

Parts

AUTHORITY

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FAA Parts Manufacturing Authority PQ4173CE

“Your Source for Aerostar PMA Parts”

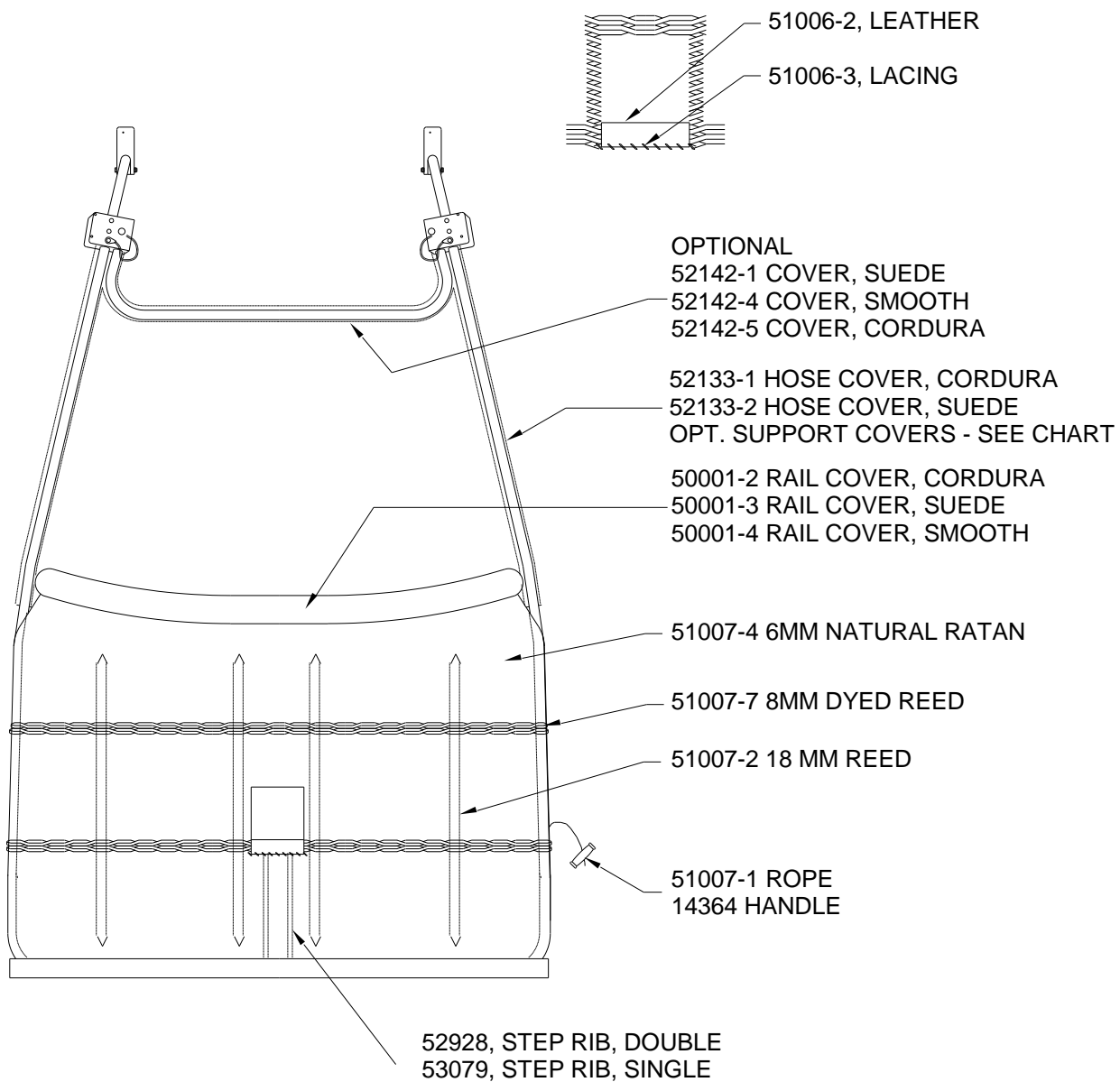
AEROSTAR PARTS MANUAL

(Parts Subject to Availability)

GONDOLA
MODEL “RWS”
Aerostar P/N 52131

PART NUMBER	DESCRIPTION	UNITS
ARP14364	HANDLE, GONDOLA	EA.
ARP14571	STRAP ASSY TANK V15 / V18	EA.
ARP17768	OUTER BUMPER CANE SPLICE	EA.
ARP50000 - 1	FLOOR, 1/2 IN PLYWOOD RWS	EA.
ARP50000 - 2	FLOOR STIFFENER RWS	EA.
ARP50000 - 3	SKID, SUBSTRATE, SHORT, RWS	EA.
ARP50000 - 4	SKID, SUBSTRATE, LONG, RWS	EA.
ARP50000 - 5	SKID, SHORT, RWS	EA.
ARP50000 - 6	SKID, LONG, RWS	EA.
ARP50001 - 2	COVER, RAIL RW/RWS CORDURA	OBSOLETE
ARP50001 - 3	COVER, RAIL RWS SUEDE	OBSOLETE
ARP50001 - 4	COVER, SMOOTH LEATHER SIDE RAIL RWS	OBSOLETE
ARP51006 - 2	LEATHER, MOCCASIN COWHIDE	EA.
ARP51006 - 3	INDIAN TAN LACING	FT.
ARP51007 - 1	ROPE, 5/16 BADGER 3 STRAND TAN POLY	FT.
ARP51007 - 2	WICKER, 18-MM ROUND REED	5 LB. MIN.
ARP51007 - 3	WICKER, 9-10 MM NATURAL KOOBOO RATAN	5 LB. MIN.
ARP51007 - 4	WICKER, 4-7 MM NATURAL KOOBOO RATAN	5 LB. MIN.
ARP51007 - 7	WICKER, DYED 8 MM ROUND REED	5 LB. MIN
ARP51007 - 18	ROPE, 1/2 " BLACK, INSIDE HANDLE	EA.
ARP51011 - 1	QUICK RELEASE PIN 56630-367 AVIBANK	EA.
ARP51011 - 19	QUICK RELEASE PIN BLS3B168	EA.
ARP51013 - 1	BOLT, AIRCRAFT AN3-12A	EA.
ARP51013 - 5	BOLT, 1/4-20 X 2 1/2 GRADE 5	EA.
ARP51013 - 24	BOLT, AIRCRAFT AN4-21A	EA.
ARP51013 - 59	BOLT, AIRCRAFT BOLT AN3-16A	EA.
ARP51013 - 81	AIRCRAFT BOLT AN4-24A	EA.
ARP51013 - 83	BOLT, AIRCRAFT AN3-17A	EA.
ARP51014 - 21	SCREW, FLAT END SET 3/8-16 X 5/8	EA.
ARP51015 - 1	NUT, MS20365-1032A 10-32	EA.
ARP51015 - 10	NUT, LOCKING MS20365-428A	EA.
ARP51015 - 17	NUT, MS20365-428C 1/4-28	EA.
ARP51015 - 24	NUT, THIN 21NTE-040 ESNA	EA.
ARP51016 - 11	NUT, TEE 1/4-20	OBSOLETE
ARP51017 - 1	WASHER, 1/4 PLAIN AN960-C416	EA.
ARP51017 - 2	WASHER, 1/4 PLAIN PLATED STEEL	EA.
ARP51017 - 15	WASHER, SS MS15795-841	EA.
ARP51017 - 32	WASHER, FENDER 1.75O.D. X 1/4 I.D.	EA.
ARP51019 - 3	BOLT, CARRIAGE 1/4-20 X 2	EA.
ARP51040 - 47	U-CLIPS FOR POLY CARBONATE WICKER SPLICE	EA.
ARP51082	BURNER FITTING ASSEMBLY 4 PT	EA.
ARP51093 - 1	BAG, ACCESSORY SUEDE	EA.
ARP51093 - 2	BAG, ACCESSORY SMOOTH	EA.
ARP51093 - 3	BAG, ACCESSORY CORDURA	EA.
ARP51518 - 2	CONNECTOR PIN RWS, RWSW	EA.
ARP52120 - 1	QUICK RELEASE PIN AVIBANK 55964	EA.
ARP52126 - 1	SIDE FRAME, RWS/RWSW/CW ALUMINUM	OBSOLETE
ARP52126 - 3	SIDE FRAME, RWS/RWSW/CW SS 4 PT	EA.
ARP52127 - 1	SUPPORT TUBE, RWS 4 PT ALUMINUM	OBSOLETE
ARP52127 - 3	SUPPORT TUBE, RWS SS 4 PT	EA.
ARP52128	LOAD FITTING 4 POINT	EA.
ARP52133	COVER, HOSE, CORDURA, ELS, RWS	EA.
ARP52136 - 12	TANK PAD, 15 GAL (OLD RWS)	EA.
ARP52142 - 1	COVER, SUEDE LEATHER SIDE FRAME CW/RWS/RWSW	EA.
ARP52142 - 4	COVER, SMOOTH LEATHER SIDE FRAME CW/RWS/RWSW	EA.
ARP52142 - 5	COVER, CORDURA SIDE FRAME CW/RWS/RWSW	EA.

PART NUMBER		DESCRIPTION	UNITS
ARP52143	- 3	COVER, SUEDE LEATHER SUPPORT TUBE W/O FLAP RWS #3	EA.
ARP52143	- 4	COVER, SUEDE LEATHER SUPPORT TUBE W/O FLAP RWS #2 & 4	EA.
ARP52143	- 7	COVER, SMOOTH LEATHER SUPPORT TUBE RWS #3	EA.
ARP52143	- 8	COVER, SMOOTH LEATHER SUPPORT TUBE RWS #2 & 4	EA.
ARP52143	- 9	COVER, CORDURA SUPPORT TUBE RWS #3	EA.
ARP52143	- 10	COVER, CORDURA SUPPORT TUBE RWS #2 & 4	EA.
ARP52143	- 17	COVER, CORDURA SUPPORT TUBE CW/RWS/RWSW	EA.
ARP52143	- 18	COVER, CORDURA SUPPORT TUBE CW/RWS/RWSW	EA.
ARP52144	- 3	COVER, SUEDE LEATHER SUPPORT TUBE RWS #1 & 3 W/FLAP	EA.
ARP52144	- 6	COVER, SMOOTH LEATHER SUPPORT TUBE RWS #1 & 3 W/FLAP	EA.
ARP52144	- 7	COVER, CORDURA SUPPORT TUBE RWS #1 & 3 W/FLAP	EA.
ARP52145		STEP STIFFENER, LOWER	EA.
ARP52161		RETAINER TAB ONLY	EA.
ARP52163		QUICK RELEASE PIN WITH RETAINER	EA.
ARP52249		FIRE EXTINGUISHER POUCH	EA.
ARP52287		STRAP ASSEMBLY, 10 GAL TANK	EA.
ARP52403		POLY CARBONATE WICKER SPLICE	EA.
ARP52407	- 1	SKID GUARD, POLY LONG RWS	EA.
ARP52407	- 2	SKID GUARD, POLY SHORT RWS	EA.
ARP52479		FIRE EXTINGUISHER	EA.
ARP52796		SUPPORT FITTING, 4 PT CARABINER	EA.
ARP52928		RIB, RWS STEP	EA.
ARP52985	- 2	TANK SHOE-RWS ONLY	EA.
ARP53013	- 1	RWS SUPPORT TUBE CABLE (SERVICE BULLETIN #133)	EA.
ARP53079		RIB, STEP, LONG RWS	EA.
ARP53097	- 1	BURNER SUPPORT FITTING, SLOTTED	EA.
ARP53143		CORDURA 1000D	EA.



CORNER #	OPTIONAL SUPPORT TUBE COVER P/N	
1	52144-3 SUEDE 52144-6 SMOOTH 52144-7 CORDURA	52144-3 SUEDE 52144-6 SMOOTH 52144-7 CORDURA
2	52143-4 SUEDE 52143-8 SMOOTH 52143-10 CORDURA	52143-4 SUEDE 52143-8 SMOOTH 52143-10 CORDURA
3	52144-3 SUEDE 52144-6 SMOOTH 52144-7 CORDURA	52143-3 SUEDE 52143-7 SMOOTH 52143-9 CORDURA
4	52143-4 SUEDE 52143-8 SMOOTH 52143-10 CORDURA	52143-4 SUEDE 52143-8 SMOOTH 52143-10 CORDURA
FUEL SYSTEM	DUAL BURNER V-10/15 TANKS	SINGLE BURNER V-10/15 TANKS

Figure RWS1

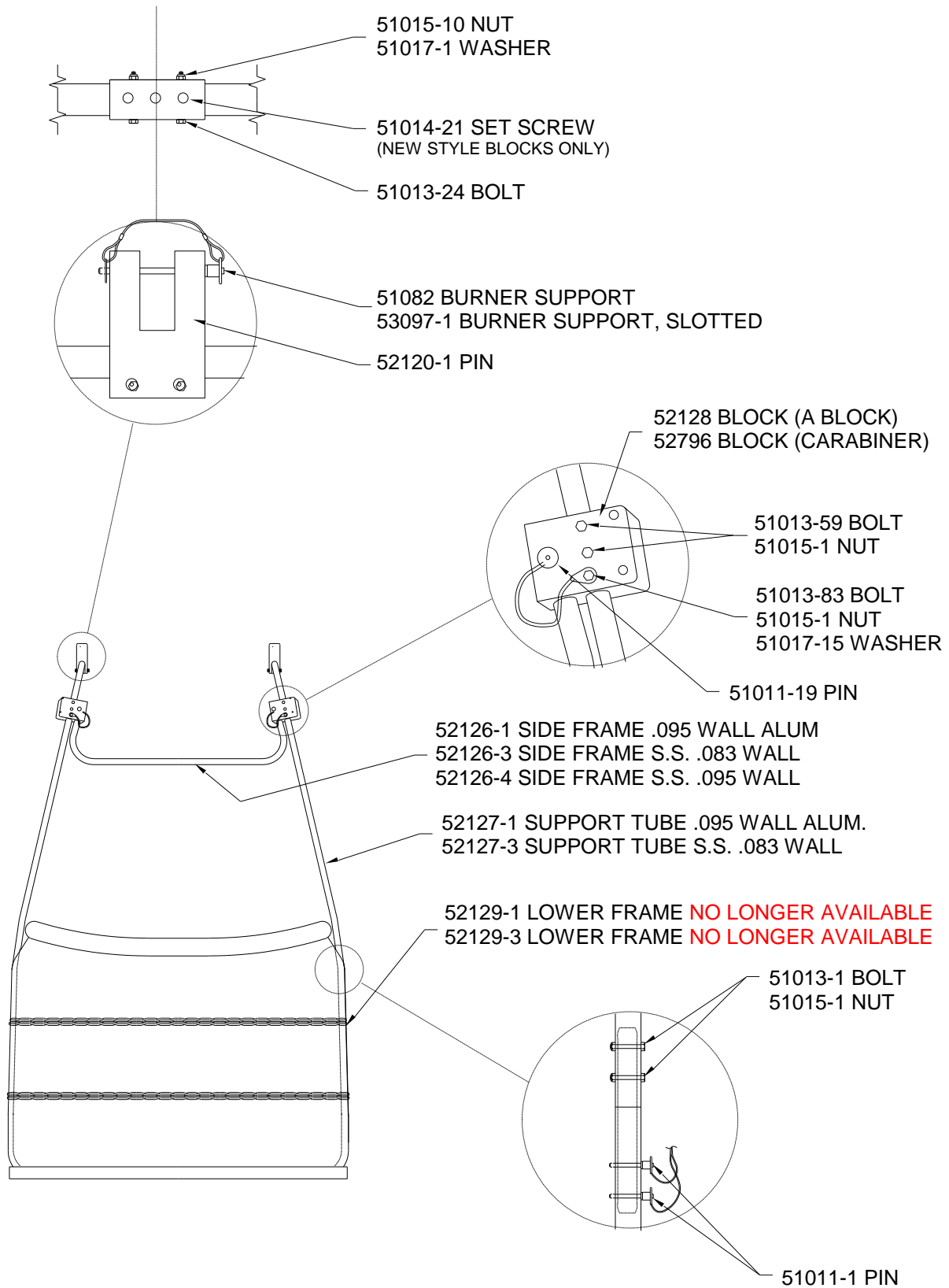


Figure RWS2

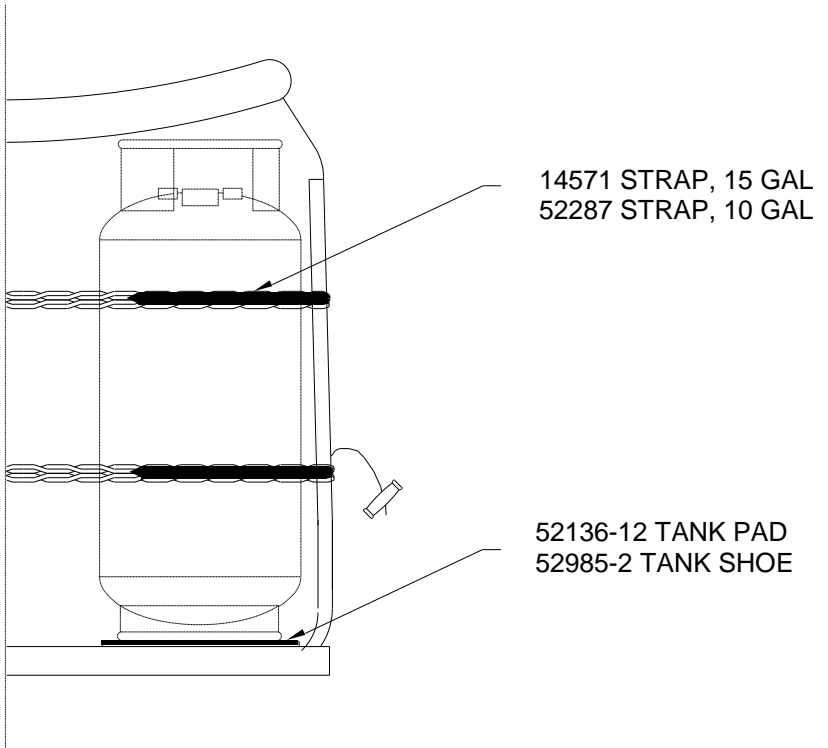


Figure RWS3

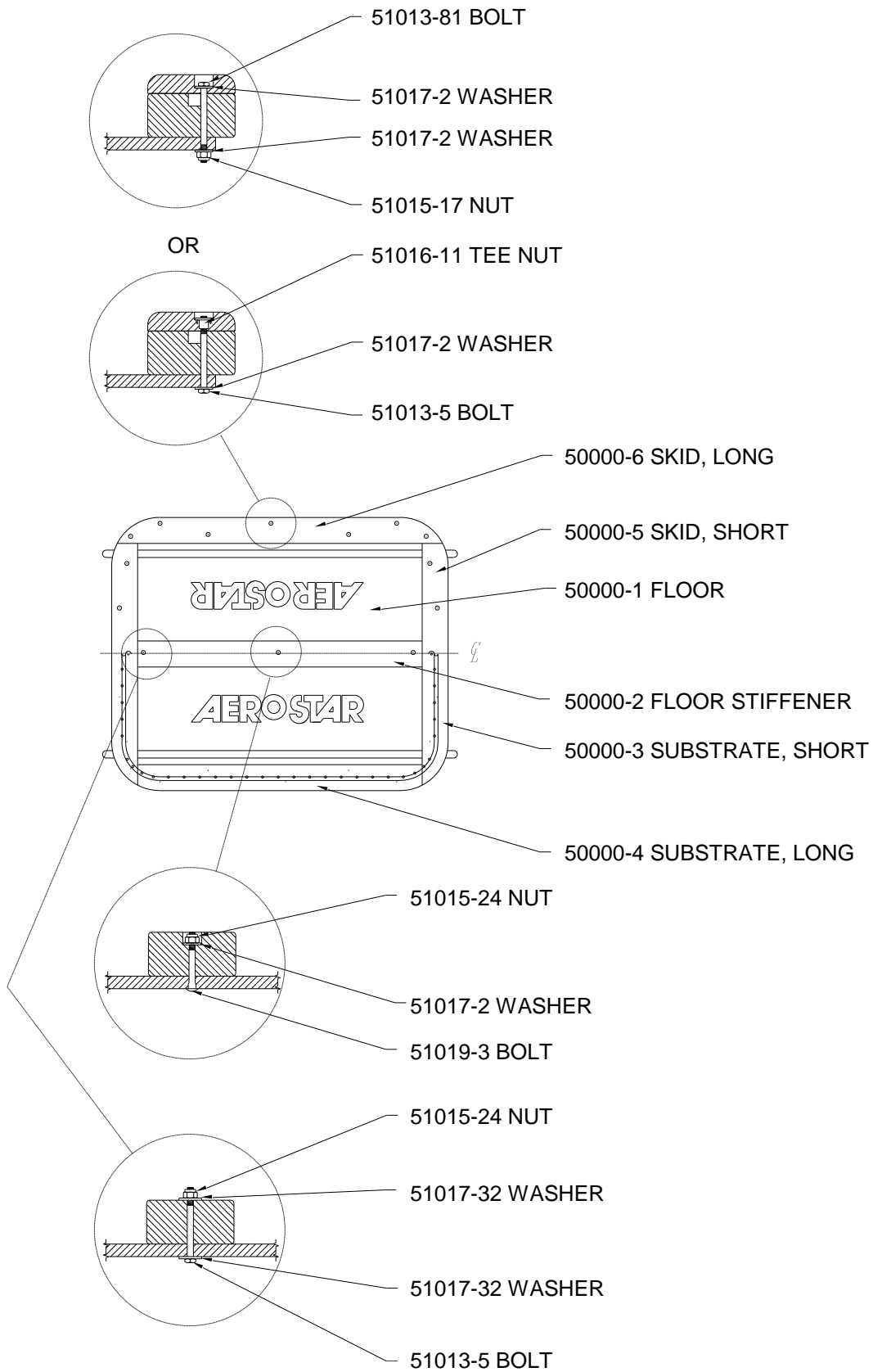


Figure RWS4