

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

<u>BATTERY TYPE</u>	<u>ELIGIBLE FOR INSTALLATION ON</u>
G-240 (Supersedes PS12-9)	Cessna Models: 152, 172, 182
G-241 (Supersedes PS12-9M)	Cessna Models: 152, 172, 172R, 172S, 182
G-242 (Supersedes PS12-11)	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 (Supersedes PS12-11M)	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-243S -----	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 Mooney Models: M20M, M20R 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-250S -----	Piper Models: PA-46-350P, PA-46R-350T
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-25M -----	Piper Aerostar Models: 600, 601, 601P, 602P
Starpower 25 -----	Aero-Star 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-25S -----	Cessna Models: 120, 140, 150, 150A, 150B, 150C, 150D, 150E, 150F, 150G, 150H, 150J, 150K, 150L, 150M, 170, 170A, 170B, 172, 172A, 172B, 172C, 172D, 172E, 172F(USAF T-41A), 172G, 172H(USAF T-41A), 172I, 172K, 172L, 172M, 172N, 172P, 172Q, 172R, 172S, 175, 175A, 175B, 175C, 177, 177A, 177B, 310, 310A(USAF U-3A), 310B, 310C, 310D, 310E(USAF U-3B), 320, 320-1, 320A, 320B, 320C, 320D, 320E, 320F, 340 Piper Models: PA-11, PA-36-285, PA-36-300, PA-36-375, PA-38-112 Aerostar Models: PA-60-600 (Aerostar 600), -601 (Aerostar 601), -601P (Aerostar 601P), -602P (Aerostar 602P) Raytheon Models: 19A, 23, A24, D55, E55, E55A, 58, 58A, 77 Sky International Models: A-1, S-1S, S-1T, S-2, S-2A, S-2B, S-2S
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

BATTERY TYPEELIGIBLE FOR INSTALLATION ON

G-35S ----- Beechcraft Models: 23, 35, 36, 50, 76
Bell Model: 47G-5
Cessna Models: 180, 182, 185, 188, 195, 206, 207, 210
Maule Models: M-4-180, M-4-210, M-4-220, M-5-180, M-5-200,
M-5-210, M-5-210TC, M-5-220, M-5-235, M-6-180,
M-6-235, M-7-235, MT-7-235, MX-7-160, MX-7-180, MX-7-180A,
MX-7-180B, MX-7-235, MXT-7-160, MXT-7-180, MXT-7-180A, M-8-235
Mooney Models: M20, M20B, M20D, M20G, M20J, M20K
Piper Models: 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

Starpower 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-638C ----- Avions Marcel Dassault Models: Fan Jet Falcon Series C, D, E, F
Beech Models: 65-90, 65-A90, 99, 99A, A99, A99A, 100, A100, A100A
B90, C90, E90
Embraer Models: EMB-110P1, EMB-110P2
Gates Learjet Models: 23, 24 Series, 25 Series, 28 Series, 29 Series,
35 Series, 36 Series
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
Rockwell International Models: NA-265 Series; Aero Commander
Models 680T, 680V, 680W

G-638E ----- Avions Marcel Dassault Models: Fan Jet Falcon Series C, D, E, F
Raytheon (Beechcraft) Models: 65-90, 65-A90,
B90, C90, E90, F90, 99, 99A, A99, A99A, 100, A100, A100A, B100
Embraer Models: EMB-110P1, EMB-110P2
Gates Learjet Models: 23, 24 Series, 25 Series, 28 Series, 29 Series,
31, 31A, 35 Series, 36 Series, 55, 55B, 55C
Gulfstream Aerospace Model: G-159
Israel Aircraft Industries Models: 1121, 1121A, 1121B, 1123, 1124
Lockheed-Georgia Models: 1329-23 Series, 23A, 23D, 23E
Mitsubishi Models: MU-2B, MU-2B-10, -15, -20, -25, -26, -26A,
-30, -35, -36, -36A, -40, -60
Rockwell International Models: NA-265 Series; Aero Commander
Models 680T, 680V, 680W

G-6381C ----- Avions Marcel Dassault Models: Fan Jet Falcon Series C, D, E, F
Beech Models: 65-90, 65-A90, 99, 99A, A99, A99A, 100, A100,
A100A, B90, C90, E90
Embraer Models: EMB-110P1, EMB-110P2
Gates Learjet Models: 23, 24 Series, 25 Series, 28 Series, 29 Series,
35 Series, 36 Series
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
Rockwell International Models: NA-265 Series; Aero Commander
Models 680T, 680V, 680W
Gulfstream Aerospace Model: G-159

BATTERY TYPEELIGIBLE FOR INSTALLATION ON

G-639C ----- Hawker Siddeley, Beechcraft Hawker Models: DH.125, HS.125, BH-125
Messerschmitt-Bolkow-Blohm GMBH Model: BO-105S

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-639ES ----- 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
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

G-640E ----- Beech Models: 65, A65, 65-80, 65-A80, 65-B80, 65-88, 70
(Supersedes BB640/TE)

G-641 ----- Bell Models: 206, 206A, 206B, 206B-1, 206L, 206L-1, 206L-3
McDonnell Douglas (Hughes) Models: 369, 369A, 369D, 369E, 369F, 369FF,
369H, 369HE, 369HM, 369HS, 500N, 600N w/STC SR01427LA
Schweizer Aircraft Corp. Model: 269D

G-6381E ----- Avions Marcel Dassault Models: Fan Jet Falcon Series C, D, E, F
Raytheon (Beechcraft) Models: 65-90, 65-A90, 65-A90-1(JU-21A, U-21A,
RU-21A, RU-21D, U-21G, or 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), 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
Embraer Models: EMB-110P1, EMB-110P2
Gates Learjet 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; Aero Commander
Models 680T, 680V, 680W, 690, 690A
Sikorsky Models: S-76A, S-76B, S-76C
Socata Group Aerospatiale Model: TBM-700

G-6381ES ----- Raytheon (Beechcraft) Models: 65-90, 65-A90, 65-A90-1(JU-21A) or
(U-21A) or (RU-21A) or (RU-21D) or (U-21G) or (RU-21H), 65-A90-4
(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
Bell Helicopter Models: 204B, 205A, 205A-1, 205B, 212, 222U, 412, 412EP
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

BATTERY TYPEELIGIBLE FOR INSTALLATION ON

G-6381ES ----- Gulfstream Aerospace Models: G-159, G-1159
(Continued) 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
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
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

7641-20 ----- Bell Models: 206A, 206B, 206L, 206L-1, 206L-3, with STC SR01406LA, 206L-4
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)

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

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

7638-36 ----- Embraer Model: EMB-505

7638-44 ----- Raytheon (Beechcraft) Models: 65-90, 65-A90, 65-A90-1(JU-21A) or (U-21A)
or (RU-21A) or (RU-21D) or (U-21G) or (RU-21H), 65-A90-4
(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
Bell Helicopter Models: 204B, 205A, 205A-1, 205B, 212, 222U, 412, 412EP
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
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
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
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

BATTERY TYPEELIGIBLE FOR INSTALLATION ON

G-641S ----- Bell Models: 206A, 206B, 206L, 206L-1, 206L-3 with STC SR01406LA installed
 McDonnell Douglas (Hughes) Models: 369, 369A, 369D, 369E, 369F, 369FF,
 369H, 369HE, 369HM, 369HS, 500N, 600N w/STC SR01427LA
 Schweizer Aircraft Corp. Model: 269D

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

GE-50C ----- Gulfstream Commander Models: 500, 520, 560, 560A, 560E, 680, 680E, 720
 North American 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

STC KitsELIGIBLE FOR INSTALLATION ON

SR01601NY-D ----- Sikorsky S-76A and S-76C

SA5525NM ----- Gulfstream Model: G-159

SA1017SO ----- 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, E90, 99, A100

SA1018SO ----- Beech Model: B100

SA1213SO ----- Israel Aircraft Industries Models: 1121, 1121A, 1121B

SA1214SO ----- Israel Aircraft Industries Models: 1123, 1124

SA1215SO ----- Dassault Models: Fan Jet Falcon Series C, D, E, F

SH1186SO ----- Bell Models: 212, 412, 412EP

SA1728SO ----- Piper Models: PA-31T,-31T1,-31T2 Series, PA-42 & PA-42-720 Series

SH2186SO ----- Bell Models: 204B, 205A, 205A-1

SA2245SO ----- Cessna Model: 425

ST1030SO ----- British Aerospace Models: DH.125-400A, HS.125-600A, HS.125-700A,
 BH.125-600A, BAE.125-800A

SH1410SO ----- Messerschmitt-Bolkow-Blohm GMBH Model: BO-105S

SA2948SO ----- British Aerospace Model: Jetstream 3101

SA1183SO ----- 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

SA887SO ----- Aero Commander Models: 680T, 680V, 680W

SA894SO ----- Beech Models: 99, 99A, A99, 100, A100, A100A

SA1013SO ----- 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

SR01427LA ----- MD Helicopters, Inc., (MDHI) Models: 369, 369A, 369D, 369E, 369F,
 369FF, 369H, 369HM, 369HS, 369HE, 500N, 600N

ST1031SO ----- Rockwell International Models: NA-265 Series

ST1032SO ----- Lockheed-Georgia Models: 1329-23 Series

BATTERY TYPEELIGIBLE FOR INSTALLATION ON

ST1033S0 ----- Learjet Models: 23, 24, 25, 28, 29, 35, 36 Series

SA1042S0 ----- Mitsubishi Models: MU-2B, -10, -15, -20, -25, -26, -26A,
-30, -35, -36, -36A, -40, -60

SA1050S0 ----- Gulfstream Model: G-159

SA1051S0 ----- Cessna Models: 500, 501, 550, S-550, 551, 560

SA1058S0 ----- Beech Model: A100

SA1059S0 ----- Rockwell Commander Models: 690, 690A

SA1167S0 ----- Embraer Models: EMB-110P1, EMB-110P2

SA01203LA ----- Cessna Models: 525 and 525A Series

SA1016S0 ----- 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