	210	group 3 36.4 cc/rev	1:3.5	1 3/8"- 6" Spline Male	£939.61
ZZ000614	70.47	200	group 3 43.5 cc/rev	1:3	1 3/8"- 6" Spline Male	£951.68
ZZ000623	82.22	200	group 3 43.5 cc/rev	1:3.5	1 3/8"- 6" Spline Male	£951.68
ZZ000624	97	180	group 3 51.7cc/rev	1:3.5	1 3/8"- 6" Spline Male	£951.68
ZZ000616	98.98	180	group 3 61.1cc/rev	1:3	1 3/8"- 6" Spline Male	£972.04
ZZ000625	115.48	150	group 3 61.1cc/rev	1:3.5	1 3/8"- 6" Spline Male	£972.04