

PRODUCTION APPROVAL LISTING - SUPPLEMENT NO. 38

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Superior Air Parts, Inc.
15050 Beltwood Parkway East
Addison, Texas 75001

<u>Part Name and Number</u>	<u>Approved Replacement For</u>	<u>Design Data and Approval Means</u>	<u>Installation Eligibility</u>
Bolt (Connecting Rod) SA-530213	Teledyne Continental P/N 530213	FAA approved dwg. SA-530213 with FAA stamp and signature dated 4/20/81 and any FAA approved revisions	Continental C-75, C-85, C-90, O-200, C-125, C-145, O-300, GO-300, IO-360, TSIO-360, LTSIO-360
Nut (Cylinder Hold Down), SA-531003	Teledyne Continental P/N 531003	FAA approved dwg. SA-531003 with FAA stamp and signature dated 5/11/81 and any FAA approved revisions	Continental C-75, C-85, C-90, O-200, E-165, E-185, E-220, C-125, C-145, O-300, GO-300, IO-360, TSIO-360, LTSIO- 360, IO-346, IO-520, TSIO-520, GTSIO-520
Piston, SL-10207 540 N20	Avco Lycoming P/N LW-10207-S	Licensing Agreement between Superior Air Parts, Inc. and Avco Lycoming dated 1/29/81	Lycoming Models IO-360-A1A, -A1B and -A1B6
Bearing, Crankshaft, SL-11020	Avco Lycoming P/N LW-11020	" "	Lycoming O, IO, LIC 320 (except O-320- E2D) Wide Cyl. Flar Series; O, IO-360-F E, F; HIO-360-A, B, Wide Cyl. Flange Series; O-540-A, B, E; IO-540-A, B, C, D, E, G, J, P; VG, IVO, TVO, TIVO-540; GO-480-G1B6, -G1D6, -G2, GSO-480-B, B2 and IGSO-480-A
Bearing, Crankshaft, SL-11021	Avco Lycoming P/N LW-11021	" "	Lycoming IGO-540 and IGSO-540

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Cup, Pinion Shaft, SL-11178	Avco Lycoming LW-11178	Licensing Agreement between Superior Air Parts, Inc. and Avco Lycoming dated 1/29/81	Lycoming GO-435- C2B2, -C2E; GO-480- -B1A6, -B1B, -B1C, -B1D, -F1A6, -F2A6, -F4A6, -D1A, -G1A6, -G1D6, -G1H6, -G1J6 -G2D6, -G2F6, -G1B6 GSO-480-B1A6, -B1B6 -B1C6, -B1J6; O-480 and -3; IGSO-480 series except -A1G6 IGO-540-A1A, -B1A; IGSO-540 series ex- cept -A1F and -A1H
Bearing, Connecting Rod, SL-13209	Avco Lycoming LW-13209	" "	Lycoming IGO-540 an VO-540 Series, TIVO 540-A2A
Bearing, Connecting Rod, SL-13212	Avco Lycoming LW-13212	" "	Lycoming IGO-540, O-360 and IO-360 Series
Bearing, Connecting Rod, SL-13522	Avco Lycoming LW-13522	" "	Lycoming IO-360-B1A -B1B, -B1D, -B1E, -B1F, -B2F, -E1A; HIO-360-A1A, -B1A; O-360; HO-360 all models to date; GO- 480-B1A6, -D1A; IO- 540 all models exce K1A5, K1B5, M1A5; O-540 all models to date; TIO-540-C1A; VO-435-A1D, VO-435, B series; TVO-435 all models to date
Impeller, SL-13774	Avco Lycoming LW-13774	" "	Lycoming O-235-C; O-290-D, -D2; O-320 IO-320; LIO-320; O- O-360; HO-360; IO-360 HIO-360; AIO-360; T- 360; VO-360; O-540; IO-540 Series

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Impeller, SL-13775	Avco Lycoming LW-13775	Licensing Agreement between Superior Air Parts, Inc. and Avco Lycoming dated 1/29/81	Lycoming O-235-C; O-290D, -D2; O-320; IO-320; LIO-320; O-340; O-360; HO-360; IO-360; HIO-360; AIO- 360; TIO-360; VO-360; O-540; IO-540 Series
Shaft, Valve Rocker, SL-13790	Avco Lycoming LW-13790	" "	Lycoming O-235-C; O-290-D, -D2, -D2C; O-360-A; O-360 Wide Deck; IO-360-B; IO- 360-B Wide Deck; HIO-360-B Wide Deck; O-540-A; IO-540-C and -J Series
Bearing, Crankshaft, Front, SL-13884	Avco Lycoming LW-13884	" "	Lycoming O-320-A; E series all models except O-320-E2D; O-360; IO-360; AIO- 360; TIO-360 Series; O-540 all models ex- cept O-540-G1A5, G2A5; IO-540 all models except K1A5, K1B5, M1A5 and N1A5
Bushing, Connecting Rod, SL-13923	Avco Lycoming LW-13923	" "	Lycoming O-235-C1; O-290-D, -D2, -D2C; O-320-A, -B, -D, -E; O-320 Wide Deck; O-360A; O-360 Wide Deck; IO-360-A, -B; IO-360 Wide Deck; VO-435-A, -B; TVO- 435; GO-480-B, -D1A, -G1B6, -G1D6, -F6, -G2D6, -G2F6; O-540-A; IO-540; IGO-540; IGSO-540

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Pin, Piston, SL-14078	Avco Lycoming LW-14078	Licensing Agreement between Superior Air Parts, Inc. and Avco Lycoming dated 1/29/81	Lycoming O-360 Wide Deck; O-360-A; IO- 360-A, -B; IO-360 Wide Deck; HIO-360 Wide Deck; GO-480-B, -D1A, -G1B6, -G1D6, -G2D6, -G2F6; O-540-A; IO-540; IGSO-540; IGO-540 Series
Impeller, Oil Pump Drive, SL-18108	Avco Lycoming LW-18108	" "	Lycoming HIO-360-D1A, -E1AD, -E1BD, -F1AD; HO-360 Series
Impeller, Oil Pump Drive, SL-18109	Avco Lycoming LW-18109	" "	" "
Impeller Assy., SL-18110	Avco Lycoming LW-18110	" "	" "
Shaft, Valve Rocker, SL-60401	Avco Lycoming 60401	" "	Lycoming O-235-C1; O-290-D, -D2, -D2C; O-360-A; O-360 Wide Deck; IO-360-B; IO- 360-B Wide Deck; HIO-360-B Wide Deck; O-540-A; IO-540-C and -J Series
Impeller, Oil Pump Drive, SL-60746	Avco Lycoming LW-60746	" "	Lycoming O-235-C; O-290-D, -D2; O-320; IO-320; LIO-320; O-340; O-360; HO-360; IO-360; HIO-360; AIO- 360; TIO-360; VO-360; O-540; IO-540 Series
Plug, Piston Pin, SL-60828	Avco Lycoming 60828	" "	Lycoming O-235-C1; O-360-A, O-360 Wide Deck; IO-360-A; IO- 360-B; IO-360 Wide Deck; HIO-360 Wide Deck; GO-480-B, -F6, -B; O-540-A; IO-540 Series

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Bearing, SL-60933	Avco Lycoming 60933	Licensing Agreement between Superior Air Parts, Inc. and Avco Lycoming dated 1/29/81	Lycoming O-235-C1, -C1B, -C2A; O-290-D, -D2, -D2B and -D2C
Shaft, Oil Pump Drive, SL-61174	Avco Lycoming 61174	" "	Lycoming O-235-C; O-290-D, -D2; O-320; IO-320; LIO-320; O-340; O-360; HO-360; IO-360; HIO-360; AIO-360; TIO-360; VO-360; O-540; IO-540 Series
Impeller, Pump Drive, SL-61297	Avco Lycoming 61297	" "	Lycoming GO-480-G1B6, G1E6, D1A; GO-480; IGSO-480; TIO-540-A1A, A1B; IGO-540; IGSO-540; IO-720-A1A
Bearing, Crankshaft, Left-Front, SL-61520	Avco Lycoming 61520	" "	Lycoming O-235-C1, C1B, C2A; O-290-D, D2, D2B, D2C
Bearing, Crankshaft, Right-Front, SL-61533	Avco Lycoming 61533	" "	" "
Bearing, Connecting Rod, SL-61662	Avco Lycoming 61662	" "	Lycoming O-235-C; O-290-D, -D2 Series; O-320 Series; IO-320 Series
Guide Valve, SL-61681	Avco Lycoming 61681	" "	Lycoming O-290, O-320 and IO-320 Series
Roller, Pinion, SL-65985	Avco Lycoming 65985	" "	Lycoming GO-435-C2B2, G2B2-6, C2E; GO-430-B Series; -F1A6, F2A6, F4A6, D1A, G1A6, G1D6, G1H6, G1J6, G2D6, G2F6, G1B6; GSO-480-B1A6, B1B6, B1C6, B1J6; O-480-1, -3; IGSO-480 -A Series except F6 and G6; IGO-540-A1A, B1A; IGSO-540 Series

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Shaft, Pinion, SL-65986	Avco Lycoming 65986	Licensing Agreement between Superior Air Parts, Inc. and Avco Lycoming dated 1/29/81	Lycoming GO-435-C2B2, C2B2-6, C2E; GO-480-B Series, -F1A6, F2A6, F4A6, D1A, G1A6, G1D6 G1H6, G1J6, G2D6, G2F6, G1B6; GSO-480- B1A6, B1E6, B1C6, B1J6; O-480-1, -3; IGSO-480-A Series except F6 and G6; IGO-540-A1A; IGSO- 540 Series
Guide, Valve, SL-66713	Avco Lycoming 66713	" "	Lycoming VO-435, TVO-435, HIO-360, IO-360 and VO-540 Series
Gear, Pinion SL-67393	Avco Lycoming 67393	" "	Lycoming GO-435-C2B2, C2B2-6, C2E; GO-480-B Series, F1A6, F2A6, F4A6, D1A, G1A6, G1D6, G1H6, G1J6, G2D6, G2F6, G1B6; GSO-480-B1A6, B1B6, B1C6, B1J6; O-480-1, -3; IGSO-480-A Series except G6; IGO-540- A1A, B1A; IGSO-540 Series
Bearing, Crankshaft, SL-67447	Avco Lycoming 67447 <i>235</i>	" "	Lycoming O-320-A2A, A2B, A2C, A3A, A3B, A3C, E1A, E2A, E2D; VO-435; TVO-435; GO- 480-B, -D, -F6
Jaw, Starter, SL-67605	Avco Lycoming 67605	" "	Lycoming GO-480-D1A, G1B6; GSO-480-A1A6, A2A6, B1A6, B1B6, B1C6, B1J6, B2D6; IGSO-480-A1A6, A1B6, A1E6, A1F6; IGO-540; IGSO-540 Series

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Sleeve, Reduction Gear Housing, SL-67733	Avco Lycoming 67733	Licensing Agreement between Superior Air Parts, Inc. and Avco Lycoming dated 1/29/81	Lycoming GO-435; GO-480; IGO-480; GSO-480; IGSO-480; IGO-540 in assy. nos. 68300, 69733, 72579, 74962 and 74962S
Impeller, Oil Scavenger Pump, Driven, SL-68403	Avco Lycoming 68403	" "	Lycoming A10-360-A1A, A1B, B1B; GO-480-D1A, G1B6, G1E6; GO-480 Series; IGSO-480 Series; IGO-540; IGSO-540 Series
Impeller, Pressure Pump, Driven, SL-68404	Avco Lycoming 68404	" "	Lycoming GO-480-D1A, G1B6; GSO-480 Series; IGSO-480 Series; IGO-540 and IGSO-540 Series
Bearing, Crankshaft, SL-68763	Avco Lycoming 68763	" "	Lycoming O-235-C1, -C1B, C2A; O-290-D, D2, D2B, D2C; O-360; IO-360; HO-360; HIO-360; VO-435; TVO-435; GO-480; O-540; IO-540 Series
Ring Piston, SL-69330	Avco Lycoming 69330	" "	Lycoming GO-480-B, D1A, F6; VO-540; IVO-540; TIVO-540 Series
Bearing, Connecting Rod, SL-69373	Avco Lycoming 69373	" "	Lycoming O-235-C; O-290-D, D2; O-320-A and E; IO-320 Series; GO-480-B, B1B, B1C, B1D, F6, F1A6, F2A6, F4A6
Roller, Dynamic Counterweight, SL-70416	Avco Lycoming 70416	" "	Lycoming GO-480-B, G1D6, F6, G1B6, G2; O-540-A; IGO-540 and IGSO-540 Series

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Seat, Exhaust Valve, SL-71894	Avco Lycoming 71894	Licensing Agreement between Superior Air Parts, Inc. and Avco Lycoming dated 1/29/81	Lycoming IO-360A; IO-360 Wide Deck; HIO-360-A, C Wide Deck; VO-435-A, -B; TVO-435; GO-480-B, G1D6, F6, D, G1B6, G2; IGSO-540 and IO-540
Seat, Intake Valve, SL-71895	Avco Lycoming 71895	" "	Lycoming VO-435-A, -B; TVO-435; GO- 480-B, G1D6, F6, D, G1B6 and G2 Series
Bushing, Dynamic Counterweight, SL-71903	Avco Lycoming 71903	" "	Lycoming GO-480, O-540, IO-540, TIO- 540, IGO-540 and IGSO-540 Series
Washer, Dynamic Counterweight, SL-71907	Avco Lycoming 71907	" "	Lycoming GO-480 high compression series; GO-480 low compression series; O-540, IO-540, VO- 540, TIVO-540, IGO- 540 and IGSO-540 Series
Seat, Intake Valve, SL-72057	Avco Lycoming 72057	" "	Lycoming O-290-D, D2C; O-320 Series; O-360 Series; IO-360 Series except -B and -F; HIO-360 Series; O-540 Series; IO-540 C1B5, C2C, C4B5, D4, J4A5
Seat, Exhaust Valve, SL-72058	Avco Lycoming 72058	" "	Lycoming O-290-D, D2, D2B, D2C; O-320 O-360, IO-360, HO- 360, HIO-360 Series O-540 Series; IO- 540-C1B5, C2C, C4B5 D4A5, J4A5

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Plug, Piston Pin, SL-72198	Avco Lycoming 72198	Licensing Agreement between Superior Air Parts, Inc. and Avco Lycoming dated 1/29/81	Lycoming O-360, IO-360, TIO-360, O-320 Series with chrome cylinders; VO-540; TIVO-540; GO-480 Series high compression; IGO- 540 and ICSO-540 Series
Seat, Intake Valve, SL-72212	Avco Lycoming 72212	" "	Lycoming HIO-360- A1A, C1A; IO-360- A1A; VO-540-A1A, B1A, B1B3, B1C, B1D, C1A; IO-360-A1A, A1B A1C, A2A, A2C, A2B, C1A, C1B, D1A, Wide Flange; AIO-360-A1A, A1B, B1B, Wide Cyl. Flange; HIO-360-A1A, C1A, C1B; TIO-360-A1A Wide Cyl. Flange; IO- 540-A1A5, B1A5, B1C5, E1A5, E1B5, G1A5, G1B5, G1C5, G1D5, G1E5, K1A5, K1B5, ML TIO-540-A1A, A1B; IGO-540; IGSO-540
Shaft, Valve Rocker, SL-72626	Avco Lycoming 72626	" "	Lycoming IO-360-A; IO-360-A Wide Deck; HIO-360-A and -C Wide Deck; GO-480-B, G1D6, F6, D, G1B6, G2; IO-540, IGO-540 and IGSO-540 Series
Body, Hydraulic Tappet, SL-72877	Avco Lycoming 72877	" "	Lycoming O-290-D2, O-320*, IO-320*, AIO-320, O-340, O-360 IO-360*, HIO-360, VO- 360, IVO-360, O-540, IO-540, TIO-540, IO- 720 Series (*includes Wide Deck)

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Guide, Valve, Exhaust, SL-72397	Avco Lycoming 72897	Licensing Agreement between Superior Air Parts, Inc. and Avco Lycoming dated 1/29/81	Lycoming HIO-360- A1A; IO-360-A1A; IO-540-B1A5, A1A5, B1C5, E1A5, E1B5, G1A5, G1B5, G1C5, G1D5, G1E5, K1A5, A1B5; VO-435-A1A, A1E; TVO-435-A1A; VO-540-A1A, A2A, E1A, B2A, B1B3, B1C, B2C, B1D, C1A, C2A, C1B, C2B, B2C
Body, Hydraulic Tappet, SL-73061 ✓	Avco Lycoming 73061	" "	Lycoming GO-435, VO-435, TVO-435, GO- 480, GSO-480, IGSO- 480, IGO-540, IGSO- 540-A & -B, VO-540, IVO-540 and TVIO-540 Series
Valve, Exhaust, Rotator Type, SL-73111 ✓	Avco Lycoming 73111	" "	Lycoming HIO-360, IO-360, VO-540, VO- 435, TVO-435, IO- 540 Series
Valve, Intake, SL-73117 ✓	Avco Lycoming 73117	" "	Lycoming IO-360-A, -B; HIO-360-A, -C Wide Deck; IO-540; IGO-540, IGSO-540, VO-540, IVO-540 and IO-720 Series
Valve, Intake, SL-73129 ✓	Avco Lycoming 73129	" "	Lycoming GO-435-C2, C2A, C2B; VO-435-B, -B; GO-480-B, C1D6, F6, D, G1B6, C2; GSO- 480-E2, -B; IGSO- 480-A Series

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Valve, Intake, SL-73938	Avco Lycoming 73938	Licensing Agreement between Superior Air Parts, Inc. and Avco Lycoming dated 1/29/81	Lycoming O-290-D2, D2B, D2C; O-320- A2A, A2B, A2C, A3A, A3B, A3C, B2A, B2B, B3A, B3B, B3C, D1A, D2A, D2B, D2C, E1A, E2A, E2B, E2C, E2D; IO-320-B1A, B1C, D1A, E2A; LIO-320-B1A; O-340-A; O-360-A, C, D; HO-360-A1A, B1A, B1B; HIO-360-B1A
Ring, Piston, Oil Regulating, SL-73998	Avco Lycoming 73998	" "	Lycoming O-320-A, E, B, D; O-320 Wide Deck; O-340-A; O-360-A; O-360 Wide Deck; IO-360-B; IO-360 Wide Deck; HIO-360 Wide Deck; VO-360-A; GO- 480-B, G1D6, F6, D, G1B6, G2; GSO-480-B2, B; O-540-A; IO-540; IGO-540; IGSO-540; VO-540; IO-720 Series
Guide, Exhaust Valve, SL-74230	Avco Lycoming 74230	" "	Lycoming O-320-A, B, D, E; IO-320; O-360-A IO-360-A and B
Ring, Piston, SL-74241	Avco Lycoming 74241	" "	Lycoming O-320-B, -D; O-320-B and -D Wide Deck; IO-320; IO-320 Wide Deck; O-340-A; O-360-A; O-360 Wide Deck; IO-360-A, -B; IO-360 Wide Deck; HIO-360 Wide Deck; VO-360-A; GO-480-B, D1A, F6, G1B6, G1D6, G2D6, G2F6; GSO-480-B, -B2; IGSO-480-A; O- 540-A; IVO-540; TVIO- 540; IO-720

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Bearing, Connecting Rod, SL-74309	Avco Lycoming 74309	Licensing Agreement between Superior Air Parts, Inc. and Avco Lycoming dated 1/29/81	Lycoming IO-360-A1A, A1B, A1C, C1B, D1A; HIO-360-C1A, C1B; IO-540-K1A5, K1B5, M1A5; TIO-540-A1A, A1B
Valve, Exhaust, SL-74541	Avco Lycoming 74541	" "	Lycoming O-320-B; IO-320-B1A, B1C, B1D, B2A, D1A, D2A; LIO-320-B1A; O-340-A; O-360-A, B, C, D; HO-360-A1A, B1A, B1B; IO-360-B1A; O-540-A, F, E4A5, E4B5, E4C5, G1A5, G2A5; IO-540-C Series, -D4A5, -N1A5
Shaft, Oil Pump Drive, SL-74641	Avco Lycoming 74641	" "	Lycoming O-540 and IO-540 Series
Ring, Piston, SL-74673	Avco Lycoming 74673	" "	Lycoming O-320-A, E, B, D; O-320 Wide Deck; O-340-A; O-360-A; O-360 Wide Deck; IO-360-B; IO-360 Wide Deck; VO-360-A; GO-480-B, G1D6, F6, D, G1B6, G2; GSO-480-B, B2; O-540-A; IO-540; IGO-540; IGSO-540; VO-540; IO-720
Valve, Exhaust, Rotator Type, SL-74802	Avco Lycoming 74802	" "	Lycoming VO-540, IO-540 and TIO-540 Series
Piston, SL-75089	Avco Lycoming 75089	" "	Lycoming O-320-B, -D; O-320-B, -D Wide Deck; IO-320; IO-320-B, -C Wide Deck; O-340-A; O-360-A, -C; O-360-A Wide Deck; IO-360-B; IO-360-B Wide Deck; HIO-360-B Wide Deck; IVO-360; VO-360-A; O-540-A; IO-540-C, -.

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Piston, SL-75413	Avco Lycoming 75413	Licensing Agreement between Superior Air Parts, Inc. and Avco Lycoming dated 1/29/81	Lycoming O-320-A, -E, -E2A Wide Deck; IO- 320-E2A Wide Deck; O-360-B, -D; O-540-B; TIO-540-C1A
Spacer, Pinion Roller, SL-75649	Avco Lycoming 75649	" "	Lycoming GO-435-C2B2, C2B2-6, C2E; GO-480- B, B1A6, B1B, B1C, B1D, F1A6, F2A6, F4A6, D1A, G1A6, G1D6, G1H6, G1J6, G2D6, G2F6, G1B6; GSO-480-B1A6, B1B6, B1C6, B1J6; O-480-1, -3; IGSO-480-A1A6, A1B6, A1C6, A1F6, A1D6, A1E6; IGO-540- A1A, B1A; IGSO-540- A1A, A1C, A1D, A1E, B1A, B1C, B1D
Guide, Exhaust Valve, SL-75838	Avco Lycoming 75838	" "	Lycoming GO-480, O-540, IO-540, IGO- 540 and IGSO-540 Series
Plunger Assy., Hydraulic Tappet, SL-78290	Avco Lycoming 78290	" "	Lycoming O-290-D2, D2C; O-320 Series; O-360 Series; IO-360 except -B and -E; HIO-360 Series; O-540 Series; IO-540-C1B5, C2C, C4B5, D4A5, J4A5 HIO-360-A1A, C1A; IO- 360-A1A; VO-540-A1A, B1A, B1B3, B1C, B1D, C1A; IO-360-A1A, A1B, A1C, A2A, A2B, A2C, C1A, C1B, D1A Wide Flange; AIO-360-A1A, A1B, B1B Wide Cyl. Flange; HIO-360-A1A, C1A, C1B; TIO-360- A1B Wide Cyl. Flange;

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Addison, Texas 75001**

<u>Part Name and Number</u>	<u>Approved Replacement For</u>	<u>Design Data and Approval Means</u>	<u>Installation Eligibility</u>
Plunger Assy., SL-78290 (continued)			IO-540-A1A5, B1A5, B1C5, E1A5, E1B5, G1A5, G1B5, G1C5, G1D5, G1E5, K1A5, K1B5, M1A5; TIO-540-A1A, A1B; IGO-540; IGSO-540; GO-435; VO-435; TVO-435; GO-480; GSO-480; IGSO-480; IGO-540; IGSO-540-A, B; VO-540; IVO-540; TIVO-540, Used in all above listed engines (except AIO-320, LIO-320, HI O-360 except Wide Deck and AIO-360 Series)
Shaft, Oil Pump Idler, SL-78530	Avco Lycoming 78530	Licensing Agreement between Superior Air Parts, Inc. and Avco Lycoming dated 1/29/81	Lycoming O-235-C; O-290-D, D2; O-320; IO-320; LIO-320; O-340; O-360; HO-360; IO-360; HIO-360; AIO-360; TIO-360; VO-360; O-540; IO-540 Series

Original Signed By
Gene C. Berrier

Gene C. Berrier
Chief, SW-EMDO-42

May 18, 1981