



Main Bearing Sets for Continental Engines

ENGINE MODEL	SET NUMBER	QTY	CONSISTING OF:
A-65, A-75	SA530058-A6 Thrust Washer	2 ea. 4 ea. 2 ea. 2 ea.	SA530058 Bearing SA633141 Thrust Washer SA633398 Bearing SA643233 Bearing
	SA627246-A2 Flanged Thrust Bearing	2 ea. 2 ea. 2 ea.	SA627246 Bearing SA633398 Bearing SA643233 Bearing
C-75, C-85, C-90	SA530058-A4 Dowel on Thrust Washer	2 ea. 2 ea. 2 ea. 2 ea. 2 ea.	A36074 Thrust Washer 36075 Thrust Washer SA530058 Bearing SA633398 Bearing SA643233 Bearing
	SA530058-A5 Dowels in Crankcase	4 ea. 2 ea. 2 ea. 2 ea.	35552 Thrust Washer SA530058 Bearing SA633398 Bearing SA643233 Bearing
C-90, O-200	SA530058-A6 Thrust Washer	2 ea. 4 ea. 2 ea. 2 ea.	SA530058 Bearing SA633141 Thrust Washer SA633398 Bearing SA643233 Bearing
	SA627246-A2 Flanged Thrust Bearing	2 ea. 2 ea. 2 ea.	SA627246 Bearing SA633398 Bearing SA643233 Bearing
C-125-2, C-145-2 O-300-A, C, D	SA36170-A1	2 ea. 6 ea. 2 ea. 2 ea.	SA36170 Bearing SA36171 Bearing SA35562 Thrust Washer SA35563 Thrust Washer
IO-346	SA646594-A1	8 ea. 4 ea.	SA642839 Bearing SA646288 Thrust Washer
IO-360-A, C, D, G, H, J, K, TSIO-360-A, B, C, D, E, F, H IO-360-AB, CB, DB, GB, HB, JB, KB, L/TSIO-360-AB, CB, DB, EB, FB, GB, HB, JB, KB, LB L/TSIO-360-E	646595-A1*		
	SA646597-A1	2 ea. 6 ea. 4 ea. 4 ea.	SA641992 Bearing SA642337 Bearing SA646288 Thrust Washer 632879 Seal
	646596-A1*		

* Original TCM Bearing Set - See Continental Service Letter M78-9 for parts breakdown.

NOTE: Bearing sets available in undersize.

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ENGINE MODEL	PHASE	SET NUMBER	QTY	CONSISTING OF:
O-470-A, B	I	SA537401-A3	6 ea. 2 ea.	SA630464 Bearing SA537401 Bearing
O-470-B	I	538879-A1*	2 ea. 6 ea.	SA633136 Bearing SA630464 Bearing
	II	SA646589-A1	4 ea.	SA646288 Thrust Washer
O-470-E, J, K, L, R	I	SA537401-A3	6 ea. 2 ea.	SA630464 Bearing SA537401 Bearing
	II	SA646589-A1	2 ea. 6 ea. 4 ea.	SA633136 Bearing SA630464 Bearing SA646288 Thrust Washer
	III	SA646590-A1	2 ea. 6 ea. 4 ea.	SA633136 Bearing SA642720 Bearing SA646288 Thrust Washer
O-470-G	I	SA627795-A3	1 ea. 1 ea. 2 ea. 8 ea.	626740 Thrust Washer 626741 Thrust Washer SA627795 Bearing SA630464 Bearing
	II	SA646588-A1	10 ea. 4 ea.	SA630464 Bearing SA646288 Thrust Washer
	III	SA646591-A1	10 ea. 4 ea.	SA642720 Bearing SA646288 Thrust Washer
O-470-M	I	538879-A1*		
	II	SA646589-A1	2 ea. 6 ea. 4 ea.	SA633136 Bearing SA630464 Bearing SA646288 Thrust Washer
	III	SA646590-A1	2 ea. 6 ea. 4 ea.	SA633136 Bearing SA642720 Bearing SA646288 Thrust Washer

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Main Bearing Sets for Continental Engines

ENGINE MODEL	PHASE	SET NUMBER	QTY	CONSISTING OF:
O-470-N	I	538879-A1*		
	II	SA646589-A1	2 ea. 6 ea. 4 ea.	SA633136 Bearing SA630464 Bearing SA646288 Thrust Washer
O-470-P	I	SA627795-A3	1 ea. 1 ea. 2 ea. 8 ea.	SA626740 Bearing SA620741 Thrust Washer SA627795 Bearing SA630464 Bearing
	II	SA646588-A1	10 ea. 4 ea.	SA630464 Bearing SA646288 Thrust Bearing
O-470-S, U	II	SA646589-A1	2 ea. 6 ea. 4 ea.	SA633136 Bearing SA630464 Bearing SA646288 Thrust Washer
	III	SA646590-A1	2 ea. 6 ea. 4 ea.	SA633136 Bearing SA642720 Bearing SA646288 Thrust Washer
IO-470-All	I	SA627795-A3	1 ea. 1 ea. 2 ea. 8 ea.	SA626740 Thrust Washer SA626741 Thrust Washer SA627795 Bearing SA630464 Bearing
IO-470-All except P	II	SA646588-A1 Thrust Washer	4 ea. 10 ea.	SA646288 Thrust Washer SA630464 Bearing
IO-470-All	III	SA646591-A1 Thrust Washer	4 ea. 10 ea.	SA646288 Thrust Washer SA642720 Bearing
TSIO-470-All	I	SA646588-A1	10 ea. 4 ea.	SA646288 Thrust Washer SA630464 Bearing
	II	SA646591-A1	10 ea. 4 ea.	SA642720 Bearing SA646288 Thrust Washer
IO-520-A, D, E, F, J, K, L	II	SA646588-A1	4 ea. 10 ea.	SA646288 Thrust Washer SA630464 Bearing
	III	SA646591-A1	10 ea. 4 ea.	SA642720 Bearing SA646288 Thrust Washer

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ENGINE MODEL	PHASE	SET NUMBER	QTY	CONSISTING OF:
IO-520-B, BA, C, M	II	SA646593-A1	4 ea. 10 ea.	SA646288 Thrust Washer SA642839 Bearing
IO-520-BB, CB, MB		SA646592-A1	4 ea. 4 ea. 6 ea.	SA642720 Bearing SA646288 Thrust Washer SA634503 Bearing
TSIO-520-C, G, H, M, P, R, T	II	SA646588-A1	4 ea. 10 ea.	SA646288 Thrust Washer SA630464 Bearing
	III	SA646591-A1	10 ea. 4 ea.	SA642720 Bearing SA646288 Thrust Washer
TSIO-520-B, D, E, J, K, L, N	II	SA646593-A1	4 ea. 10 ea.	SA646288 Thrust Washer SA642839 Bearing
TSIO-520-BB, DB, EB, JB, KB, LB, NB, UB, VB, WB		SA646592-A1	4 ea. 4 ea. 6 ea.	SA646288 Thrust Washer SA642720 Bearing SA634503 Bearing

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