

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

BATTERY TYPE

ELIGIBLE FOR INSTALLATION ON

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-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 TYPE

ELIGIBLE FOR INSTALLATION ON

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

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-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
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

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

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

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 TYPE

ELIGIBLE FOR INSTALLATION ON

ST1033SO ----- Learjet Models: 23, 24, 25, 28, 29, 35, 36 Series

SA1042SO ----- Mitsubishi Models: MU-2B, -10, -15, -20, -25, -26, -26A,
-30, -35, -36, -36A, -40, -60

SA1050SO ----- Gulfstream Model: G-159

SA1051SO ----- Cessna Models: 500, 501, 550, S-550, 551, 560

SA1058SO ----- Beech Model: A100

SA1059SO ----- Rockwell Commander Models: 690, 690A

SA1167SO ----- Embraer Models: EMB-110P1, EMB-110P2

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

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

GILL CROSS REFERENCE TO CONCORDE PART NUMBERS

GILL Part Number		Concorde Part Number
12V Dry Series		12V Dry Series
G25		CB25
G35		CB35A
G35M		
G88		
24V Dry Series		24V Dry Series
G240		CB24-11
G241		CB24-11M
G242		CB24-11
G243		CB24-11M
G244		
G246		
G247		
G6381E		CB24-380E
G6381C		
G639C		
G639E		
G641		
Ag/Commercial Series		Ag/Commercial Series
GE50C		
GE51C		
GE50E		
GE51E		
	VRLA LT UPGRADE	
12V VRLA Series		12V VRLA Series
G25S		RG25
G35S		RG35A
24V VRLA Series	24V LT VRLA Series	24V VRLA Series
G242S		RG-24-24
G243S		RG24-15M
G6381ES	7638-44	RG380E/44
G639ES	7639-27	RG-390E
G641S	7641-20	RG-206