

Flygplansmotorer tillverkade av CONTINENTAL. Bränslekvalitet är angiven och återfinns under kolumnen "Fuel Grade".

CONTINENTAL MOTORER

SPECIFICATIONS CURRENT PRODUCTION ENGINES

MODEL	NO. OF CYL.	TAKEOFF POWER HP@RPM	METRO POWER HP@RPM	BORE & STROKE	DISP. CU/IN	ENGINE DIMENSIONS			WEIGHT DRY LBS. BASIC ENG.	PROP. DRIVE	FUEL GRADE	COMP. RATIO
						LENGTH	WIDTH	HEIGHT				
O-200	4		100-2750	4.06 x 3.87	200	28.50	31.56	23.18	188	Direct	80/87	7.0:1
O-300-A* & C*	6		145-2700	4.06 x 3.87	300	39.75	31.50	23.25	270	Direct	80/87	7.0:1
O-300-D*	6		145-2700	4.06 x 3.87	300	36.00	31.50	27.00	272	Direct	80/87	7.0:1
IO-360-A;C;D;G;H* †	6		210-2800	4.44 x 3.87	360	34.60	31.40	24.33	294	Direct	100/100LL	8.5:1
IO-360-J*JB	6	210-2800	195-2600	4.44 x 3.87	360	34.60	31.40	24.33	294	Direct	100/100LL	8.5:1
IO-360-KKB	6		195-2600	4.44 x 3.87	360	34.60	31.40	24.33	294	Direct	100/100LL	8.5:1
TSIO-360-A*	6		210-2800	4.44 x 3.87	360	35.84	33.03	23.75	300	Direct	100/100LL	7.5:1
TSIO-360-C;CB	6		225-2800	4.44 x 3.87	360	35.84	33.03	23.75	300	Direct	100/100LL	7.5:1
TSIO-360-D;DB	6	225-2800	225-2800	4.44 x 3.87	360	34.60	31.40	24.33	278	Direct	100/100LL	7.5:1
L/TSIO-360-E;EB	6		200-2575	4.44 x 3.87	360	56.58	31.30	26.44	352*	Direct	100/100LL	7.5:1
TSIO-360-F;FB	6		200-2575	4.44 x 3.87	360	56.58	31.30	26.44	359*	Direct	100/100LL	7.5:1
TSIO-360-G;GB,LB	6		210-2700	4.44 x 3.87	360	53.57	33.88	31.90	354*	Direct	100/100LL	7.5:1
TSIO-360-H;HB	6		210-2800	4.44 x 3.87	360	55.34	31.38	22.43	313	Direct	100/100LL	7.5:1
TSIO-360-K,KB	6	220-2800	220-2800	4.44 x 3.87	360	56.58	31.30	26.44	359*	Direct	100/100LL	7.5:1
O-470-G*	6		240-2600	5 x 4	470	37.56	33.58	26.69	431	Direct	91/96	8.0:1
O-470-J*	6		225-2550	5 x 4	470	36.03	33.32	27.75	380	Direct	80/87	7.0:1
O-470-K* & L*	6		230-2600	5 x 4	470	36.03	33.58	27.75	404	Direct	80/87	7.0:1
O-470-M*	6		240-2600	5 x 4	470	43.31	33.58	19.62	409	Direct	91/96	8.0:1
O-470-R	6		230-2600	5 x 4	470	36.03	33.58	28.42	401	Direct	80/87	7.0:1
O-470-S	6		230-2600	5 x 4	470	36.03	33.58	28.42	412	Direct	100/100LL	7.0:1
O-470-U	6		230-2400	5 x 4	470	36.03	33.58	28.42	412	Direct	100/100LL	8.6:1
IO-470-C*	6		250-2600	5 x 4	470	37.93	33.58	26.81	431	Direct	91/96	8.0:1
IO-470-D* & E*	6		260-2625	5 x 4	470	43.31	33.58	19.75	426	Direct	100/100LL	8.6:1
IO-470-F*	6		260-2625	5 x 4	470	37.22	33.58	23.79	426	Direct	100/100LL	8.6:1
IO-470-H*	6		260-2625	5 x 4	470	38.14	33.58	26.81	431	Direct	100/100LL	8.6:1
IO-470-J* & K*	6		225-2600	5 x 4	470	38.14	33.39	26.81	401	Direct	80/87	7.0:1
IO-470-L	6		260-2625	5 x 4	470	43.17	33.58	19.75	430	Direct	100/100LL	8.6:1
IO-470-M*	6		260-2625	5 x 4	470	47.16	33.58	19.75	430	Direct	100/100LL	8.6:1
IO-470-N	6		260-2625	5 x 4	470	38.14	33.58	26.81	433	Direct	100/100LL	8.6:1
IO-470-S*	6		260-2625	5 x 4	470	41.41	33.58	19.75	426	Direct	100/100LL	8.6:1
IO-470-U*	6		260-2625	5 x 4	470	44.14	33.85	19.75	423	Direct	100/100LL	8.6:1
IO-470-V;VO	6		260-2625	5 x 4	470	43.69	33.58	19.75	423	Direct	100/100LL	8.6:1
TSIO-470-B;C* & D*	6		260-2600	5 x 4	470	39.52	33.58	20.25	423	Direct	100/100LL	7.5:1
IO-520-A* & J	6		285-2700	5.25 x 4	520	41.41	33.58	19.75	431	Direct	100/100LL	8.5:1
IO-520-B;BA;BB	6		285-2700	5.25 x 4	520	39.71	33.58	26.71	422	Direct	100/100LL	8.5:1
IO-520-C;CB	6		285-2700	5.25 x 4	520	42.88	33.58	19.75	415	Direct	100/100LL	8.5:1
IO-520-D	6	300-2850	285-2700	5.25 x 4	520	37.36	35.46	23.79	430	Direct	100/100LL	8.5:1
IO-520-E	6	300-2850	285-2700	5.25 x 4	520	47.66	33.58	19.75	427	Direct	100/100LL	8.5:1
IO-520-F	6	300-2850	285-2700	5.25 x 4	520	41.41	35.91	19.75	430	Direct	100/100LL	8.5:1
IO-520-K	6	300-2850	285-2700	5.25 x 4	520	40.91	33.58	19.75	428	Direct	100/100LL	8.5:1
IO-520-L	6	300-2850	285-2700	5.25 x 4	520	40.91	33.58	23.25	431	Direct	100/100LL	8.5:1
IO-520-M;MB	6		285-2700	5.25 x 4	520	46.80	33.58	20.41	413	Direct	100/100LL	8.5:1
IO-550-B	6	300-2700	300-2700	5.25 x 4.25	550	37.97	33.58	27.32	422	Direct	100/100LL	8.5:1
IO-550-C	6	300-2700	300-2700	5.25 x 4.25	550	43.31	33.58	19.78	433	Direct	100/100LL	8.5:1
TSIO-520-B;BB	6		285-2700	5.25 x 4	520	39.75	33.58	20.32	423	Direct	100/100LL	7.5:1
TSIO-520-C & H	6		285-2700	5.25 x 4	520	40.91	33.58	20.04	433	Direct	100/100LL	7.5:1
TSIO-520-D;DB	6		285-2700	5.25 x 4	520	43.25	33.58	22.34	423	Direct	100/100LL	7.5:1
TSIO-520-E;EB	6		300-2700	5.25 x 4	520	39.75	33.58	20.32	421	Direct	100/100LL	7.5:1
TSIO-520-G	6	300-2700	285-2600	5.25 x 4	520	40.91	33.58	20.04	433	Direct	100/100LL	7.5:1
TSIO-520-J;JB,N;NB	6		310-2700	5.25 x 4	520	54.36	33.58	22.50	412	Direct	100/100LL	7.5:1
TSIO-520-K,KB	6		285-2700	5.25 x 4	520	54.36	33.58	20.32	412	Direct	100/100LL	7.5:1
TSIO-520-L;LB	6		310-2700	5.25 x 4	520	50.62	33.58	20.02	514*	Direct	100/100LL	7.5:1
TSIO-520-M & P	6	310-2700	285-2600	5.25 x 4	520	40.91	33.58	20.04	436	Direct	100/100LL	7.5:1
TSIO-520-R	6	310-2700	285-2600	5.25 x 4	520	40.91	33.58	23.54	436	Direct	100/100LL	7.5:1
TSIO-520-T	6		310-2700	5.25 x 4	520	53.20	33.58	32.26	426*	Direct	100/100LL	7.5:1
TSIO-520-U;UB	6		300-2700	5.25 x 4	520	44.73	33.58	28.86	536*	Direct	100/100LL	7.5:1
TSIO-520-V;VB	6		325-2700	5.25 x 4	520	39.25	33.58	20.41	456	Direct	100/100LL	7.5:1
TSIO-520-W;WB	6		325-2700	5.25 x 4	520	50.62	33.58	20.02	539*	Direct	100/100LL	7.5:1
L/TSIO-520-AE	6	250-2400	250-2400	5.25 x 4	520	38.07	33.29	21.38	365	Direct	100/100LL	8.5:1
TSIO-520-AF	6	310-2600	285-2600	5.25 x 4	520	40.31	33.58	23.54	418	Direct	100/100LL	7.5:1
TSIO-520-BE	6	310-2600	310-2600	5.25 x 4	520	42.64	42.50	33.50	566*	Direct	100/100LL	7.5:1
TSIO-520-CE	6	325-2700	325-2700	5.25 x 4	520	41.00	34.00	25.00	527	Direct	100/100LL	7.5:1
GTSIO-520-C*	6		340-3200	5.25 x 4	520	42.56	34.04	23.10	481	Geared	100/100LL	7.5:1
GTSIO-520-D & H	6		375-3400	5.25 x 4	520	42.56	34.04	26.78	508	Geared	100/100LL	7.5:1
GTSIO-520-K	6		435-3400	5.25 x 4	520	56.25	34.04	26.18	600*	Geared	100/100LL	7.5:1
GTSIO-520-L,N	6		375-3350	5.25 x 4	520	43.87	34.04	26.41	557	Geared	100/100LL	7.5:1
GTSIO-520-M	6		375-3350	5.25 x 4	520	43.87	34.04	26.80	507	Geared	100/100LL	7.5:1
Tiara 6-285*	6		285-4000	4.88 x 3.62	406	40.11	32.91	24.22	382	Geared	100/100LL	9.0:1

† Includes IO-360-AB,CB,DB,GB,HB

* Rebuilt Only

* Includes Turbo and exhaust system