

TCM Operators, Maintenance, Overhaul & Illustrated Parts Catalogs

TCM
ENGINES

Engine Model	Manual Description & Manual Part No.							
	Operators	Date	Maintenance	Date	Overhaul	Date	Parts	Date
A-65	X30012	12/80	1	—	X30008	8/77	X30008	8/77
C-75, C85, C90	X30012	12/80	1	—	X30010A	1/84	X30011A	6/85
O-200-A, B	X30012	12/80	1	—	X30010A	1/84	X30011A	6/85
O-240-A, D	X30094	1/74	1	—	None	—	None	—
C-125, C-145	X30015	8/82	1	—	X30013	6/82	X30014	11/81
O-300-A, B, C, D	X30015	8/82	1	—	X30013	6/82	X30014	11/81
GO-300-A, C, D, E	X30021	6/62	1	—	X30019	8/81	X30020	2/76
E-165, E-185, E-225	X30018	6/76	1	—	X30016	10/78	X30017	9/70
O-470-A, B, E, G, J, K, L, M, R, S, U	X30097	4/85	1	—	X30586A	10/92	X30587A	10/89
IO-240-A, B	X30620A	1/96	X30621A	9/96	X30622A	7/96	X30623A	7/96
IOF-240-B	OI22	7/03	M22	7/03	OH22	7/03	TCMLINK ³	Current
	FADEC System Manual F-6							10/03
IO-346-A	X30029	1/66	1	—	X30027	7/80	X30028	9/69
IO-360-A, AB, C, CB, D, DB, ES, G, GB, H, HB, J, JB, K, KB	X30617	1/94	1	—	X30594A	6/92	X30595A	5/92
IO-470- C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V, VO	X30024	6/73	1	—	X30588A	8/92	X30589A	1/97
IO-520-A, D, E, F, J, K, L "Sandcast"	X30041	9/80	1	—	X30039A	1/92	X30628A	5/95
IO-520-B, BA, BB, C, CB, M, MB "Permold"	X30618	3/94	M11	10/98	X30039A	1/92	X30624A	4/95
GTSIO-520-C	X30047	7/68	1	—	X30045A	3/81	X30046A	6/84
GTSIO-520-D	X30079	6/74	1	—	X30045A	3/81	X30046A	6/84
GTSIO-520-H	X30129	5/79	1	—	X30045A	3/81	X30046A	6/84
GTSIO-520-K	X30598	3/88	1	—	X30045A	3/81	X30046A	6/84
GTSIO-520-L	X30532	3/80	1	—	X30045A	3/81	X30046A	6/84
GTSIO-520-M	X30533	3/80	1	—	X30045A	3/81	X30046A	6/84
GTSIO-520-N	X30551	5/80	1	—	X30045A	3/81	X30046A	6/84
IO-550-A, B, C, G, N, P and R ² "Permold"	X30565	3/98	X30634A	4/01	X30568A	10/00	X30569A	9/89
IO-550-N, IO-550-B39B							IPC550N	4/98
IO-550-C31B							IPC550B39	11/98
							IPC550C31	11/98
IO-550-B, C, N, P, R Permold Models	OI24	10/03	M24	10/03	OH24	11/03	TCMLINK ³	Current
	FADEC System Manual F-6							10/03
IO-550-D, E, F, L "Sandcast"	X30605	4/90	X30605	4/90	X30607A	9/92	X30606A	8/91
LTSIO-360-E, EB, KB	X30583	5/75	1	—	X30596A	10/97	X30597A	9/92
TSIO-360-A, AB, B, C, CB, D, DB, E, EB, F, FB, G, GB, H, HB, JB, KB	X30583	7/85	1	—	X30596A	10/97	X30597A	9/92
TSIO-360-LB	X30571	10/83	X30571	10/83	X30596A	10/97	X30597A	9/92
TSIO-360-MB	X30671	9/97	X30672A	9/97	X30596A	10/97	X30597A	9/92
TSIO-360-RB, LTSIO-360-RB	X30644	10/96	X30645A	10/96	X30596AS1	2/98	X30597AS1	1/97
TSIO-360-SB	X30671	9/97	X30672A	9/97	X30596A	10/97	X30597AS2	10/97
TSIO-470-B, C, D	X30035	12/66	1	—	X30033	5/69	X30034	10/73
TSIO-520-B, BB, D, DB, E, EB, J, JB, K, KB, N, NB, U, UB, VB, "Permold"	X30044	1/85	1	—	X30574A	03/99	X30580A	8/87
TSIO-520-UB17	—	—	—	—	—	—	IPCT520UB17	11/98
TSIO-520-BE, "Permold"	X30570-1	2/90	X30570-1	2/90	X30574A	03/99	X30576A	2/94
TSIO-520-C, CE, G, H, M, P, R, M, P, R, T, AE, AF	X30044	1/85	1	—	X30575A	2/89	X30579A	3/86
LTSIO-520-AE, "Sandcast"								
TSIO-520-L, LB, WB, "Permold"	X30505	12/78	—	—	X30574A	03/99	X30580A	8/87
TSIO-550-B, C, E, "Permold"	X30614	4/96	X30616A	1/98	X30616A	1/98	X30615A	7/98
TSIOL-550-A, "Permold"	X30601	10/89	X30601	10/89	X30600A	2/90	X30599A	1/90
TSIOL-550-C, "Permold"	OMI15	3/98	OMI15	3/98	OH15	5/98	IPC15	2/98
TIARA 6-285	—	—	—	—	X30144	5/73	—	—
W670	—	—	—	—	X30009	12/56	X30009	12/56

¹ Maintenance information is provided in the engine operators manual and overhaul manual

² The Parts Catalog does not include the IO-550-P and R models. Parts information for these models available only through www.tcmlink.com

³ Access REAL TIME service information on the TCMLINK web site (www.tcmlink.com) to gain access to all electronic illustrated parts catalogs and engine accessory listings for all current production model engines, service bulletins, FAA ADs, scheduled maintenance checklists, maintenance and overhaul manuals (all will eventually be available), online troubleshooting assistance, engine serial data, and part supersede history search.

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