



U.S. Department
of Transportation

**Federal Aviation
Administration**

JAN 12 2015

Southwest Region
Arkansas, Louisiana,
New Mexico, Oklahoma,
Texas

Manufacturing Inspection District Office
2601 Meacham Blvd, SW MIDO-42
Fort Worth, Texas 76137-0182

Les Staples
President
Sky-Tec Partners, Ltd.
350 Howard Clemmons Road
Granbury, TX 76048

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Dear Mr. Staples:

In accordance with the provisions of Title 14, Code of Federal Regulations (14 CFR) part 21, Certification Procedures for Products, Articles, and Parts, subpart K, the FAA has found that the design data, based on Test and Computation submitted by Sky-Tec Partners, Ltd., with your letter dated February 12, 2014, meet the airworthiness requirements of the regulations applicable to the products on which the articles are to be installed. Additionally, the FAA has determined that Sky-Tec Partners, Ltd., has established the quality system required by § 21.307 at 350 Howard Clemmons Road, Granbury, TX 76048. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement articles listed in the enclosed Supplement No. 11.

You are reminded that the provisions of 14 CFR, parts 21 and 45, noted in our PMA letter of approval dated September 6, 2013, also apply to the enclosed PMA Listing-Supplement No. 11. The enclosed supplement should be retained with the original PMA letter as evidence of approval to produce the articles concerned.

Sincerely,

Carlton N. Cochran
Manager, Fort Worth Manufacturing Inspection
District Office

Enclosure
PMA Listing-Supplement No. 11

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

Sky-Tec Partners, Ltd.
350 Howard Clemmons Rd.
Granbury, TX 76048

PMA NO. PQ0852SW
SUPPLEMENT NO. 11
DATE _____

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Solenoid Contactor – Battery Master	STS-M12	SAS-4201-1	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Alexandria Aircraft LLC	17-30A, 17-31A, 17-31ATC
Solenoid Contactor - Starter	STS-S12	SAS-4201-1	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Alexandria Aircraft LLC	17-30A, 17-31A, 17-31ATC
Solenoid Contactor – Battery Master	STS-M12	0411021-1	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Cessna Aircraft Company	170A, 170B, 190, 195
Solenoid Contactor – Auxiliary Power or Battery Master	STS-A12	0411021-1	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Cessna Aircraft Company	170A, 170B, 190, 195
Solenoid Contactor – Battery Master	STS-M12	0712603-1	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Cessna Aircraft Company	170B, 210, 210A,
Solenoid Contactor – Auxiliary Power or Battery Master	STS-A12	0712603-1	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Cessna Aircraft Company	170B, 210, 210A,

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Solenoid Contactor – Battery Master	STS-M12	0712603-2	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Cessna Aircraft Company	150, 150A, 150B, 150C, 150D, 150E, FP172, 172, 172A, 172B, 172C, 172D, 172E, 172F, 175, 175A, 175B, 175C, F172, F172E, F172F, 180, 180A, 180B, 180C, 180D, 180E, 180F, 180G, 180H, 182, 182A, 182B, 182C, 182D, 182E, 182F, 182G, 182H, 185, 185A, 185B, 185C, 185D, 205, 205A, 206, U206, P206, 210B, 210C, 210D, 210E, 210F
Solenoid Contactor – Auxiliary Power or Battery Master	STS-A12	0712603-2	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Cessna Aircraft Company	150, 150A, 150B, 150C, 150D, 150E, 172, 172A, 172B, 172C, 172D, 172E, 172F, 175, 175A, 175B, 175C, F172E, F172F, 180, 180A, 180B, 180C, 180D, 180E, 180F, 180G, 180H, 182, 182A, 182B, 182C, 182D, 182E, 182F, 182G, 182H, 185, 185A, 185B, 185C, 185D, 205, 205A, 206, U206, P206, 210B, 210C, 210D, 210E, 210F

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Solenoid Contactor – Battery Master	STS-M12	S1579-1	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Cessna Aircraft Company	150F, 150G, 150H, 150J, 150K, 150L, 150F, F150G, F150H, F150J, F150K, F150L, A150K, A150L, FA150K, FA150L, 172G, 172H, F172G, F172H, F172K, 177, 177A, 177B, 180H, 180J, 182J, 182K, 182L, 182M, 182N, 182P, 185E, A185E, U206A, P206A, U206B, P206B, U206C, P206C, U206D, P206D, U206E, P206E, TU206A, TP206A, TU206B, TP206B, TU206C, TP206C, TU206D, TP206D, TU206E, TP206E, 210G, T210G, 210H, T210H, 210J, T210J
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Solenoid Contactor – Auxiliary Power or Battery Master	STS-A12	S1579-1	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Cessna Aircraft Company	150F, 150G, 150H, 150J, 150K, 150L, F150F, F150G, F150H, F150J, F150K, F150L, A150K, A150L, FA150K, FA150L, 172G, 172H, F172G, F172H, F172K, 177, 177A, 177B, 180H, 180J, 182J, 182K, 182L, 182M, 182N, 182P, 185E, A185E, U206A, P206A, U206B, P206B, U206C, P206C, U206D, P206D, U206E, P206E, TU206A, TP206A, TU206B, TP206B, TU206C, TP206C, TU206D, TP206D, TU206E, TP206E, 210G, T210G, 210H, T210H, 210J, T210J
Solenoid Contactor – Battery Master	STS-M12	S1579-2	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Cessna Aircraft Company	150L, 150M, F150L, F150M, A150L, A150M, FA150L, FA150M, 172I, 172K, 172L, 172M, 172N, 172P, 172Q, F172L, F172M, F172N, 177RG, F177RG, 180J, 180K, 182E, 182F, 182G, 182H, 182J, 182K, 182L, 182M, 182N, 182P, 182Q, F182P, F182Q, 185E, A185E, A185F, 188, A188, 188A, A188A, 188B, A188B, U206F, TU206F, 207, T207, 210K, T210K

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Solenoid Contactor – Auxiliary Power or Battery Master	STS-A12	S1579-2	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Cessna Aircraft Company	150L, 150M, F150L, F150M, A150L, A150M, FA150L, FA150M, 172I, 172K, 172L, 172M, 172N, 172P, 172Q, F172L, F172M, F172N, 177RG, F177RG, 180J, 180K, 182E, 182F, 182G, 182H, 182J, 182K, 182L, 182M, 182N, 182P, 182Q, F182P, F182Q, 185E, A185E, A185F, 188, A188, 188A, A188A, 188B, A188B, U206F, TU206F, 207, T207, 210K, T210K
Solenoid Contactor – Auxiliary Power or Battery Master	STS-A12	S1660-1	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Cessna Aircraft Company	172D, 172E, 172F, 172G, 172H, 172I, 172K, 172L, 172M, 172N, F172H, F172L, F172M, F172N, 177, 177A, 177B, 177RG, 180H, 180J, 180K, 182K, 182L, 182M, 182N, 182P, A185E, A185F, 182P, 182Q, F182P, F182Q, 206, U206, P206, U206A, P206A, U206B, P206B, U206C, P206C, U206D, P206D, U206E, P206E, TU206A, TU206B, TU206C, TU206D, TU206E, TP206A, TP206B, TP206C, TP206D, TP206E, U206F, TU206F, 207, T207, 210G, T210G, 210H, T210H, 210J, T210J, 210K, T210K

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Solenoid Contactor - Starter	STS-S12	S1660-1 AS STARTER	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Cessna Aircraft Company	150J, 172D, 172E, 172F, 172G, 172H, 172I, 172K
Solenoid Contactor - Starter	STS-S12	0750027-1 S1673-1	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Cessna Aircraft Company	180F, 180G, 180H, 185, 185A, 185B, 185C, 185D, 185E, 205, 205A, 206, U206, P206, U206A, P206A, TU206A
Solenoid Contactor - Starter	STS-S12	S1991-1	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Cessna Aircraft Company	150J, 150K, 150L, 150M, A150K, A150L, A150M, F150K, F150L, F150M, FA150K, FA150L, FA150M, 172K, 172L, 172M, 172N, F172L, F172M, F172N, 177RG, 182E, 182N, 182P, 182Q, F182P, F182Q, 188, A188, 188A, A188A, 188B, A188B, U206D, U206E, TP206D, TP206E, U206F, TU206F, 207, T207, 210K, T21K
Solenoid Contactor - Starter	STS-S12	SAW4206-1, SAW4204-1	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Cessna Aircraft Company	F172D, F172E, F172G, F172H
Solenoid Contactor - Starter	STS-S12	S1673-1	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Cessna Aircraft Company	177, 177A, 177B, 182E, 182F, 182G, 180H, 182H, 182J, 182K, 182L, 182M, A185E, 188, A188, U206B, TU206B, TP206B, U206C, TU206C, TP206C, U206D, TP206D, 207, T207

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Solenoid Contactor – Battery Master	STS-M24	S1578-1	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Cessna Aircraft Company	337, 337A, 337B, T337B, 337C, T337C, 337D, T337D, 337E, T337E, F337E, FT337E, 337F, T337F F337F, FT337F
Solenoid Contactor – Auxiliary Power or Battery Master	STS-A24	S1578-1	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Cessna Aircraft Company	337, 337A, 337B, T337B, 337C, T337C, 337D, T337D, 337E, T337E, F337E, FT337E, 337F, T337F F337F, FT337F
Solenoid Contactor – Battery Master	STS-M24	S1580-1	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Cessna Aircraft Company	152, A152, F152, FA152, 172N, F172N, 180K, A185F, 182Q, F182Q, 188, A188, 188A, A188A, 188B, A188B, TU206E, U206F, TU206F, 207, T207, 210L, T210L, 337G, F337G
Solenoid Contactor – Battery Master	STS-M24	STS-S2475-1	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Cessna Aircraft Company	152, A152, F152, FA152, 172P, F172P, 180K, 182R, A185F
Solenoid Contactor – Auxiliary Power or Battery Master	STS-A24	STS-S2475-1	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Cessna Aircraft Company	152, A152, F152, FA152, 172P, F172P, 180K, 182R, A185F
Solenoid Contactor – Battery Master	STS-M24	STS-S2475-1	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Cessna Aircraft Company	172P, 172Q, F172P, 180K, A185F, 182R

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Solenoid Contactor – Battery Master	STS-M24	STS-S2475-2	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Cessna Aircraft Company	152, A152, F152, FA152, 172P, 172Q, F172P, 180K, 182R, A185F, 210N, T210N, T210R
Solenoid Contactor – Auxiliary Power or Battery Master	STS-A24	STS-S2475-2	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Cessna Aircraft Company	152, A152, F152, FA152, 172P, 172Q, F172P, R172, 180K, 182R, A185F, 210N, T210N, T210R
Solenoid Contactor – Battery Master	STS-M24	STS-S2475-2 AS AUX POWER	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Cessna Aircraft Company	180K, A185F
Solenoid Contactor - Starter	STS-S24	S1577-1 AS STARTER	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Cessna Aircraft Company	152, A152, F152, FA152, 172N, F172N, 180K, A185F, 182Q, F182Q, 188, A188, 188A, A188A, 188B, A188B, U206E, TU206E, U206F, TU206F, 207, T207, 210L, T210L, 337, 337A, 337B, T337B, 337C, T337C, 337D, T337D, 337E, T337E, F337E, FT337E, 337F, T337F F337F, FT337F, 337G, T337G, F337G

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Solenoid Contactor - Starter	STS-S24	S1577-1 AS AUX POWER	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Cessna Aircraft Company	172N, 182Q, 182R, F182Q, U206E, TU206E, U206F, TU206F, 207, T207, 210L, T210L, 337B, T337B, 337C, T337C, 337D, T337D, 337E, T337E, F337E, FT337E, 337F, T337F F337F, FT337F, 337G, T337G, F337G
Solenoid Contactor - Starter	STS-S24	STS-S2443-1, STS-S2443-2	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Cessna Aircraft Company	152, A152, F152, FA152, 172N, 172P, 172Q, F172N, F172P, 182Q, 182R, 210N, T210N, 210R, T210R
Solenoid Contactor - Starter	STS-S12	63122 Prestolite SAN4204	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Commander Aircraft Corporation	112
Solenoid Contactor - Starter	STS-S12	SAZ4201E-1	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Commander Aircraft Corporation	112, 112B, 112TC, 112TCA, 114, 114A
Solenoid Contactor - Starter	STS-S24	SAZ4401	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Commander Aircraft Corporation	114B, 114TC
Solenoid Contactor – Auxiliary Power or Battery Master	STS-A12	71-311222 71-311222-5	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Commander Aircraft Corporation	112, 112B, 112TC, 112TCA, 114, 114A
Solenoid Contactor – Auxiliary Power or Battery Master	STS-A24	70-907	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Commander Aircraft Corporation	114B, 114TC

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Solenoid Contactor – Battery Master	STS-M12	62551 RBM Controls 7111224	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Commander Aircraft Corporation	112
Solenoid Contactor – Auxiliary Power or Battery Master	STS-A12	62551 RBM Controls 7111224	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Commander Aircraft Corporation	112
Solenoid Contactor – Battery Master	STS-M12	48296-9	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Commander Aircraft Corporation	112, 112B, 112TC, 112TCA, 114, 114A
Solenoid Contactor – Auxiliary Power or Battery Master	STS-A12	48296-9	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Commander Aircraft Corporation	112, 112B, 112TC, 112TCA, 114, 114A
Solenoid Contactor – Battery Master	STS-M24	70-911 70-907	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Commander Aircraft Corporation	114B, 114TC
Solenoid Contactor – Auxiliary Power or Battery Master	STS-A24	70-911 70-907	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Commander Aircraft Corporation	114B, 114TC
Solenoid Contactor - Battery Master	STS-M12	8781-2	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	True Flight Holdings, LLC	AA-1A, AA-1B, AA-5, AA-5A, AA-5B
Solenoid Contactor - Starter	STS-S12	Prestolite SAW4217-1	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	True Flight Holdings, LLC	AA-1, AA-1A, AA-5

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Solenoid Contactor - Starter	STS-S12	Prestolite SAW4204-1	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	True Flight Holdings, LLC	AA-1A, AA-1B, AA-5, AA-5A, AA-5B
Solenoid Contactor – Battery Master	STS-M24	70-903	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	True Flight Holdings, LLC	AG-5B
Solenoid Contactor – Auxiliary Power or Battery Master	STS-A24	70-903	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	True Flight Holdings, LLC	AG-5B
Solenoid Contactor - Starter	STS-S24	70-915	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	True Flight Holdings, LLC	AG-5B
Solenoid Contactor – Auxiliary Power or Battery Master	STS-A12	Prestolite 8781-2	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	SOCATA. S.A. Socata Groupe Aerospatale	GA-7
Solenoid Contactor – Battery Master	STS-M12	6041H187	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Beechcraft Corporation	35-33, 35-A33, 35-B33, 35-C33, 35-C33A, E33, E33A, F33, G33, F33A, F33C, H35, J35, K35, M35, N35, P35, S35, V35, V35A, V35B
Solenoid Contactor – Auxiliary Power or Battery Master	STS-A12	6041H187	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Beechcraft Corporation	35-33, 35-A33, 35-B33, 35-C33, 35-C33A, E33, E33A, F33, G33, F33A, F33C, H35, J35, K35, M35, N35, P35, S35, V35, V35A, V35B

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Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Solenoid Contactor – Battery Master	STS-M12	6041H105	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Beechcraft Corporation	35, A35, B35, C35, D35, E35, F35, G35
Solenoid Contactor – Auxiliary Power or Battery Master	STS-A12	6041H105	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Beechcraft Corporation	35, A35, B35, C35, D35, E35, F35, G35
Solenoid Contactor - Starter	STS-S12	SAW4204	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Beechcraft Corporation	V35B
Solenoid Contactor - Starter	STS-S12	1464	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Beechcraft Corporation	35, A35
Solenoid Contactor - Starter	STS-S12	1453	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Beechcraft Corporation	B35, C35, D35, E35, F35, G35
Solenoid Contactor - Starter	STS-S12	1114213	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Beechcraft Corporation	35-33, 35-A33, 35-B33, 35-C33, 35-C33A, E33, E33A, F33, G33, F33A, F33C, H35, J35, K35, M35, N35, P35, S35, V35, V35A, V35B
Solenoid Contactor - Starter	STS-S12	36-3008-1	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Beechcraft Corporation	F33C
Solenoid Contactor – Auxiliary Power or Battery Master	STS-A12	70-111224-5	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Beechcraft Corporation	F33C

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Solenoid Contactor – Battery Master	STS-M24	6041H189	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Beechcraft Corporation	F33A, F33C, V35B, 95-55, 95- A55, 95-B55, 95- C55, D55, E55, 58, 36, A36, A36TC, B36TC
Solenoid Contactor – Auxiliary Power or Battery Master	STS-A24	6041H189	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Beechcraft Corporation	F33A, F33C, V35B, 95-55, 95-A55, 95-B55, 95- C55, D55, E55, 58, 36, A36, A36TC, B36TC
Solenoid Contactor – Auxiliary Power or Battery Master	STS-S24	6041H190	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Beechcraft Corporation	F33A, F33C, V35B, 95-55, 95- A55, 95-B55, 95-C55, D55, E55, 58, 36, A36, A36TC, B36TC
Solenoid Contactor – Battery Master	STS-M12	71-111221-5	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Maule Aerospace Technology, Inc.	M-4-210, M-5-180C, M-5-200, M-5-210C, M-5-210TC, M-5-220C, 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, MX-7-160, MX-7-160C, MX-7-180, MX-7-180A, MX-7-180B, MX-7-180C, MX-7-180AC, MX-7-235, MT-7-235, MT-7-260, MXT-7-160, MXT-7-180, MXT-7-180A

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Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Solenoid Contactor – Auxiliary Power or Battery Master	STS-A12	71-111221-5	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Maule Aerospace Technology, Inc.	M-4-210, M-5-180C, M-5-200, M-5-210C, M-5-210TC, M-5-220C, 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, MX-7-160, MX-7-160C, MX-7-180, MX-7-180A, MX-7-180B, MX-7-180C, MX-7-180AC, MX-7-235, MT-7-235, MT-7-260, MXT-7-160, MXT-7-180, MXT-7-180A
Solenoid Contactor – Battery Master	STS-M12	RBM-2295-7 1114213	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Maule Aerospace Technology, Inc.	M-4-180C, M-4-210, M-4-220, M-4-210C, M-5-180C, M-5-235C, M-6-180, M-6-235, M-7-235, MX-7-180, MX-7-235, MXT-7-160, MXT-7-180A, MX-7-180B, MX-7-180C

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Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Solenoid Contactor – Auxiliary Power or Battery Master	STS-A12	RBM-2295-7 1114213	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Maule Aerospace Technology, Inc.	M-4-180C, M-4-210, M-4-220, M-5-180C, M-5-235C, M-6-180, M-6-235, M-7-235, MX-7-180, MX-7-235, MXT-7-160, MXT-7-180A, MX-7-180B, MX-7-180C
Solenoid Contactor - Starter	STS-S12	70-112225-5 1118823 SAW 4201 SAW 4203 SAW 4204	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Maule Aerospace Technology, Inc.	M-4-180C, M-4-210, M-4-220, MX-7-160, MX-7-160C, MX-7-180A, MX-7-180B, MX-7-180C, MT-7-260, MT-7-235, MXT-7-160, MXT-7-180, MXT-7-180A, MX-7-180AC
Solenoid Contactor - Starter	STS-S12	70-112225-5 SAZ-4201E	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Maule Aerospace Technology, Inc.	M-7-235, M-7-235A, M-7-235B, M-7-235C, M-7-260, M-7-260C, MX-7-160, MX-7-160C, MX-7-180, MX-7-180A, MX-7-180B, MX-7-180C, MX-7-180AC, MX-7-235, MT-7-235, MT-7-260, MXT-7-160, MXT-7-180, MXT-7-180A
Solenoid Contactor - Starter	STS-S12	70-112225-5	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Maule Aerospace Technology, Inc.	M-5-180C, M-5-200, M-5-220C, M-5-23C, M-6-180, M-6-235

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Solenoid Contactor - Starter	STS-S12	SAW 4204	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Maule Aerospace Technology, Inc.	M-5-210C, M-5-210TC
Solenoid Contactor - Starter	STS-S12	DR 1114213, DR 1118823	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Maule Aerospace Technology, Inc.	M-4-210
Solenoid Contactor – Battery Master	STS-M24	71-117226-5	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Maule Aerospace Technology, Inc.	M-6-180, M-6-235, M-7-235, M-7-235A, M-7-235B, M-7-235C, M-7-260, M-7-260C, MX-7-180, MX-7-180A, MX-7-180B, MX-7-235, MXT-7-160, MXT-7-180, MXT-7-180A, M-8-235
Solenoid Contactor – Auxiliary Power or Battery Master	STS-A24	71-117226-5	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Maule Aerospace Technology, Inc.	M-6-180, M-6-235, M-7-235, M-7-235A, M-7-235B, M-7-235C, M-7-260, M-7-260C, MX-7-180, MX-7-180A, MX-7-180B, MX-7-235, MXT-7-160, MXT-7-180, MXT-7-180A, M-8-235

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Solenoid Contactor - Starter	STS-S24	70-118225-5	Test and Computations per 14 CFR § 21.303, DWG No: 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Maule Aerospace Technology, Inc.	M-6-180, M-6-235, M-7-235, M-7-235A, M-7-235B, M-7-235C, M-7-260, M-7-260C, MX-7-180, MX-7-180A, MX-7-180B, MX-7-235, MXT-7-160, MXT-7-180, MXT-7-180A, M-8-235
Solenoid Contactor – Battery Master	STS-M12	800128	Test and Computations per 14 CFR § 21.303, DWG No: 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Mooney Aircraft Corporation	M20C, M20D, M20E
Solenoid Contactor - Starter	STS-S12	#001464	Test and Computations per 14 CFR § 21.303, DWG No: 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Mooney Aircraft Corporation	M20C, M20D, M20E
Solenoid Contactor – Battery Master	STS-M12	6041H231	Test and Computations per 14 CFR § 21.303, DWG No: 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Mooney Aircraft Corporation	M20F, M20J
Solenoid Contactor - Starter	STS-S12	#001466	Test and Computations per 14 CFR § 21.303, DWG No: 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Mooney Aircraft Corporation	M20F
Solenoid Contactor – Battery Master	STS-M12	24059, 6041H105A	Test and Computations per 14 CFR § 21.303, DWG No: 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Mooney Aircraft Corporation	M20K
Solenoid Contactor – Auxiliary Power or Battery Master	STS-A12	24059, 6041H105A	Test and Computations per 14 CFR § 21.303, DWG No: 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Mooney Aircraft Corporation	M20K

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Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Solenoid Contactor – Starter	STS-S12	24059, 6041H105A	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Mooney Aircraft Corporation	M20K
Solenoid Contactor - Starter	STS-S12	SAZ-4201E, SAZ-9201A, 6041H105A	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Mooney Aircraft Corporation	M20J
Solenoid Contactor – Battery Master	STS-M24	6041H202	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Mooney Aircraft Corporation	M20J, M20K, M20M, M20R, M20S
Solenoid Contactor – Auxiliary Power or Battery Master	STS-A24	6041H202	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Mooney Aircraft Corporation	M20M, M20R, M20S
Solenoid Contactor – Auxiliary Power or Battery Master	STS-A24	6041H202A	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Mooney Aircraft Corporation	M20J, M20K
Solenoid Contactor - Starter	STS-S24	6041H202, 6041H202A	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Mooney Aircraft Corporation	M20J, M20M
Solenoid Contactor – Starter	STS-S12	487 149 (001464)	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Piper Aircraft, Inc	PA-23-235, PA-23-250

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Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Solenoid Contactor – Starter	STS-S12	99130-02 (487 169)	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Piper Aircraft, Inc	PA-24-180, PA-24-250, PA-24-260, PA-28-140, PA-28-150, PA-28-160, PA-28-180, PA-28-235, PA-28S-160, PA-28S-180, PA-28R-180, PA-28R-200, PA-28-151, PA-28R-201, PA-28R-201T, PA-28RT-201, PA-28RT-201T, PA-32-301, PA-32-301T, PA-32R-301, PA-32R-301T, PA-32RT-300, PA-32RT-301T, PA-34-200, PA-34-200T, PA-38-112, PA-44-180, PA-44-180T
Solenoid Contactor - Starter	STS-M12	484 373 (24059)	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Piper Aircraft, Inc	PA-23-235, PA-23-250, PA-24-180, PA-24-250, PA-24-260, PA-28-140, PA-28-150, PA-28-151, PA-28-160, PA-28-180, PA-28-235, PA-28R-180, PA-28R-201, PA-28R-201T, PA-28RT-201, PA-28RT-201T, PA-32-301, PA-32-301T, PA-32R-301, PA-32R-301T, PA-32RT-300, PA-32RT-301T, PA-34-200, PA-34-200T, PA-38-112, PA-44-180, PA-44-180T

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Solenoid Contactor – Auxiliary Power or Battery Master	STS-A12	484 373 (24059)	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Piper Aircraft, Inc	PA-23-235, PA-23-250, PA-24-180, PA-24-250, PA-24-260, PA-28-140, PA-28-150, PA-28-151, PA-28-160, PA-28-180, PA-28-235, PA-28R-180, PA-28R-201, PA-28R-201T, PA-28RT-201, PA-28RT-201T, PA-32-301, PA-32-301T, PA-32R-301, PA-32R-301T, PA-32RT-300, PA-32RT-301T, PA-34-200, PA-34-200T, PA-38-112, PA-44-180, PA-44-180T
Solenoid Contactor - Starter	STS-S24	487 152 (001 466)	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Piper Aircraft, Inc	PA-23-235, PA-23-250, PA-31, PA-31-300, PA-31-325
Solenoid Contactor - Starter	STS-S24	2698-008 (584-420)	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Piper Aircraft, Inc	PA-34-220T
Solenoid Contactor - Starter	STS-S24	26898-03	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Piper Aircraft, Inc	PA-46-310P, PA-46-350P
Solenoid Contactor – Battery Master	STS-M24	487 167 (26898-05)	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Piper Aircraft, Inc	PA-23-235, PA-23-250, PA-31, PA-31-300, PA-31-325, PA-34-220T, PA-46-310P, PA-46-350P

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Solenoid Contactor – Auxiliary Power or Battery Master	STS-A24	487 167 (26898-05)	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Piper Aircraft, Inc	PA-23-235, PA-23-250, PA-31, PA-31-300, PA-31-325, PA-34-220T, PA-46-310P, PA-46-350P
Solenoid Contactor - Starter	STS-S24	NOR7.369-1	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Vulcanair S.p.A	P.68, P.68B, P.68C, P.68C-TC, P.68 “Observer”, P.68 “Observer 2”, P.68R
Solenoid Contactor – Battery Master	STS-M24	NOR7-369-2	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Vulcanair S.p.A	P.68, P.68B, P.68C, P.68C-TC, P.68 “Observer”, P.68 “Observer 2”, P.68R
Solenoid Contactor – Auxiliary Power or Battery Master	STS-A24	NOR7-369-2	Test and Computations per 14 CFR § 21.303, <u>DWG No:</u> 80000 <u>Rev:</u> None <u>Date:</u> 12/10/2013 or later FAA-approved revisions.	Vulcanair S.p.A	P.68, P.68B, P.68C, P.68C-TC, P.68 “Observer”, P.68 “Observer 2”, P.68R

-----END OF DATA-----

GENERAL NOTES:

- 1) Provide minor design changes in a manner as determined by the ACO. Process major design changes to drawings and specifications in the same manner as that for an original FAA-PMA.
- 2) The FAA accepted the ICA approach for the above articles with their designs. These ICA may refer to those of the respective articles from the holders of type certificates. Otherwise, provide supplemental ICA for differences in the replacement articles. Make referral statements or supplemental ICA readily available per 14 CFR 21.50.

Scott A. Horn, Acting Manager
Airplane Certification Office
Aircraft Certification Service

Carlton N. Cochran, Manager
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