

MODEL	NO. of CYL	TAKEOFF POWER HP@RPM	METRO POWER HP@RPM	BORE & STROKE	DISPL. CUBIC IN.	ENGINE DIMENSIONS (INCHES)			WEIGHT DRY LBS. BASIC ENGINE	FUEL GRADE	COMPR. RATIO	RECOMMEND TBO HRS/YEARS
						HEIGHT	WIDTH	LENGTH				
O-200-A & B	4		100 @ 2750	4.06 X 3.88	200	23.18	31.56	28.53	170.18	80/87	7.0:1	1800/12
IO-240-A & B	4		125 @ 2800	4.44 X 3.88	240	23.50	31.40	29.10/29.80	205.00	100/100LL	8.5:1	2000/12
O300-A, C & D	6		145 @ 2700	4.06 X 3.88	300	27.41	31.50	35.97	248.70	80/87	7.0:1	1800/12
IO-360-C,CB, D,DB, G,GB, H & HB	6		210 @ 2800	4.44 X 3.88	360	22.43	31.46	34.03	327.25	100/100LL	8.5:1	1500/12
IO-360-ES	6		210 @ 2800	4.44 X 3.88	360	26.22	33.05	36.32	305.00	100/100LL	8.5:1	2000/12
IO-360-J, JB,	6	210 @ 2800	195 @ 2600	4.44 X 3.88	360	22.43	31.46	34.03	327.25	100/100LL	8.5:1	1500/12
IO-360-K & KB	6		195 @ 2600	4.44 X 3.88	360	22.43	31.46	34.03	327.25	100/100LL	8.5:1	#1500/12
TSIO-360-A,AB	6	210 @ 2800	210 @ 2800	4.44 X 3.88	360	22.43	31.46	35.34	283.81	100/100LL	7.5:1	1400/12
TSIO-360-C, CB	6		225 @ 2800	4.44 X 3.88	360	22.76	31.46	35.34	301.00	100/100LL	7.5:1	1400/12
TSIO-360-D, DB	6		225 @ 2800	4.44 X 3.88	360	22.76	31.46	35.34	283.81	100/100LL	7.5:1	1400/12
L/TSIO-360-E, EB	6		200 @ 2575	4.44 X 3.88	360	27.5	31.38	56.97	321.35	100/100LL	7.5:1	1400/12
TSIO-360-F –FB	6		200 @ 2575	4.44 X 3.88	360	26.44	31.38	40.53	328.35	100/100LL	7.5:1	1800/12
TSIO-360-H –HB	6		210 @ 2800	4.44 X 3.88	360	22.43	31.38	35.34	295.75	100/100LL	7.5:1	1400/12
TSIO-360-JB	6		225 @ 2800	4.44 X 3.88	360	22.43	31.38	35.34	295.75	100/100LL	7.5:1	1400/12
L/TSIO-360-KB	6		220 @ 2800	4.44 X 3.88	360	27.50	31.38	56.97	328.35	100/100LL	7.5:1	1800/12
TSIO-360-LB	6		210 @ 2700	4.44 X 3.88	360	27.53	31.38	56.97	343.35	100/100LL	7.5:1	1800/12
TSIO-360-MB	6		210 @ 2700	4.44 X 3.88	360	32.82	35.78	42.78	327.50	100/100LL	7.5:1	1800/12
L/TSIO-360-RB	6		220 @ 2600	4.44 X 3.88	360	28.00	33.00	57.5	327.50	100/100LL	7.5:1	1800/12
TSIO-360-SB	6		220 @ 2600	4.44 X 3.88	360	32.82	35.78	42.78	328.35	100/100LL	7.5:1	1800/12
O-470-GCI	6		240 @ 2600	5.00 X 4.00	470	26.81	33.56	37.14	431.60	91/96	8.0:1	1500/12
O-470-J	6		225 @ 2550	5.00 X 4.00	470	27.75	33.32	36.03	354.15	80/87	7.0:1	1500/12
O-470-K, L & M	6		230 @ 2600	5.00 X 4.00	470	28.09	33.56	36.08	380.00	80/87	7.0:1	1500/12
O-470-R & S	6		230 @ 2600	5.00 X 4.00	470	28.42	33.56	36.03	379.66	80/87	7.0:1	1500/12
O-470-U	6		230 @ 2400	5.00 X 4.00	470	28.42	33.56	36.03	388.93	100/100LL	8.6:1	1500/12
IO-470-C	6		250 @ 2600	5.00 X 4.00	470	26.81	33.56	38.14	402.48	91/96	8.0:1	1500/12
IO-470-D & E	6		260 @ 2625	5.00 X 4.00	470	19.75	33.56	43.64	426.06	100/130	8.6:1	1500/12
IO-470-F	6		260 @ 2625	5.00 X 4.00	470	23.79	33.56	36.72	399.06	100/130	8.6:1	1500/12
IO-470-H	6		260 @ 2625	5.00 X 4.00	470	26.81	33.56	38.14	402.48	100/130	8.6:1	1500/12
IO-470-J & K	6		225 @ 2600	5.00 X 4.00	470	26.81	33.39	38.14	401.90/370.56	80/87	7.0:1	1500/12
IO-470-L & M	6		260 @ 2625	5.00 X 4.00	470	19.75	33.56	43.17/47.16	411.28	100/100LL	8.6:1	1500/12
IO-470-N	6		260 @ 2625	5.00 X 4.00	470	26.81	33.58	38.14	414.44	100/130	8.6:1	1500/12
IO-470-S	6		260 @ 2625	5.00 X 4.00	470	19.75	33.56	40.91	409.37	100/130	8.6:1	1500/12
IO-470-U, V & VO	6		260 @ 2625	5.00 X 4.00	470	19.75	33.56	40.91	406.00	100/130	8.6:1	1500/12
IO-520-A & J	6		285 @ 2700	5.25 X 4.00	520	19.75	33.56	40.91	412.43	100/130	8.5:1	1700/12
IO-520-B, BA, BB	6		285 @ 2700	5.25 X 4.00	520	27.32	33.56	37.97	406.65	100/100LL	8.5:1	1700/12
IO-520-C, CB	6		285 @ 2700	5.25 X 4.00	520	18.78	33.56	42.81	398.72	100/100LL	8.5:1	1700/12
IO-520-D & E	6	300 @ 2850	285 @ 2700	5.25 X 4.00	520	23.79	33.56	36.74/47.16	411.43	100/100LL	8.5:1	1700/12
IO-520-F	6	300 @ 2850	285 @ 2700	5.25 X 4.00	520	19.75	33.56	40.91	411.43	100/130	8.5:1	1700/12
IO-520-K	6	300 @ 2850	285 @ 2700	5.25 X 4.00	520	20.41	33.56	40.91	411.43	100/130	8.5:1	1700/12

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						HEIGHT	WIDTH	LENGTH				
IO-520-L	6	300 @ 2850	285 @ 2700	5.25 X 4.00	520	23.25	33.56	40.91	412.80	100/130	8.5:1	1700/12
IO-520-M, MB	6		285 @ 2700	5.25 X 4.00	520	20.41	33.56	46.80	411.20	100/100LL	8.5:1	1700/12
L/IO-520-P	6		250 @ 2500	5.25 X 4.00	520	20.81	33.36	40.91	384.44	100/100LL	8.5:1	2000/12
L/TSIO-520-AE	6		250 @ 2400	5.25 X 4.00	520	21.38	33.29	38.07	364.80	100/100LL	7.5:1	2000/12
TSIO-520-AF	6	310 @ 2700	285 @ 2600	5.25 X 4.00	520	19.75	33.56	40.91	435.47	100/100LL	7.5:1	1600/12
TSIO-520-B, BB	6		285 @ 2700	5.25 X 4.00	520	20.41	33.56	39.25	407.17	100/100LL	7.5:1	1400/12
TSIO-520-BE	6		310 @ 2600	5.25 X 4.00	520	33.50	42.50	42.64	442.10	100/100LL	7.5:1	2000/12
TSIO-520-C & H	6		285 @ 2700	5.25 X 4.00	520	20.04/23.54	33.56	40.91	426.30/415.06	100/130	7.5:1	1400/12
TSIO-520-CE	6		325 @ 2700	5.25 X 4.00	520	25.00	34.00	41.00	435.47	100/100LL	7.5:1	1600/12
TSIO-520-D, DB	6		285 @ 2700	5.25 X 4.00	520	29.40	33.56	39.58	406.72	100/100LL	7.5:1	1400/12
TSIO-520-E, EB	6		300 @ 2700	5.25 X 4.00	520	29.40	33.56	39.25	405.57	100/100LL	7.5:1	1400/12
TSIO-520-G	6	300 @ 2700	285 @ 2700	5.25 X 4.00	520	19.75	33.56	40.91	415.00	100/130	7.5:1	1400/12
TSIO-520-J, JB,N, NB	6		310 @ 2700	5.25 X 4.00	520	22.32	33.56	54.63	395.35/404.00	100/130	7.5:1	1400/12
TSIO-520-K, KB	6		285 @ 2700	5.25 X 4.00	520	22.32	33.56	54.63	395.35	100/130	7.5:1	1400/12
TSIO-520-L, LB	6		310 @ 2700	5.25 X 4.00	520	20.02	33.56	50.62	416.10	100/100LL	7.5:1	1400/12
TSIO-520-(M) P & R	6	310 @ 2700	285 @ 2700	5.25 X 4.00	520	(20.04)/23.54	33.56	40.91	417.52	100/100LL	7.5:1	1400/12
TSIO-520-T	6		310 @ 2700	5.25 X 4.00	520	32.26	33.56	38.20	426.30	100/100LL	7.5:1	1400/12
TSIO-520-U & UB	6		300 @ 2700	5.25 X 4.00	520	40.56	33.56	52.19	422.27	100/100LL	7.5:1	1600/12
TSIO-520-VB	6		325 @ 2700	5.25 X 4.00	520	20.41	33.56	39.25	406.50	100/100LL	7.5:1	1600/12
TSIO-520-WB	6		325 @ 2700	5.25 X 4.00	520	20.02	33.56	50.62	416.10	100/100LL	7.5:1	1600/12
GTSIO-520-D & HV	6		375 @ 3400	5.25 X 4.00	520	26.63	34.04	63.63	484.00	100/130	7.5:1	1600/12
GTSIO-520-L	6		375 @ 3350	5.25 X 4.00	520	26.41	34.04	60.84	485.00	100/100LL	7.5:1	1600/12
GTSIO-520-M	6		375 @ 3350	5.25 X 4.00	520	26.41	34.04	62.39	483.00	100/100LL	7.5:1	1600/12
GTSIO-520-N	6		375 @ 3350	5.25 X 4.00	520	26.41	34.04	60.84	486.00	100/100LL	7.5:1	1600/12
IO-550-A	6		300 @ 2700	5.25 X 4.25	550	20.41	33.56	46.80	414.40	100/100LL	8.5:1	1700/12
IO-550-B	6		300 @ 2700	5.25 X 4.25	550	27.32	33.56	37.97	406.65	100/100LL	8.5:1	1700/12
IO-550-C	6		300 @ 2700	5.25 X 4.25	550	19.78	33.56	43.31	415.10	100/100LL	8.5:1	1700/12
IO-550-D, E, F & (L)	6		300 @ 2700	5.25 X 4.25	550	23.79	33.56	36.74 (40.91)	425.00	100/100LL	8.5:1	1700/12
IO-550-G	6		280 @ 2500	5.25 X 4.25	550	20.41	34.04	38.43	412.00	100/100LL	8.5:1	2000/12
IO-550-N	6		310 @ 2700	5.25 X 4.25	550	20.41	34.04	38.43	412.00	100/100LL	8.5:1	2000/12
TSIO-550-B& E	6		350 @ 2700	5.25 X 4.25	550	33.50	42.50	42.57	442.00	100/100LL	7.5:1	1600/12
TSIO-550-C	6		310 @ 2600	5.25 X 4.25	550	33.50	42.50	42.57	442.00	100/100LL	7.5:1	2000/12
TSIOL-550-A	6		350 @ 2700	5.25 X 4.25	550	33.50	42.50	42.57	401.50	100/100LL	7.5:1	2000/12
TSIOL-550-B	6		325 @ 2700	5.25 X 4.25	550	30.50	39.30	46.10	415.40	100/100LL	7.5:1	2000/12
TSIOL-550-C	6		350 @ 2600	5.25 X 4.25	550	30.50	39.30	46.10	415.40	100/100LL	7.5:1	2000/12

▽ GTSIO RPM LISTINGS REFERENCE CRANKSHAFT RPM