

**TELEDYNE BATTERY PRODUCTS**  
**FAA PMA APPROVED INSTALLATION ELIGIBILITY CATALOG DWG. #1516**

<u>BATTERY TYPE</u>	<u>ELIGIBLE FOR INSTALLATION ON</u>
G-25 -----	Aerostar Models: 600, 601, 601P Beech Models: 19, 23, 24, 55, 58, 77 Cessna Models: 120, 140, 150, 170, 172, 175, 177, 310, 320, 340 Piper Models: PA-11, PA-36, PA-38
G-35 -----	Beech Models: 17, 18, 19, 23, 24, 33, 35, 36, 50, 76 Bell Model: 47G-5 Cessna Models: 180, 182, 185, 188, 195, 206, 207, 210 Mooney Models: M20, M20B, M20D, M20G, M20J, M20K Piper Models: PA-11, PA-12, PA-14, PA-16, PA-18, PA-22, PA-23, PA-24, PA-25, PA-28, PA-30, PA-32, PA-34, PA-39, PA-44
G-35M -----	Maule Models: M-4-180C, M-4-210, M-4-210C, M-4-230C, M-5-180C, M-5-200, M-5-210C, M-5-220C, M-5-235C, M-6-180, M-6-235, M-7-235, MX-7-180, MX-7-235
G-240 -----	Cessna Models: 152, 172, 182
G-241 -----	Cessna Models: 152, 172, 172R, 172S, 182
G-242 -----	Cessna Models: 152, 172, 177, 182, 207, 210, 336, 337 Piper Models: PA-23, PA-31, PA-36
G-242S -----	Cessna Models: 152, 172, 177, 182, 207, 210, 336, 337 Piper Models: PA-23, PA-31, PA-36
G-243 -----	Cessna Models: 152, A152, 172, 172R, 172RG, 172S, 182, R182, T182, TR182, 188, 188A, 188B, A188, A188A, A188B and T188C, 210 (S/N 21059503 & ON), T210M, T210N, T210R, T303 Cirrus Models: SR20, SR22 Slingsby Aviation, Ltd., Models: T67M260, T67M260-T3A
G-244 -----	Beech Model: A60 Cessna Models: 310, 335, 340, 402, 404, 414, 421 Piper Model: PA-31
G-246 -----	Airtractor Models: AT-300, AT-400 Piper Models: PA-23, PA-31
G-246AT -----	Air Tractor Models: AT-300, -302, -400, -400A, -402, -402A, -402B, -502, -502A, -502B, -503A, -602, -802, -802A
G-247 -----	Piper Model: PA-31P-350
G-639C -----	Hawker Siddeley, Beechcraft Hawker Models: DH.125, HS.125, BH-125
G-639E -----	British Aerospace Models: DH.125-400A, HS.125-600A, HS.125-700A, BH.125-600A, BAE.125-800A, Jetstream Series 3101 Hawker Siddeley, Beechcraft Hawker Models: DH.125, HS.125, BH-125 Messerschmitt-Bolkow-Blohm GMBH Model: BO-105S
G-640E -----	Beech Models: 65, A65, 65-80, 65-A80, 65-B80, 65-88, 70
G-641 -----	Bell Models: 206, 206A, 206B, 206B-1, 206L, 206L-1, 206L-3 Enstrom Models: TH-28, 480, 480B McDonnell Douglas (Hughes) Models: 369, 369A, 369D, 369E, 369F, 369FF, 369H, 369HE, 369HM, 369HS, 500N, 600N w/STC SR01427LA
G-6381E -----	Aero Commander Models: 680T, 680V, 680W, Raytheon (Beechcraft) Models: 99, A100, 65-90, 65-A90, 65-A90-1(JU-21A, U-21A, RU-21A, RU-21D, U-21G, RU-21H), 65-A90-4(RU-21E, RU-21H), B90, C90, E90, F90, 99, 99A, 100, A99, A99A, A100, A100A, B100, 200, 200(A100-1(U-21J), 200C, 200CT, 200T, A200(C-12A) or (C-12C), A200CT(C-12D) or (FWC-12D) or (RC-12D) or (C-12F) or (RC-12G) or (RG-12H) or (RC-12K) or (RC-12P), B90, C90, C90A, (UP TO LJ-1533), E90, B200, B200C, (C-12F) or (UC-12F) or (UC-12M) or (C-12R), B200CT, B200T, 300, B300, 300LW, B300C MU-300-10, 400, 400T, Hawker 1000 Bell Models: 204B, 205A, 205A-1, 205B, 212, 222U, 412 Cessna Models: 208, 208B, 425, 441, 500, 501, 550, 551, S550, 560, 560XL Dassault Models: Fan Jet Falcon Series C, D, E, F Embraer Models: EMB-110P1, EMB-110P2

BATTERY TYPEELIGIBLE FOR INSTALLATION ON

G-6381E ----- Learjet Inc. Models: 23, 24 Series, 25 Series, 28 Series, 29 Series, 35 Series, 36 Series, 31, 31A, 55, 55B, 55C  
Gulfstream Aerospace Model: G-159  
Israel Aircraft Industries Models: 1121, 1121A, 1121B, 1123, 1124  
Lockheed-Georgia Models: 1329-23 Series  
Mitsubishi Models: MU-2B, MU-2B-10, -15, -20, -25, -26, -26A, -30, -35, -36, -36A, -40, -60  
Pilatus Model: Pilatus-PC-12  
Piper Aircraft Corporation Models: PA-31T, -31T1, -31T2, PA-42, PA-42-720  
Rockwell International Models: NA-265 Series; 690, 690A  
Sikorsky Models: S-76A, S-76B, S-76C  
Socata Group Aerospatiale Model: TBM-700

GE-50C----- Gulfstream Aerospace Model: 500, 520, 560, 560A, 560E, 680, 680E, 720  
Rockwell International Models: AT6-C, AT6-D, AT6-F, T-6G, SNJ-5, SNJ-6, SNJ-7, or any BC-1A, AT6, AT6-A, AT6-B, SNJ-2, SNJ-3, SNJ-4  
Converted to 24 volts per North American Dwg 121-954004.P-51

GE-51C ----- Airtractor Models: AT301, AT301A

G-88 ----- Ayres Corp. Model: S-2R

7025-20 ----- Aerostar Models: PA-60-600, PA-60-601, PA-60-601P, PA-60-602P, PA-60-700P,  
American Champion Models: 7ACA, 7ECA, 7GCBC  
Beechcraft Model: 19A, B19, 23, A23, A23A, B23, C23, A24, A24R, B24R, C24R, E33, E33A, E33C, F33, G33, 35-33, 35-A33, 35-B33, 35-C33, 35-C33A, D55, D55A, E55, E55A, 58, 58A, 58P, 58TC, G58, 77, 95, B95, B95A, D95A, E95, 95-55, 95-A55, 95-B55, 95-C55, 95-C55A  
Cessna Models: 120, 140, 150, 150A, 150B, 150C, 150D, 150E, 150F, 150G, 150H, 150J, 150K, 150L, 150M, A150K, A150L, A150M, 170, 172, 172B, 172C, 172D, 172E, 172F (USAF T-41A), 172G, 172H (USAF T-41A), 172I, 172K, 172L, 172M, 172N, F172D, F172E, F172F, F172G, F172H, F172K, F172L, F172M, F172N, 175, 175B, 175C, P172D, 177, 177A, 177B, 188, 188A, 188B, T188C, 310, 310B, 310C, 310D, 310F, 310G, 310H, E310H, 310I, 310J, 310J-1, E310J, 310K, 310P, 310Q, 320, 340  
Commander Models: 112, 112TC, 112B, 112CA  
Piper Models: PA-11, PA-22-108, PA-22-135, PA-22-150, PA-22-160, PA-23-235, PA-23-250, PA-28-140, PA-28-150, PA-28-151, PA-28-160, PA-28-161, PA-28-180, PA-28-181, PA-28-201T, PA-28-235, PA-28-236, PA-28R-180, PA-28R-200, PA-28RT-201, PA-28RT-201T, PA-32-260, PA-32-300, PA-32R-300, PA-32RT-300, PA-32RT-300T, PA-36-285, PA-36-300, PA-36-375, PA-38-112  
Socata, S.A. Models: GA-7  
True Flight Models: AA-1, AA-1A, AA-1B, AA-1C, AA-5, AA-5A, AA-5B

7035-28 ----- Alexandria Aircraft: 17-30, 17-30A, 17-31, 17-31A, 17-31TC, 17-31ATC  
American Champion Models: 7GCAA, 7GCBC, 7KCAB, 8KCAB  
Cessna Models: 177, 177A, 177B, 180A, 180B, 180C, 180D, 180E, 180F, 180G, 180H, 180J, 180K, 182A, 182B, 182C, 182D, 182E, 182F, 182G, 182H, 182J, 182K, 182L, 182M, 182N, 182P, 182Q, 185, 185A, 185B, 185C, 185D, 185E, A185E, A185F, A188A, A188B, 190, 195, 195A, 195B, 206, P206, P206A, P206B, P206C, P206D, P206E, U206, U206A, U206B, U206C, U206D, U206E, U206F, U206G, 207, 207A, T207, T207A, 210, 210B, 210C, 210D, 210E, 210F, 210G, 210H, 210J, 210K, T210F, T210G, T210H, T210J, T210K, T210L, T210M, T210N, T210R,  
CPAC, Inc.: 112, 112B, 112TC, 112CA, 114, 114A  
Globe: GC-1A, GC-1B  
Hawker Beechcraft: 19A, B19, M19A, 23, A23, A23A, A23-19, A23-24, B23, C23, A24, A24R, B24R, C24R, E33, E33A, F33, F33A, F33C, G33, 35, 35-33, 35-A33, 35-B33, 35-C33, 35-C33A, A35, B35, C35, D35, E35, F35, G35, H35, J35, K35, M35, N35, P35, S35, V35, V35A, V35B, 36, A36, A36TC, B36TC, G36, 76  
Mooney Models: M20, M20A, M20B, M20C, M20D, M20E, M20F, M20G, M20J, M20K

BATTERY TYPEELIGIBLE FOR INSTALLATION ON

- 7035-28 ----- Piper Models: PA-18, PA-18A, PA-18S, PA-18S"125", PA-18A"135", PA-18S"135", PA-18"150", PA-18A"150, PA-20, PA-20S, PA-20"115", PA-20S"115", PA-20"135", PA-20S"135", PA-22, PA-22-108, PA-22-135, PA-22S-135, PA-22-150, PA-22S-150, PA-22-160, PA-22S-160, PA-23, PA-23-160, PA-23-235, PA-23-250, PA-24, PA-24-250, PA-24-260, PA-24-400, PA-28-140, PA-28-150, PA-28-151, PA-28-160, PA-28-161, PA-28-180, PA-28-181, PA-28-201T, PA-28-235, PA-28-236, PA-28R-180, PA-28R-200, PA-28R-201, PA-28R-201T, PA-28RT-201, PA-28RT-201T, PA-30, PA-32-260, PA-32R-260, PA-32-300, PA-32R-300, PA-32-301, PA-32R-301, PA-32-301T, PA-32R-301T, PA-32RT-300, PA-32RT-300T, PA-34-200, PA-34-200T, PA-36-375, PA-39, PA-44-180, PA-44-180T  
Maule Models: M-4-180V, M-5-180C, M-5-235C, M-6-180, M-6-235, M-7-235, M-7-235A, M-7-235B, M-7-235C, M-7-260, M-7-260C, M-8-235, MT-7-235, MT-7-260, MX-7-160, MX-7-160C, MX-7-180, MX-7-180A, MX-7-180B, MX-7-180C, MX-7-180AC  
MXT-7-160, MXT-7-180, MXT-7-180A
- 7243-14 ----- Cessna Models: 152, A152, F152, FA152, 172N, 172P, 172Q, 172R, 172RG, 172S, F172N, F172P, FR172K, R172K, 182Q, 182R, 182S, 182T, F182Q, R182, T182, T182T, TR182, A188B, T303  
Cirrus Models: SR20, SR22, SR22T  
Commander Models: 114B, 114TC  
Diamond: DA 40, DA 42  
Maule Models: M-4-180V, M-6-180, M-6-235, M-7-235, M-7-235A, M-7-235B, M-7-235C, M-7-260, M-7-260C, M-7-420A, M-7-420AC, MT-7-235, MT-7-260, MT-7-420, MX-7-160, MX-7-160C, MX-7-180, MX-7-180A, MX-7-180AC, MX-7-180B, MX-7-180C, MX-7-235, MXT-7-160, MXT-7-180, MXT-7-180A, M-8-235  
Mooney Models: M20J, M20K, M20L, M20M, M20R, M20S, M20TN  
Piper Models: PA-28-161, PA-28-181, PA-32-301FT, PA-32-301XTC, PA-32R-301(HP), PA-32R-301(SP), PA-32R-301T, PA-46-310P, PA-46-350P  
Sikorsky Models: 269C, 269C-1
- 7243-16 ----- Cessna Models: 152, A152, 172N, 172P, 172Q, 172R, 172RG, 172S, F172N, F172P, FR172K, R172K, 182S, 182T, R182, T182, T182T, TR182, A188B, P210N, T303  
Cirrus Models: SR20, SR22, SR22T  
CPAC, Inc.: 114B, 114TC  
Diamond: DA 40, DA 42  
Maule Models: M-4-180V, M5-180C, M-5-235C, M-6-180, M-6-235, M-7-235, M-7-235A, M-7-235B, M-7-235C, M-7-260, M-7-260C, M-8-235, MT-7-235, MT-7-260, MX-7-160, MX-7-160C, MX-7-180, MX-7-180A, MX-7-180AC, MX-7-180B, MX-7-180C, MX-7-235, MXT-7-160, MXT-7-180, MXT-7-180A,  
Mooney Models: M20J, M20K, M20L, M20M, M20R, M20S, M20TN,  
Piper Models: PA-28-161, PA-28-181, PA-32-301FT, PA-32R-301(SP), PA-32R-301(HP), PA-32R-301T, PA-32-310XTC, PA-46-350P, PA-46R-350T  
True Flight Models: AG-5B
- 7638-36 ----- Embraer Model: EMB-505
- 7638-44 ----- ATR-GIE Avions de Transport Regional Model: ATR42-200, ATR42-300, ATR42-320, ATR42-500, ATR72-101, ATR72-102, ATR72-201, ATR72-202, ATR72-211, ATR72-212, ATR72-212A  
Bell Helicopter Models: 204B, 205A, 205A-1, 205B, 212, 222U, 412, 412EP  
Bombardier Models: DHC-8-100 Series, DHC-8-200 Series, DHC-8-300 Series,  
Cessna Models: 208, 208A, 208B, 425, 441, 500, 501, 525/525A Series, 550, S550, 551, 560, 560XL, 650 Series  
Dassault Aviation Models: Fan Jet Falcon Series C, D, E, F  
Empresa Brasileira de Aeronautica S/A Models: EMB-110P1, EMB-110P2  
Gulfstream Aerospace Models: G-159, G-1159  
Hawker Beechcraft: 1900C Series, 1900D Series  
Israel Aircraft Industries Models: 1121, 1121A, 1121B, 1123, 1124  
Learjet Models: 23, 24, 24A, 24B, 24B-A, 24C, 24D, 24D-A, 24E, 24F, 24F-A, 25, 25A, 25B, 25C, 25D, 25F, 28, 29, 31, 31A, 35, 35A, 36A, 55, 55B, 55C, 60

BATTERY TYPEELIGIBLE FOR INSTALLATION ON

7638-44 ----- Lockheed-Georgia Models: 1329-23A, -23D, -23E  
Mitsubishi Heavy Industries Models: MU-2B, MU-2B-10, -15, -20, -25, -26,  
-26A, -30, -35, -36, -36A, -40, -60  
Pilatus Model: Pilatus-PC-12  
Piper Models: PA-31T, -31T1, -31T2, PA-42, and PA-42-720 Series  
Raytheon (Beechcraft) Models: 65-90, 65-A90, 65-A90-4, 65-A90-1,  
(JU-21A) or (U-21A) or (RU-21A) or (RU-21D) or (U-21G) or (RU-21H),  
(RU-21E) or (RU-21H), B90, B99, C90, E90, F90, 99, 99A, 100,  
A99, A99A, A100, A100(U-21F), A100A, B100, 200, 200(A100-1(U-21J),  
200C, 200CT, 200T, A200(C-12A) or (C-12C), A200CT(C-12D) or  
(FWC-12D) or (RC-12D) or (C-12F) or (RC-12G) or (RG-12H) or  
(RC-12K) or (RC-12P), B200, B200C, (C-12F) or (UC-12F) or  
(UC-12M) or (C-12R), B200CT, B200T, 300, 300LW, B300, B300C,  
400A S/N #RK-98 and after, Hawker 1000, MU-300-10, 400, 400T  
Sabreliner Models: NA-265, NA-265-20, -30, -40, -60, -65, -70, -80  
Sikorsky Models: S-76A, S-76B, S-76C  
Socata Group Aerospatiale Model: TBM-700  
Twin Commander Aircraft Models: 680T, 680V, 680W, 690, 690A

7638-48P----- Embraer Model: EMB-505

7638-53 ----- Bell Helicopter Model: 429

7639-25 ----- Bell Helicopter Model: 429

7639-27 ----- Beech (Raytheon) Models: DH.125 Series 400, HS.125 Series 600,  
HS.125 Series 700, BH.125 Series 600, Bae.125 Series 800  
British Aerospace (Operations) Ltd. Models: Jetstream Series 3101  
Dassault-Breguet Model: Falcon 10  
Embraer Model: EMB-500  
Eurocopter Deutschland Models: BO-105A, BO-105C, BO-105S MBB-BK,  
117 A-1, 117 A-3, 117 A-4, 117 B-1, 117 B-2, 117 C-1  
Mitsubishi Heavy Industries Models: YS-11A-200, -300, -500, -600  
SIAI-MARCHETTI Srl Model: F.260

7639-30LT ----- Cessna Models: 510  
Embraer Model: EMB-500

7639-34 ----- Embraer Model: EMB-505

7641-20 ----- ATR-GIE Avions de Transport Regional Model: ATR42-200,  
ATR42-300, ATR42-320, ATR42-500, ATR72-101, ATR72-102,  
ATR72-201, ATR72-202, ATR72-211, ATR72-212, ATR72-212A  
Airbus Helicopter Models: AS350B, AS350B1, AS350B2, AS350B3, AS350BA,  
AS350C, AS350D, AS350D1  
Bell Models: 206A, 206B, 206L, 206L-1, 206L-3, W/ STC SR01406LA, 206L-4  
Enstrom Models: TH-28, 480, 480B  
McDonnell Douglas (Hughes) Models: 369, 369A, 369D, 369E, 369F, 369FF,  
369H, 369HE, 369HM, 369HS, 500N, 600N with STC kit SR01427LA installed  
Schweizer Aircraft Corp. Model: 269D (333)

STC KitsELIGIBLE FOR INSTALLATION ON

SR01601NY-D ----- Sikorsky S-76A and S-76C  
SA5525NM ----- Gulfstream Model: G-159  
SA1017S0 ----- Beech Models: 65-90, 65-A90, 65-A90-1(JU-21A, U-21A, RU-21A, RU-21D, U-21G, RU-21H), 65-A90-4(RU-21E, RU-21H), B90, C90, C90A(S/N 1085 THRU 1533), C90GT, C90GTi, E90, 99, A100  
SA1018S0 ----- Beech Model: B100  
SA1213S0 ----- Israel Aircraft Industries Models: 1121, 1121A, 1121B  
SA1214S0 ----- Israel Aircraft Industries Models: 1123, 1124  
SA1215S0 ----- Dassault Models: Fan Jet Falcon Series C, D, E, F  
SH1186S0 ----- Bell Models: 212, 412, 412EP  
SA1728S0 ----- Piper Models: PA-31T,-31T1,-31T2 Series, PA-42 & PA-42-720 Series  
SH2186S0 ----- Bell Models: 204B, 205A, 205A-1  
SA2245S0 ----- Cessna Model: 425  
ST1030S0 ----- British Aerospace Models: DH.125-400A, HS.125-600A, HS.125-700A, BH.125-600A, BAE.125-800A  
SH1410S0 ----- Messerschmitt-Bolkow-Blohm GMBH Model: BO-105S  
SA2948S0 ----- British Aerospace Model: Jetstream 3101  
SA1183S0 ----- Beech Models: 65, A65 SERIAL NO. LC-240 THROUGH LC-335, 65-80, 65-A80, 65-B80 SERIAL NO. LD-270 AND UP, 65-88, 70 SERIAL NO. LB-1 THROUGH LB-35  
SA887S0 ----- Aero Commander Models: 680T, 680V, 680W  
SA894S0 ----- Beech Models: 99, 99A, A99, A99A, 100, A100, A100A  
SA1013S0 ----- Beech Models: C90 (S/N's LJ590 & after), E90 (S/N's LW58 & after), F90 (S/N's LA-2 & after), B99 (S/N's U146, U148 through U164)  
SR01406LA ----- Bell Models: 206A, 206B, 206L, 206L-1, 206L-3, 206L-4  
SR01427LA ----- MD Helicopters, Inc., (MDHI) Models: 369, 369A, 369D, 369E, 369F, 369FF, 369H, 369HM, 369HS, 369HE, 500N, 600N  
ST1031S0 ----- Rockwell International Models: NA-265, NA265-20, NA265-30, NA265-40, NA265-60, NA265-70, NA265-80  
ST1032S0 ----- Lockheed-Georgia Models: 1329-23 Series  
ST1033S0 ----- Learjet Models: 23, 24, 24A, 24B, 24B-A, 24C, 24D, 24D-A, 24E, 24F, 24F-A, 25, 25A, 25B, 25C, 25D, 25F, 28, 29, 35, 35A, 36, 36A  
SA1042S0 ----- Mitsubishi Models: MU-2B, -10, -15, -20, -25, -26, -26A, -30, -35, -36, -36A, -40, -60  
SA1051S0 ----- Cessna Models: 500, 501, 550, S-550, 551, 560  
SA1059S0 ----- Rockwell Commander Models: 690, 690A  
SA1167S0 ----- Embraer Models: EMB-110P1, EMB-110P2  
SA01203LA ----- Cessna Models: 525 and 525A Series

STC Kits

ELIGIBLE FOR INSTALLATION ON

SA1016SO ----- Raytheon (Beechcraft) Models: 200(A100-1(U-21J), 200C, 200CT, 200T, A200(C-12A) or (C-12C), A200CT(C-12D) or (FWC-12D) or (RC-12D) or (C-12F) or (RC-12G) or (RG-12H) or (RC-12K) or (RC-12P), B200, B200C, (C-12F) or (UC-12F) or (UC-12M) or (C-12R), B200CT, B200T, 300, 300LW, B300, B300C

SH297NM ----- Bell Helicopter Models: 206, 206A, 206B, 206B-1, 206L, 206L-1, 206L-3

ST01117LA ----- Cessna Models: 208, 208A, and 208B

ST01185LA ----- Cessna Models: 650 Series

ST01562NY ----- Bombardier Models: DHC-8-100, -200, -300 Series

SA02410LA ----- Hawker Beechcraft Models: 1900C, 1900D

SR02493LA ----- Airbus Helicopter Models: AS350B, AS350B1, AS350B2, AS350B3, AS350BA, AS350C, AS350D, AS350D1

ST02886NY ----- ATR-GIE Avions Transport Regional Models: ATR42-200, ATR42-300, ATR42-320, ATR42-500, ATR72-101, ATR72-102, ATR72-201, ATR72-202, ATR72-211, ATR72-212, ATR72-212A