

MANDATORY

SERVICE BULLETIN

DATE: March 23, 2004 Service Bulletin No. 559

SUBJECT: Reprint of Kelly Aerospace Power Systems (Formerly Electrosystems)
Service Bulletin No. A-112, Rev. A.

MODELS AFFECTED: Lycoming new, rebuilt or overhauled engines employing Kelly Aerospace
Power Systems starters with Lycoming P/N 31A22470, P/N 31A22472, P/N
31A22473, P/N 31B22474, P/N 31B22475, P/N 31B22476, P/N 31B22477.

TIME OF COMPLIANCE: Same as required for Kelly Aerospace Power Systems Service Bulletin No. A-
112, Rev. A.

Kelly Aerospace Power Systems Service Bulletin No. A-112, Rev. A is reprinted in its entirety as follows.
Lycoming requires compliance with this Service Bulletin.

This reprint is current at the time Lycoming Service Bulletin No. 559 is issued. However, when complying
with this Service Bulletin, insure that the reprint of Kelly Aerospace Power Systems Bulletin No. A-112,
Rev. A is still current at time of compliance.



Power Systems

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Service Bulletin

Bulletin No. A-112 Rev. A Issue Date: November 24, 2003

TO: All Distributors, FBO's, Repair Stations, and owners of effected Part Numbered and Serial Numbered Starters.

SUBJECT: Kelly Aerospace Power Systems is initiating a recall of the following Starters due to potential failure of the drive gear assembly. Customers owning starters affected by this Service Bulletin may also experience actuation difficulties with the starter's bendix drive assembly. This could include failure of the bendix to properly retract after engine start or failure of the bendix to properly extend at the beginning of the starting cycle. Either condition may result in damage to the starter or the engine fly wheel. The bendix assembly cannot be field repaired. The starter bendix should be replaced with a factory reconditioned or factory new unit.

MODELS AFFECTED: MHB-6014, -6014R, -6016, -6016R, -6018, -6018R; MMU-6001; MZ-6204, -6220, -6220R, -6222, -6222R, -6224, -6226 Starters. Only those assemblies itemized below are subject to this recall.

NOTE: Compliance with the previous release of SB A-112 does not exempt compliance with this most recent revision. When complying with SB A-112 Rev A any new starters that have the gold colored drives with gold colored spur gears are good and can continue in service. Units that have complied with the directives of this bulletin should have the numbers 112 stamped or vibra-etched after the Serial Number on the data tag.

TIME OF COMPLIANCE: At the next scheduled inspection but not to exceed 50 hours of operation.

PART NUMBER	SALES CODE	LYCOMING PART NUMBER	WORK ORDER	S/N RANGE	CUSTOMER
<u>When complying with SB A-112 Rev A any new starters that have the gold colored drives with gold colored spur gears are good and can continue in service. Units that have complied with the directives of this bulletin should have the numbers 112 stamped or vibra-etched after the Serial Number on the data tag.</u>					
MHB-6014	72540	AFTERMARKET	M236660	D041923 - D041931	AFTERMARKET
MHB-6014	72540	AFTERMARKET	M313570	D071137 - D071139	AFTERMARKET
MHB-6014	72540-847	31B22477	M316960	D071538 - D071539	LYCOMING
MHB-6014	72540-847	31B22477	M317250	D071664	LYCOMING
MHB-6014	72540-847	31B22477	M317250	D071666 - D071674	LYCOMING
MHB-6014	72540-847	31B22477	M317250	D071676 - D071680	LYCOMING
MHB-6014	72540	AFTERMARKET	M329710	D080922 - D080933	AFTERMARKET
MHB-6014	72540	AFTERMARKET	M349860	D090114 - D090118	AFTERMARKET
MHB-6014	72540-847	31B22477	M351270	D090338 - D090339	LYCOMING
MHB-6014	72540-847	31B22477	MQ07340	D092424	LYCOMING

MHB-6014	72540-847	31B22477	MQ07350	D092425	LYCOMING
MHB-6014	72540-847	31B22477	MQ07340	D100970	LYCOMING
MHB-6014	72540	AFTERMARKET	M392070	D110023 - D110024	AFTERMARKET
MHB-6014	72540	AFTERMARKET	M392070	D110028 - D110031	AFTERMARKET
MHB-6014R	MHB-6014R-847	31B22477-85	M384790	D102407 - D102408	LYCOMING
MHB-6016	72545	AFTERMARKET	M238380	D042265 - D042279	AFTERMARKET
MHB-6016	72545	AFTERMARKET	M238390	D042280 - D042294	AFTERMARKET
MHB-6016	72545	AFTERMARKET	M238400	D042295 - D042308	AFTERMARKET
MHB-6016	72545-847	31B22474	M238410	D042310 - D042329	LYCOMING
MHB-6016	72545-847	31B22474	M238420	D042330 - D042349	LYCOMING
MHB-6016	72545-847	31B22474	M248100	D043603 - D043606	LYCOMING
MHB-6016	72545-847	31B22474	M257630	D050849 - D050856	LYCOMING
MHB-6016	72545-847	31B22474	M259910	D051415 - D051434	LYCOMING
MHB-6016	72545	AFTERMARKET	M272310	D052516 - D052535	AFTERMARKET
MHB-6016	72545	AFTERMARKET	M272320	D052536 - D052555	AFTERMARKET
MHB-6016	72545-847	31B22474	M272340	D052569 - D052588	LYCOMING
MHB-6016	72545-847	31B22474	M272350	D052589 - D052608	LYCOMING
MHB-6016	72545-847	31B22474	M272360	D052609 - D052628	LYCOMING
MHB-6016	72545-847	31B22474	M272370	D052629 - D052638	LYCOMING
MHB-6016	72545-847	31B22474	M278090	D060467 - D060482	LYCOMING
MHB-6016	72545-847	31B22474	M278090	D060484 - D060502	LYCOMING
MHB-6016	72545-847	31B22474	M278090	D060504 - D060507	LYCOMING
MHB-6016	72545-847	31B22474	M278090	D060509 - D060511	LYCOMING
MHB-6016	72545-847	31B22474	M278850	D060520 - D060534	LYCOMING
MHB-6016	72545-847	31B22474	M281100	D060666 - D060687	LYCOMING
MHB-6016	72545-847	31B22474	MQ04860	D060688	LYCOMING
MHB-6016	72545-847	31B22474	MQ04870	D060689	LYCOMING
MHB-6016	72545-847	31B22474	MQ04880	D060690	LYCOMING
MHB-6016	72545-847	31B22474	MQ04930	D060694	LYCOMING
MHB-6016	72545-847	31B22474	M292160	D063578 - D063584	LYCOMING
MHB-6016	72545-847	31B22474	M302740	D070166 - D070185	LYCOMING
MHB-6016	72545-847	31B22474	M302750	D070186 - D070202	LYCOMING
MHB-6016	72545-847	31B22474	M308480	D070631 - D070632	LYCOMING
MHB-6016	72545	AFTERMARKET	M311520	D070870 - D070908	AFTERMARKET
MHB-6016	72545-847	31B22474	M311590	D070986 - D070999	LYCOMING
MHB-6016	72545-847	31B22474	M314180	D071269 - D071293	LYCOMING
MHB-6016	72545	AFTERMARKET	MQ05780	D071469	AFTERMARKET
MHB-6016	72545	AFTERMARKET	MQ05790	D071470	AFTERMARKET
MHB-6016	72545-847	31B22474	MQ05820	D071473	LYCOMING
MHB-6016	72545-847	31B22474	MQ05840	D071475	LYCOMING
MHB-6016	72545-847	31B22474	MQ05850	D071476	LYCOMING
MHB-6016	72545-847	31B22474	MQ05860	D071477	LYCOMING
MHB-6016	72545-847	31B22474	MQ05870	D071478	LYCOMING
MHB-6016	72545-847	31B22474	M329970	D081426 - D081450	LYCOMING
MHB-6016	72545-847	31B22474	M329980	D081451 - D081470	LYCOMING
MHB-6016	72545-847	31B22474	M329990	D081471 - D081495	LYCOMING
MHB-6016	72545-847	31B22474	M330000	D081473 - D081515	LYCOMING
MHB-6016	72545-847	31B22474	M330000	D081496 - D081471	LYCOMING
MHB-6016	72545-847	31B22474	M330010	D081516 - D081540	LYCOMING
MHB-6016	72545-847	31B22474	M330020	D081541 - D081560	LYCOMING
MHB-6016	72545-847	31B22474	M330030	D081561 - D081585	LYCOMING
MHB-6016	72545-847	31B22474	M330040	D081586 - D081605	LYCOMING
MHB-6016	72545	AFTERMARKET	M332710	D082248 - D082272	AFTERMARKET
MHB-6016	72545	AFTERMARKET	M340780	D083587 - D083606	AFTERMARKET
MHB-6016	72545-847	31B22474	MQ06310	D084320	LYCOMING
MHB-6016	72545	AFTERMARKET	M349850	D090108 - D090113	AFTERMARKET
MHB-6016	72545-847	31B22474	M351130	D090298 - D090301	LYCOMING
MHB-6016	72545-847	31B22474	M351180	D090302	LYCOMING
MHB-6016	72545-847	31B22474	M351250	D090323 - D090328	LYCOMING
MHB-6016	72545-847	31B22474	M359620	D091281 - D091304	LYCOMING
MHB-6016	72545-847	31B22474	MQ07050	D092396	LYCOMING
MHB-6016	72545-847	31B22474	MQ07060	D092397	LYCOMING
MHB-6016	72545-847	31B22474	MQ07070	D092398	LYCOMING
MHB-6016	72545-847	31B22474	MQ07320	D092422	LYCOMING
MHB-6016	72545-847	31B22474	MQ07360	D092426	LYCOMING
MHB-6016	72545-847	31B22474	MQ077410	D100421	LYCOMING
MHB-6016	72545-847	31B22474	M373000	D100843 - D100862	LYCOMING
MHB-6016	72545-847	31B22474	M373010	D100863 - D100881	LYCOMING
MHB-6016	72545-847	31B22474	MQ07050	D100967	LYCOMING

MHB-6016	72545-847	31B22474	MQ07320	D100968	LYCOMING
MHB-6016	72545	AFTERMARKET	M386240	D102774 - D102793	AFTERMARKET
MHB-6016	72545	AFTERMARKET	M386250	D102794 - D102803	AFTERMARKET
MHB-6016	72545	AFTERMARKET	M386260	D102804 - D102823	AFTERMARKET
MHB-6016	72545	AFTERMARKET	M386270	D102824 - D102825	AFTERMARKET
MHB-6016	72545	AFTERMARKET	M386270	D102827 - D102843	AFTERMARKET
MHB-6016	72545	AFTERMARKET	M386280	D102844 - D102873	AFTERMARKET
MHB-6016	72545-847	31B22474	M386360	D102989 - D103008	LYCOMING
MHB-6016	72545-847	31B22474	M386390	D103020 - D103021	LYCOMING
MHB-6016	72545-847	31B22474	M386390	D103024	LYCOMING
MHB-6016	72545-847	31B22474	M390610	D103822	LYCOMING
MHB-6016	72545-847	31B22474	M390610	D103825 - D103826	LYCOMING
MHB-6016	72545-847	31B22474	M390610	D103830	LYCOMING
MHB-6016	72545	AFTERMARKET	M390620	D103831 - D103855	AFTERMARKET
MHB-6016	72545	AFTERMARKET	M391800	D104113 - D104129	AFTERMARKET
MHB-6016	72545	AFTERMARKET	M391800	D104131 - D104142	AFTERMARKET
MHB-6016R	MHB-6016R-847	31B22474-85	M376980	D101305	LYCOMING
MHB-6016R	MHB-6016R-847	31B22474-85	M376980	D101307 - D101314	LYCOMING
MHB-6016R	MHB-6016R-847	31B22474-85	M376980	D101316	LYCOMING
MHB-6016R	MHB-6016R-847	31B22474-85	M376980	D101318	LYCOMING
MHB-6016R	MHB-6016R-847	31B22474-85	M376980	D101322	LYCOMING
MHB-6016R	MHB-6016R-847	31B22474-85	M384870	D102375 - D102401	LYCOMING
MHB-6016R	MHB-6016R-847	31B22474-85	M384870	D102375 - D102376	LYCOMING
MHB-6016R	MHB-6016R-847	31B22474-85	M384870	D102379 - D102381	LYCOMING
MHB-6016R	MHB-6016R-847	31B22474-85	M384870	D102383 - D102388	LYCOMING
MHB-6016R	MHB-6016R-847	31B22474-85	M384870	D102390	LYCOMING
MHB-6016R	MHB-6016R-847	31B22474-85	M384870	D102392	LYCOMING
MHB-6016R	MHB-6016R-847	31B22474-85	M384870	D102395 - D102397	LYCOMING
MHB-6016R	MHB-6016R-847	31B22474-85	M384870	D102399 - D102400	LYCOMING
MHB-6016R	MHB-6016R-847	31B22474-85	M385130	D102434 - D102444	LYCOMING
MHB-6016R	MHB-6016R-847	31B22474-85	M385130	D102446 - D102449	LYCOMING
MHB-6018	72541-847	31B22476	M236680	D041941 - D041947	LYCOMING
MHB-6018	72541-847	31B22476	M274050	D052777 - D052783	LYCOMING
MHB-6018	72541-847	31B22476	M281090	D060647 - D060665	LYCOMING
MHB-6018	72541-847	31B22476	MQ05000	D060700	LYCOMING
MHB-6018	72541-847	31B22476	MQ05510	D070329	LYCOMING
MHB-6018	72541-847	31B22476	MQ05520	D070330	LYCOMING
MHB-6018	72541-847	31B22476	MQ05530	D070331	LYCOMING
MHB-6018	72541-847	31B22476	MQ05540	D070332	LYCOMING
MHB-6018	72541	AFTERMARKET	M320190	D072239 - D072248	AFTERMARKET
MHB-6018	72541-847	31B22476	M329240	D080423 - D080434	LYCOMING
MHB-6018	72541	AFTERMARKET	M329720	D080934 - D080945	AFTERMARKET
MHB-6018	72541-847	31B22476	M329730	D080946 - D080955	LYCOMING
MHB-6018	72541-847	31B22476	M329740	D080956 - D080965	LYCOMING
MHB-6018	72541-847	31B22476	M329750	D080966 - D080975	LYCOMING
MHB-6018	72541	AFTERMARKET	M340530	D083488	AFTERMARKET
MHB-6018	72541-847	31B22476	MQ07330	D092423	LYCOMING
MHB-6018	72541-847	31B22476	MQ07330	D100969	LYCOMING
MHB-6018	72541-847	31B22476	M386400	D103025 - D103033	LYCOMING
MHB-6018R	MHB-6018R-847	31B22476-85	M377000	D101332	LYCOMING
MHB-6018R	MHB-6018R-847	31B22476-85	M384880	D102406	LYCOMING
MMU-6001	MMU-6001	AFTERMARKET	M236370	D041560 - D041564	AFTERMARKET
MMU-6001	MMU-6001-847	31B22475	M236380	D041565 - D041579	LYCOMING
MMU-6001	MMU-6001	AFTERMARKET	M258310	D050907 - D050915	AFTERMARKET
MMU-6001	MMU-6001-847	31B22475	M258320	D050916 - D050934	LYCOMING
MMU-6001	MMU-6001-847	31B22475	M273710	D052670 - D052688	LYCOMING
MMU-6001	MMU-6001-847	31B22475	M279880	D060554 - D060572	LYCOMING
MMU-6001	MMU-6001-847	31B22475	M281050	D060621 - D060630	LYCOMING
MMU-6001	MMU-6001-847	31B22475	MQ4890	D060691	LYCOMING
MMU-6001	MMU-6001-847	31B22475	M308470	D070622 - D070630	LYCOMING
MMU-6001	MMU-6001	AFTERMARKET	M317240	D071658 - D071663	AFTERMARKET
MMU-6001	MMU-6001	AFTERMARKET	M320130	D072140 - D072147	AFTERMARKET
MMU-6001	MMU-6001-847	31B22475	M320150	D072150 - D072169	LYCOMING
MMU-6001	MMU-6001-847	31B22475	M321090	D072361 - D072378	LYCOMING
MMU-6001	MMU-6001	AFTERMARKET	M329310	D080437 - D080441	AFTERMARKET
MMU-6001	MMU-6001-847	31B22475	M329320	D080442 - D080471	LYCOMING
MMU-6001	MMU-6001-847	31B22475	M340820	D083647 - D083648	LYCOMING
MMU-6001	MMU-6001-847	31B22475	MQ06280	D084317	LYCOMING
MMU-6001	MMU-6001-847	31B22475	MQ06300	D084319	LYCOMING

MMU-6001	MMU-6001-847	31B22475	MQ06350	D084324	LYCOMING
MZ-6204	MZ-6204	AFTERMARKET	M236400	D041589 - D041597	AFTERMARKET
MZ-6204	MZ-6204-847	31A22473	M248280	D043611 - D043619	LYCOMING
MZ-6204	MZ-6204	AFTERMARKET	M258330	D050935 - D050956	AFTERMARKET
MZ-6204	MZ-6204-847	31A22473	M281080	D060631 - D060646	LYCOMING
MZ-6204	MZ-6204-847	31A22473	M308460	D070616 - D070621	LYCOMING
MZ-6204	MZ-6204-847	31A22473	MQ05830	D071474	LYCOMING
MZ-6204	MZ-6204-847	31A22473	M316780	D071491 - D071500	LYCOMING
MZ-6204	MZ-6204-847	31A22473	M316920	D071503 - D071512	LYCOMING
MZ-6204	MZ-6204	AFTERMARKET	M317230	D071634 - D071657	AFTERMARKET
MZ-6204	MZ-6204	AFTERMARKET	M320140	D072148 - D072149	AFTERMARKET
MZ-6204	MZ-6204	AFTERMARKET	M329330	D080472 - D080487	AFTERMARKET
MZ-6204	MZ-6204-847	31A22473	M329340	D080488 - D080499	LYCOMING
MZ-6204	MZ-6204	AFTERMARKET	MQ06150	D082306	AFTERMARKET
MZ-6204	MZ-6204	AFTERMARKET	MQ06170	D082308	AFTERMARKET
MZ-6204	MZ-6204-847	31A22473	M334820	D082401 - D082402	LYCOMING
MZ-6204	MZ-6204-847	31A22473	M340670	D083489 - D083494	LYCOMING
MZ-6204	MZ-6204	AFTERMARKET	M340830	D083649 - D083672	AFTERMARKET
MZ-6204	MZ-6204-847	31A22473	M340840	D083673 - D083687	LYCOMING
MZ-6204	MZ-6204	AFTERMARKET	M345340	D084413 - D084418	AFTERMARKET
MZ-6204	MZ-6204	AFTERMARKET	M349880	D090128 - D090130	AFTERMARKET
MZ-6220	72542	AFTERMARKET	M259890	D051401 - D051406	AFTERMARKET
MZ-6220	72542	AFTERMARKET	M268480	D052010 - D052016	AFTERMARKET
MZ-6220	72542-847	31A22472	M279870	D060551 - D060553	LYCOMING
MZ-6220	72542-847	31A22472	M314150	D071217 - D071218	LYCOMING
MZ-6220	72542-847	31A22472	M314590	D071303	LYCOMING
MZ-6220	72542-847	31A22472	M317260	D071681 - D071689	LYCOMING
MZ-6220	72542-847	31A22472	M329250	D080435 - D080436	LYCOMING
MZ-6220	72542	AFTERMARKET	M329760	D080976 - D080993	AFTERMARKET
MZ-6220	72542-847	31A22472	M329770	D080994 - D081008	LYCOMING
MZ-6220	72542-847	31A22472	M329780	D081009 - D081023	LYCOMING
MZ-6220	72542	AFTERMARKET	M349890	D090132 - D090133	AFTERMARKET
MZ-6220	72542-847	31A22472	MQ06610	D091274	LYCOMING
MZ-6220	72542-847	31A22472	MQ06620	D091275	LYCOMING
MZ-6220	72542-847	31A22472	MQ06630	D091276	LYCOMING
MZ-6220	72542-847	31A22472	MQ06640	D091277	LYCOMING
MZ-6220	72542-847	31A22472	MQ06660	D091279	LYCOMING
MZ-6220	72542-847	31A22472	MQ06670	D091280	LYCOMING
MZ-6220	72542-847	31A22472	M376090	D100998 - D100999	LYCOMING
MZ-6220	72542-847	31A22472	M386340	D102974 - D102978	LYCOMING
MZ-6220	72542-847	31A22472	M392060	D110017	LYCOMING
MZ-6220	72542	AFTERMARKET	M392080	D110032	AFTERMARKET
MZ-6220	72542	AFTERMARKET	M392080	D110033 - D110045	AFTERMARKET
MZ-6220	72542	AFTERMARKET	M392080	D110034 - D110041	AFTERMARKET
MZ-6220R	MZ-6220R-847	31A22472-85	M376960	D101295 - D101297	LYCOMING
MZ-6220R	MZ-6220R-847	31A22472-85	M390430	D103749	LYCOMING
MZ-6220R	MZ-6220R-847	31A22472-85	M390430	D103751	LYCOMING
MZ-6222	72544	AFTERMARKET	M238260	D042019 - D042040	AFTERMARKET
MZ-6222	72544-847	AFTERMARKET	M238290	D042085 - D042106	AFTERMARKET
MZ-6222	72544	AFTERMARKET	M238300	D042107 - D042126	AFTERMARKET
MZ-6222	72544	AFTERMARKET	MW27940	D042113	AFTERMARKET
MZ-6222	72544-847	31A22470	M238320	D042151 - D042156	LYCOMING
MZ-6222	72544-847	31A22470	M238340	D042189 - D042207	LYCOMING
MZ-6222	72544-847	31A22470	M238370	D042246 - D042264	LYCOMING
MZ-6222	72544	AFTERMARKET	M264590	D051754 - D051758	AFTERMARKET
MZ-6222	72544	AFTERMARKET	MQ04850	D060157	AFTERMARKET
MZ-6222	72544-847	31A22470	MQ04940	D060695	LYCOMING
MZ-6222	72544-847	31A22470	M302720	D070124 - D070144	LYCOMING
MZ-6222	72544-847	31A22470	M302730	D070145 - D070165	LYCOMING
MZ-6222	72544-847	31A22470	M308220	D070553 - D070571	LYCOMING
MZ-6222	72544-847	31A22470	M308450	D070597 - D070598	LYCOMING
MZ-6222	72544-847	31A22470	M308450	D070600 - D070615	LYCOMING
MZ-6222	72544	AFTERMARKET	M308490	D070633 - D070651	AFTERMARKET
MZ-6222	72544	AFTERMARKET	M308500	D070652 - D070671	AFTERMARKET
MZ-6222	72544	AFTERMARKET	M309700	D070791 - D070810	AFTERMARKET
MZ-6222	72544	AFTERMARKET	M311560	D070939 - D070947	AFTERMARKET
MZ-6222	72544-847	31A22470	M311570	D070948 - D070966	LYCOMING
MZ-6222	72544-847	31A22470	M311580	D070967 - D070985	LYCOMING
MZ-6222	72544-847	31A22470	M314160	D071219 - D071243	LYCOMING

MZ-6222	72544-847	31A22470	M311470	D071244 - D071268	LYCOMING
MZ-6222	72544	AFTERMARKET	M317210	D071594 - D071613	AFTERMARKET
MZ-6222	72544	AFTERMARKET	M317220	D071614 - D071633	AFTERMARKET
MZ-6222	72544	AFTERMARKET	M320160	D072170 - D072196	AFTERMARKET
MZ-6222	72544	AFTERMARKET	M320170	D072197 - D072217	AFTERMARKET
MZ-6222	72544	AFTERMARKET	M320180	D072218 - D072238	AFTERMARKET
MZ-6222	72544	AFTERMARKET	M329800	D081029 - D081048	AFTERMARKET
MZ-6222	72544	AFTERMARKET	M329810	D081049 - D081068	AFTERMARKET
MZ-6222	72544	AFTERMARKET	M329820	D081069 - D081088	AFTERMARKET
MZ-6222	72544	AFTERMARKET	M329830	D081089 - D081108	AFTERMARKET
MZ-6222	72544	AFTERMARKET	M329840	D081109 - D081133	AFTERMARKET
MZ-6222	72544	AFTERMARKET	M329850	D081134 - D081158	AFTERMARKET
MZ-6222	72544	AFTERMARKET	M329860	D081159 - D081183	AFTERMARKET
MZ-6222	72544	AFTERMARKET	M329870	D081184 - D081208	AFTERMARKET
MZ-6222	72544	AFTERMARKET	M329880	D081209 - D081233	AFTERMARKET
MZ-6222	72544-847	31A22470	M329890	D081234 - D081257	LYCOMING
MZ-6222	72544-847	31A22470	M329900	D081258 - D081281	LYCOMING
MZ-6222	72544-847	31A22470	M329910	D081282 - D081305	LYCOMING
MZ-6222	72544-847	31A22470	M329920	D081306 - D081329	LYCOMING
MZ-6222	72544-847	31A22470	M329930	D081330 - D081353	LYCOMING
MZ-6222	72544-847	31A22470	M329940	D081354 - D081377	LYCOMING
MZ-6222	72544-847	31A22470	M329950	D081378 - D081401	LYCOMING
MZ-6222	72544-847	31A22470	M329960	D081402 - D081425	LYCOMING
MZ-6222	72544	AFTERMARKET	MQ06120	D082303	AFTERMARKET
MZ-6222	72544	AFTERMARKET	MQ06160	D082307	AFTERMARKET
MZ-6222	72544	AFTERMARKET	MQ06180	D082309	AFTERMARKET
MZ-6222	72544	AFTERMARKET	M336500	D083160 - D083179	AFTERMARKET
MZ-6222	72544	AFTERMARKET	MQ06380	D084327	AFTERMARKET
MZ-6222	72544	AFTERMARKET	MQ06410	D084330	AFTERMARKET
MZ-6222	72544	AFTERMARKET	M349870	D090119 - D090127	AFTERMARKET
MZ-6222	72544-847	31A22470	M351260	D090329 - D090337	LYCOMING
MZ-6222	72544-847	31A22470	M359630	D091305 - D091312	LYCOMING
MZ-6222	72544-847	31A22470	M373020	D100882 - D100890	LYCOMING
MZ-6222	72544-847	31A22470	M376650	D101205 - D101206	LYCOMING
MZ-6222	72544	AFTERMARKET	M389290	D102874 - D102877	AFTERMARKET
MZ-6222	72544	AFTERMARKET	M389290	D102879 - D102893	AFTERMARKET
MZ-6222	72544	AFTERMARKET	M386300	D102894 - D102913	AFTERMARKET
MZ-6222	72544	AFTERMARKET	M386310	D102914 - D102923	AFTERMARKET
MZ-6222	72544	AFTERMARKET	M386320	D102924 - D102943	AFTERMARKET
MZ-6222	72544	AFTERMARKET	M386330	D102944 - D102973	AFTERMARKET
MZ-6222	72544-847	31A22470	M386420	D103038	LYCOMING
MZ-6222	72544-847	31A22470	M386420	D103040 - D103042	LYCOMING
MZ-6222	72544-847	31A22470	M386420	D103044	LYCOMING
MZ-6222	72544-847	31A22470	M386420	D103046	LYCOMING
MZ-6222	72544-847	31A22470	M386420	D103048 - D103051	LYCOMING
MZ-6222	72544-847	31A22470	M386420	D103057 - D103059	LYCOMING
MZ-6222	72544-847	31A22470	M386420	D103061 - D103062	LYCOMING
MZ-6222	72544-847	31A22470	M386420	D103064	LYCOMING
MZ-6222	72544-847	31A22470	M386420	D103067	LYCOMING
MZ-6222	72544-847	31A22470	M386430	D103068 - D103097	LYCOMING
MZ-6222	72544-847	31A22470	M386440	D103098 - D103127	LYCOMING
MZ-6222	72544-847	31A22470	M386450	D103128 - D103157	LYCOMING
MZ-6222	72544-847	31A22470	M386460	D103158 - D103176	LYCOMING
MZ-6222	72544	AFTERMARKET	M390630	D103856 - D103875	AFTERMARKET
MZ-6222	72544	AFTERMARKET	M390640	D103876 - D103895	AFTERMARKET
MZ-6222R	MZ-6222R-847	31A22470-85	M376930	D101240	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M376940	D101260 - D101272	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M376940	D101274 - D101279	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M376950	D101280 - D101291	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M376950	D101294	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M385140	D102450 - D102462	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M385150	D102463 - D102467	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M386140	D102667 - D102673	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M386140	D102675	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M386140	D102677 - D102679	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M386140	D102683	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M386140	D102685	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M386140	D102687 - D102688	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M386140	D102690 - D102691	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M386140	D102693	LYCOMING

MZ-6222R	MZ-6222R-847	31A22470-85		D103359	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85		D103361 - D103364	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85		D103366 - D103367	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85		D103373 - D103374	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85		D103376	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M388460	D103509 - D103511	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M388460	D103515 - D103517	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M388460	D103520	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M388460	D103523 - D103524	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M388470	D103526	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M389750	D103657	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M390590	D103766	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M390590	D103773 - D103775	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M390590	D103778 - D103779	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M390590	D103782	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M390590	D103785 - D103788	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M390590	D103790 - D103791	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M390590	D103794 - D103795	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M390600	D103796	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M390600	D103801 - D103804	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M390600	D103808	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M390600	D103811 - D103812	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M390600	D103817 - D103818	LYCOMING
MZ-6222R	MZ-6222R-847	31A22470-85	M390600	D103820	LYCOMING
MZ-6224	72543	AFTERMARKET	M320200	D072249 - D072254	AFTERMARKET
MZ-6224	72543	AFTERMARKET	M329790	D081024 - D081028	AFTERMARKET
MZ-6226	72548	AFTERMARKET	M258350	D050961 - D050962	AFTERMARKET
MZ-6226	72548	AFTERMARKET	M330050	D081606 - D081610	AFTERMARKET

All Distributors, FBO s, and Repair Stations are requested to: Immediately examine your stock and records for any starters with the aforementioned Serial Numbers. Existing shelf-stocked units must immediately be returned to the factory for replacement. Any unit currently installed on an aircraft must be returned to the factory within, but not exceeding, fifty hours of operation.

Return for repair: Identify which customers have purchased these starters in the time frame specified. Any starters requiring repair should be sent to Kelly Aerospace Inc. or one of our Authorized Service Centers listed on page 6.

ATTN. Product Support/Starter Retrieval:

Remove the suspect Starter and call the Kelly Aerospace Customer Care Center to receive a Returned Material Authorization (RMA) Number. The RMA number will help to expedite the processing of your unit. Returned units must have the RMA number plainly affixed to the Starter itself. Units returned to the factory for authorized repairs will receive immediate and prompt attention. Kelly Aerospace Power Systems will exercise a priority turn-around of all subject Starters. These Starters will be returned as time-continued units and will retain their original warranty agreement.

Contact for RMA Authorization:

Kelly Aerospace Customer Service Center
877-359-5355 (toll free)
334-286-6994
334-386-8018 (fax)
jottens@kellyaerospace.com
mHUDSON@kellyaerospace.com
rjett@kellyaerospace.com

Ship Units to Kelly Aerospace Power Systems or one of our Authorized Service Centers (an RMA must accompany any units sent to Kelly Aerospace Power Systems or Authorized Service Centers):

Kelly Aerospace Power Systems, Inc.
Airport Complex
Fort Deposit, AL 36032

Domestic Authorized Service Centers:

Aircom Avionics
3628 University Ave. S.
Fairbanks, AK 99709
907-474-0100
907-479-0144 fax

Aircraft Electrical Components
20251 Charlanne Drive
Redding, CA 96002
530-221-4397
530-221-0660 fax

Western Skyways
21 Creative Place
Montrose, CO 81401
970-249-0232
970-249-4155 fax

International Authorized Service Centers:

RIAI-Industria Aeronautica LTDA.
Av Ayrton Senna, 2541 - Hanger 06
22775 Rio de Janeiro, Brasil
55-21-3325-1022
55-21-3325-6750 fax

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