

RAVEN

AEROSTAR

PARTS MANUAL

Classic XII Gondola

Model "RB12"

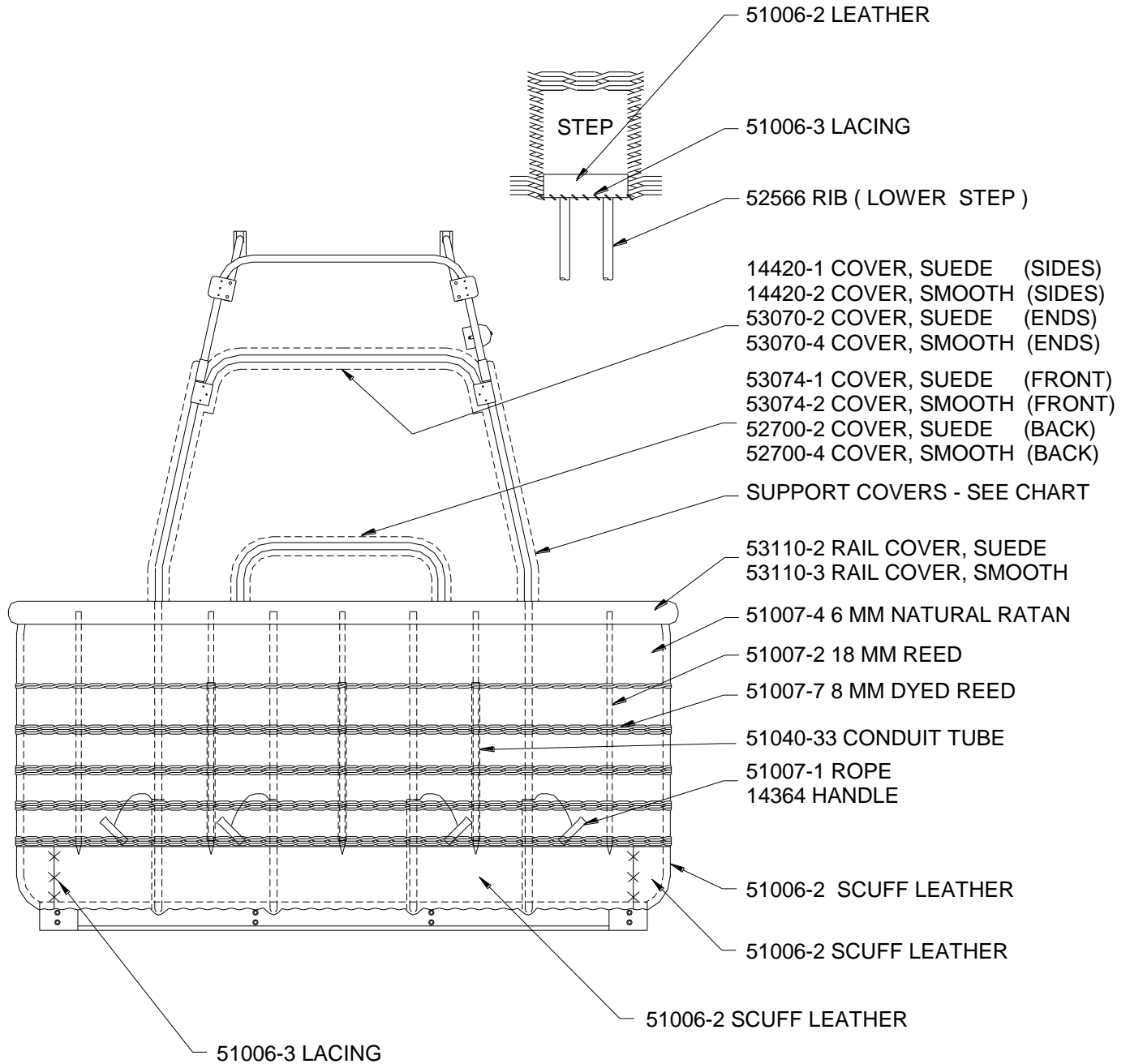
P/N 52430

February 1, 2012

PART NUMBER		DESCRIPTION	UNITS
14364		HANDLE, GONDOLA	EA.
14420	- 1	COVER, SUEDE LEATHER SIDE FRAME	OBSOLETE
14420	- 2	COVER, SMOOTH LEATHER SIDE FRAME	OBSOLETE
14571		STRAP ASSY TANK V15 / V18	EA.
51003	- 1	FOAM, THERMAL CELL NOMACO C78A	OBSOLETE
51003	- 55	FOAM, 3W301 3/4 X 1 3/8	OBSOLETE
51003	- 61	FOAM, 3W307 3/4 X 1 3/8	OBSOLETE
51003	- 81	BOOT, RUBBER	EA.
51006	- 2	LEATHER, MOCCASIN COWHIDE	EA.
51006	- 3	BROWN LACING	FT.
51007	- 1	ROPE, 5/16 BADGER 3 STRAND TAN POLY	FT.
51007	- 2	WICKER, 18-MM ROUND REED	LB.
51007	- 3	WICKER, 9-10 MM NATURAL KOOBOO RATAN	LB.
51007	- 4	WICKER, 4-7 MM NATURAL KOOBOO RATAN	LB.
51007	- 17	NYLON LACING, #381 TASLN, ST/684 BLACK/BROWN	FT.
51007	- 18	ROPE, 1/2 " BLACK, INSIDE HANDLE	EA.
51012	- 3	POP RIVET AD 48BS	EA.
51013	- 1	BOLT, AIRCRAFT AN3-12A	EA.
51013	- 4	BOLT, AIRCRAFT AN3-14A	EA.
51013	- 17	BOLT, AIRCRAFT AN4-15A	EA.
51013	- 24	BOLT, AIRCRAFT AN4-21A	EA.
51013	- 25	BOLT, AIRCRAFT AN4-22A	EA.
51013	- 58	AIRCRAFT BOLT AN4-31A	EA.
51013	- 59	BOLT, AIRCRAFT BOLT AN3-16A	EA.
51013	- 83	BOLT, AIRCRAFT AN3-17A	EA.
51014	- 21	SCREW, FLAT END SET 3/8-16 X 5/8	EA.
51014	- 29	SCREW, WOOD FLAT HEAD SQUARE DRIVE #12 X 2"	EA.
51014	- 34	SCREW, WOOD #12 X 3" SQUARE DRIVE	EA.
51015	- 1	NUT, MS20365-1032A 10-32	EA.
51015	- 2	NUT, 10-32 CAPNUT ESAN 22 NKM2	EA.
51015	- 10	NUT, LOCKING MS20365-428A	EA.
51015	- 37	NUT, LOCKING 5/16-18 ESNA	EA.
51017	- 1	WASHER, 1/4 PLN AN960-C416	EA.
51017	- 2	WASHER, 1/4 PLN PLATED STL	EA.
51017	- 4	WASHER, POP RIVET 1/8	EA.
51017	- 18	WASHER, 5/16 CAD PLATED	EA.
51017	- 32	WASHER, FENDER 1.75O.D. X 1/4 I.D.	EA.
51019	- 38	BOLT, CARRIAGE 5/16-18 X 2 1/2 SS	EA.
51037	- 7	SLEEVE, 3/32 OVAL COPPER 5005-3	EA.
51037	- 15	CABLE, 1/16 RED PVC	FT.
51038	- 5	FIRE EXTINGUISHER	OBSOLETE
51040	- 33	TUBE, 3/4 ELECTRICAL METALLIC TUBING	EA.
51054	- 49	SAFETY WALK, 2"	FT.
51080	- 4	SUPPORT TUBE, RB6, RB8, RB12	EA.
51082		BURNER FITTING ASSEMBLY 4 PT	EA.
51082	- 2	BURNER SUPPORT INSERT, ADJUSTMENT BLOCK	EA.
51082	- 3	BURNER SUPPORT, INSERT, COMPRESSION SPACER	EA.
51093	- 1	BAG, ACCESSORY SUEDE	OBSOLETE
51093	- 2	BAG, ACCESSORY SMOOTH	OBSOLETE
51093	- 3	BAG, ACCESSORY CORDURA	OBSOLETE
51100		SIDE FRAME, LOWER RB	EA.
51113	- 1	COVER, SMOOTH LEATHER RB SUPPORT TUBE	OBSOLETE
51113	- 2	COVER, SMOOTH LEATHER RB SUPPORT TUBE	OBSOLETE
51114	- 1	COVER, SMOOTH LEATHER RB SUPPORT TUBE W/FLAP	OBSOLETE
51114	- 3	COVER, SMOOTH LEATHER SUPPORT TUBE RB W/FLAP	OBSOLETE
51518	- 5	CONNECTOR PIN RB	EA.
52120	- 1	QUICK RELEASE PIN AVIBANK 55964	EA.

PART NUMBER	DESCRIPTION	UNITS
52142 - 7	COVER, SUEDE LEATHER RB8/12	OBSOLETE
52142 - 9	COVER, SMOOTH LEATHER TANK FRAME SHORT RB8/12	OBSOLETE
52142 - 10	COVER, SUEDE LEATHER TANK FRAME LONG RB12	OBSOLETE
52142 - 11	COVER, SMOOTH LEATHER TANK FRAME LONG RB12	OBSOLETE
52145	STEP STIFFENER, LOWER	EA.
52163	QUICK RELEASE PIN WITH RETAINER	EA.
52174	TOOL POUCH	OBSOLETE
52249	FIRE EXTINGUISHER POUCH	OBSOLETE
52315	BRACKET, SKID INNER	EA.
52427	TANK ASSEMBLY, V-23 SINGLE SERVICE	OBSOLETE
52458 - 1	COVER, SUEDE LEATHER SUPPORT TUBE RB #4	OBSOLETE
52458 - 2	COVER, SUEDE LEATHER SUPPORT TUBE RB #3	OBSOLETE
52458 - 3	COVER, SMOOTH LEATHER SUPPORT TUBE RB #4	OBSOLETE
52458 - 4	COVER, SMOOTH LEATHER SUPPORT TUBE RB #3	OBSOLETE
52459 - 1	COVER, SUEDE LEATHER SUPPORT TUBE RB #1 W/FLAP	OBSOLETE
52459 - 2	COVER, SUEDE LEATHER SUPPORT TUBE RB #2 W/FLAP	OBSOLETE
52459 - 3	COVER, SMOOTH LEATHER SUPPORT TUBE RB #1 W/FLAP	OBSOLETE
52459 - 4	COVER, SMOOTH LEATHER SUPPORT TUBE RB #2 W/FLAP	OBSOLETE
52479	FIRE EXTINGUISHER	OBSOLETE
52499	TAB, REINFORCEMENT	EA.
52501 - 1	TUBE CONNECTOR, RB 90 DEG.	EA.
52501 - 2	TUBE CONNECTOR, RB 12 DEG.	EA.
52503 - 4	DIVIDER FRAME UPPER TUBES, RB12	EA.
52503 - 5	DIVIDER FRAME UPPER TUBES, RB12	EA.
52503 - 6	UPPER TUBE, RB12 DIVIDER, 53 IN	EA.
52505	SKID, LONG FRONT RB8, RB12	EA.
52511	SKID, SHORT RB	EA.
52512	SKID, CENTER RB	EA.
52514	SKID, LONG BACK RB8, RB12	EA.
52515 - 5	RB12 PARTITION HALF ASSEMBLY	OBSOLETE
52516	SKID GUARD, POLY, RB CENTER	EA.
52522 - 1	U BRACKET, 5/16 IN HOLE	EA.
52522 - 2	U BRACKET, 3/16 IN HOLE	EA.
52525	SKID GUARD, POLY LONG SIDE RB8	EA.
52527	SKID GUARD, POLY SHORT SIDE RB	EA.
52700 - 1	COVER, TANK TOPFRAME SHORT RB8, RB12 (SUEDE)	OBSOLETE
52700 - 2	COVER, TANK TOPFRAME SHORT RB8, RB12 (SMOOTH)	OBSOLETE
52929	FRAME, TANK, SHORT RB8, RB12	EA.
52987	BRACKET, OUTER POLY SKID	EA.
53019	WASHER, 3 IN ALUMINUM	EA.
53034 - 1	OVERSLEEVE, RB	EA.
53034 - 2	OVERSLEEVE, RB	EA.
53055	LOWER FRAME, RB12	EA.
53056	FRAME, TOP PERIMETER, RB12	EA.
53057	SIDE FRAME, RB12	EA.
53058	FRAME, TANK SUPPORT RB12	EA.
53060	RIB, SHORT STEP, RB12	EA.
53061 - 1	STEP RIB BACKER, SHORT, RB12	EA.
53061 - 2	STEP RIB BACKER, LONG, RB12	EA.
53062	END FRAME, RB12	EA.
53063	FLOOR, RB12	EA.
53064	SPACER, FLOOR / SKID, RB12	EA.
53066	PLATFORM, PILOT, RB12	EA.
53067	PLATFORM SUPPORT, PILOT, RB12	EA.
53068 - 1	DIVIDER, LOWER TUBE, LONG, RB12	EA.
53068 - 2	DIVIDER, LOWER TUBE, SHORT, RB12	EA.
53070 - 2	COVER, SUEDE LEATHER END FRAME, RB12	OBSOLETE

PART NUMBER		DESCRIPTION	UNITS
53070	- 4	COVER, SMOOTH LEATHER END FRAME, RB12	OBSOLETE
53071	- 1	KNEE PAD, BACK SIDE RB12, CORNER 3	OBSOLETE
53071	- 2	KNEE PAD, BACK SIDE RB12, CORNER 4	OBSOLETE
53072	- 1	KNEE PAD, FRONT SIDE RB12, CORNER 1	OBSOLETE
53072	- 2	KNEE PAD, FRONT SIDE RB12, CORNER 2	OBSOLETE
53073		FRAME, TANK TOP, LONG, RB12	EA.
53074	- 1	COVER, SUEDE LEATHER TANK TOP FRAME, LONG, RB12	OBSOLETE
53074	- 2	COVER, SMOOTH LEATHER TANK TOP FRAME, LONG, RB12	OBSOLETE
53093		SPACER, COLLAR RB	EA.
53097	- 1	BURNER SUPPORT FITTING, SLOTTED	EA.
53105		PIN, WIRE LOCK, S.S. W/LANYARD (STAMPED "S")	EA.
53198		END LOWER FRAME, RB12	EA.
53199		SKID, RB12 END	EA.
53204		TOP FRAME SUPPORT FITTING, RB-12	EA.



SUPPORT TUBE COVERS	CORNER 1 (with Flap)	CORNER 2	CORNER 3 (with Flap)	CORNER 4
SUEDE LEATHER	52459-1	52459-2	52458-2	52458-1
SMOOTH LEATHER	52459-3	52459-4	52458-4	52458-3

Figure RB12-1

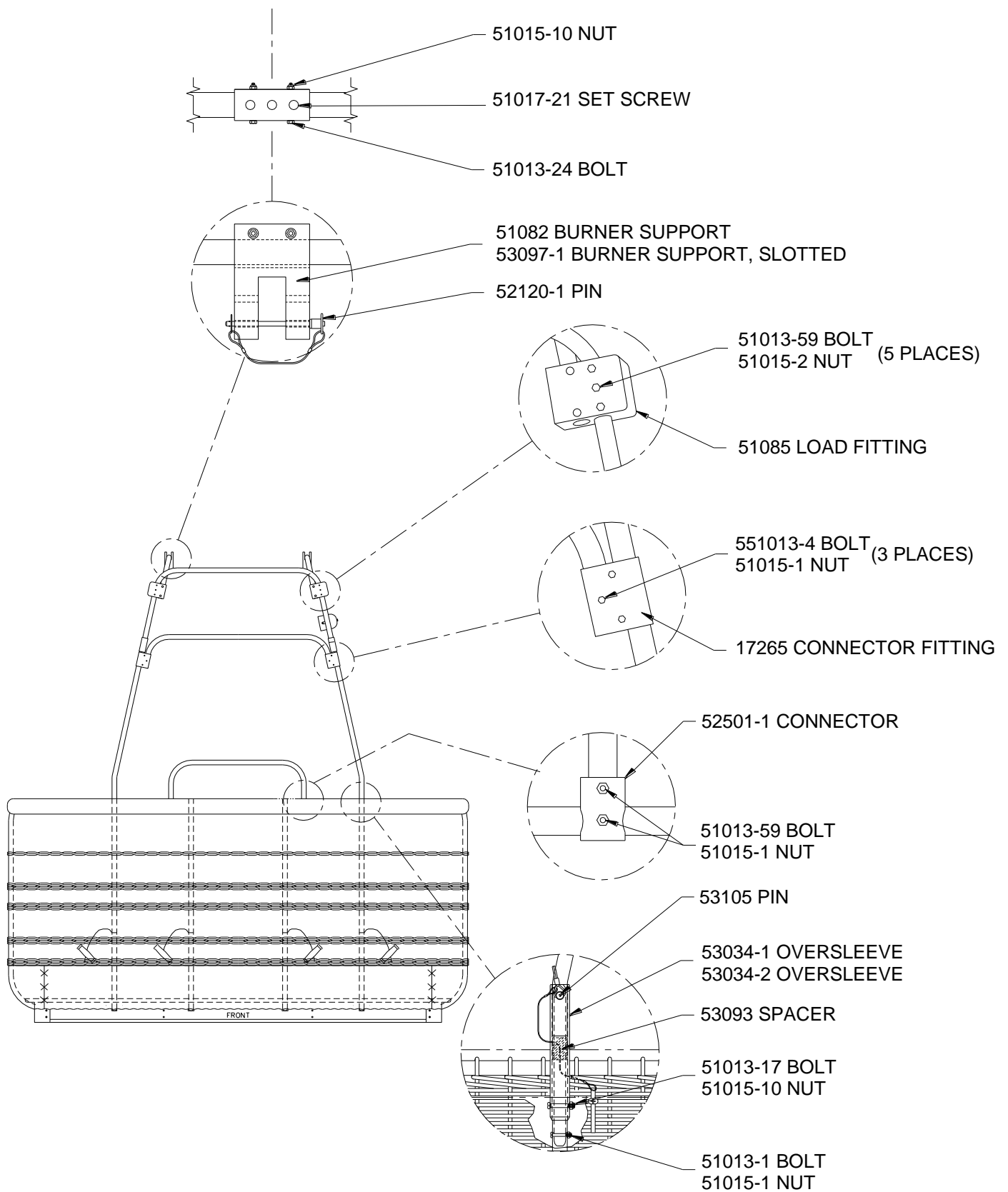


Figure RB12-2

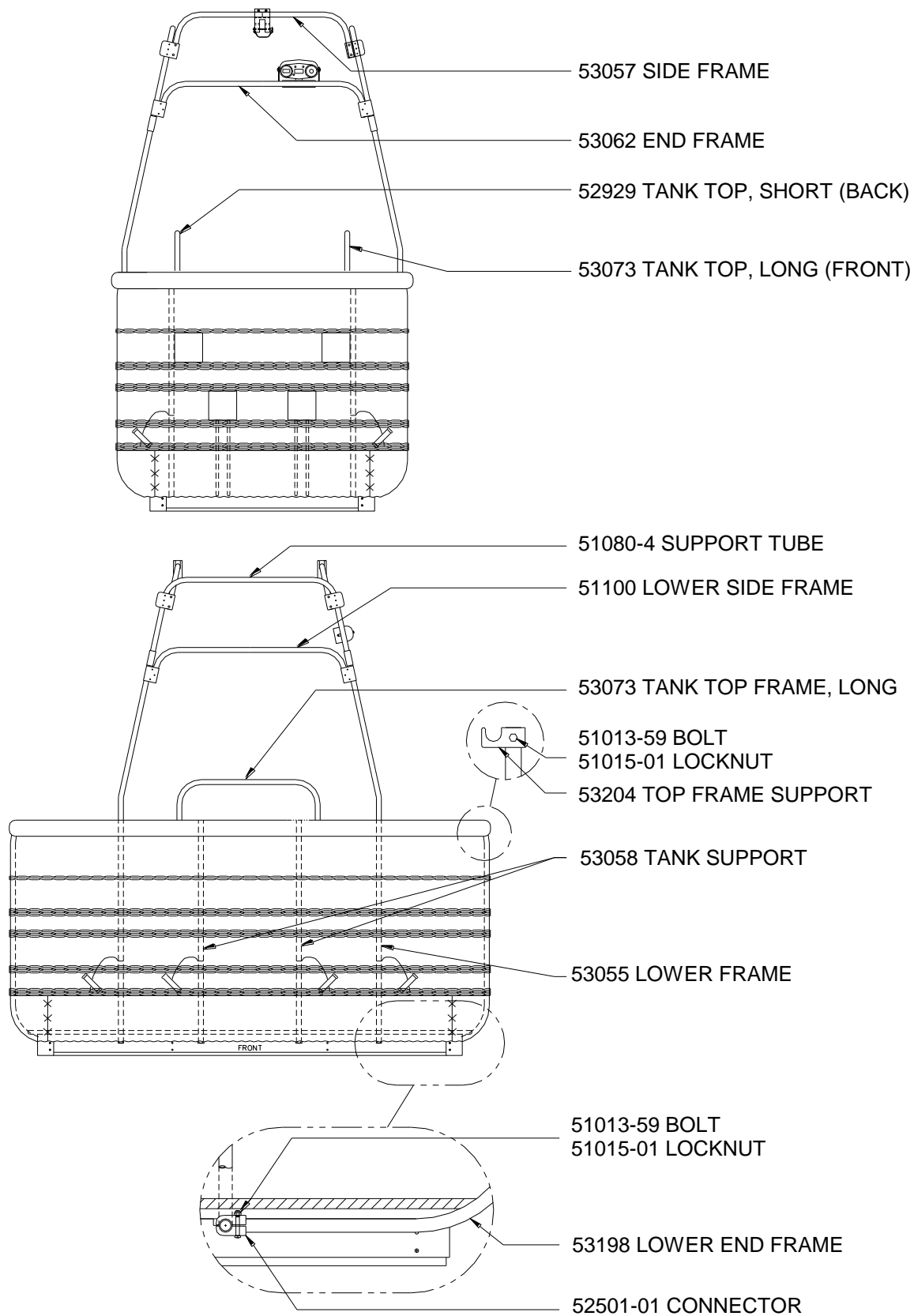


Figure RB12-3

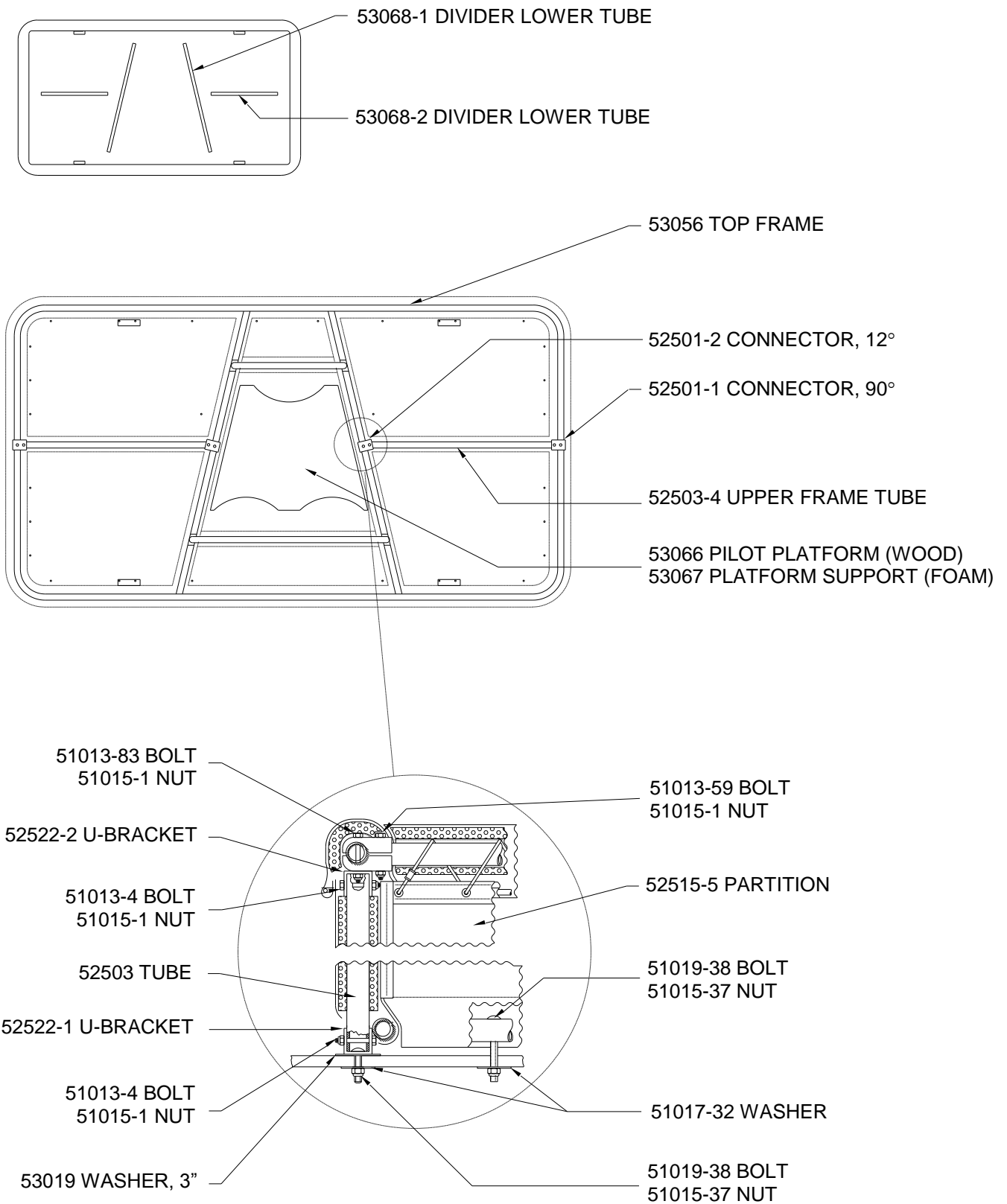


Figure RB12-4

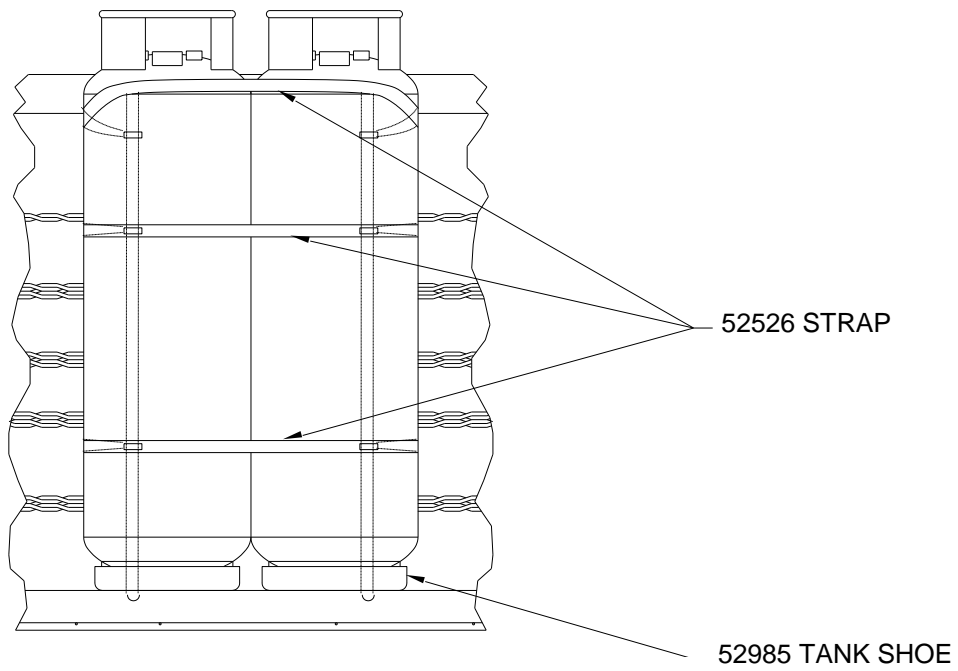
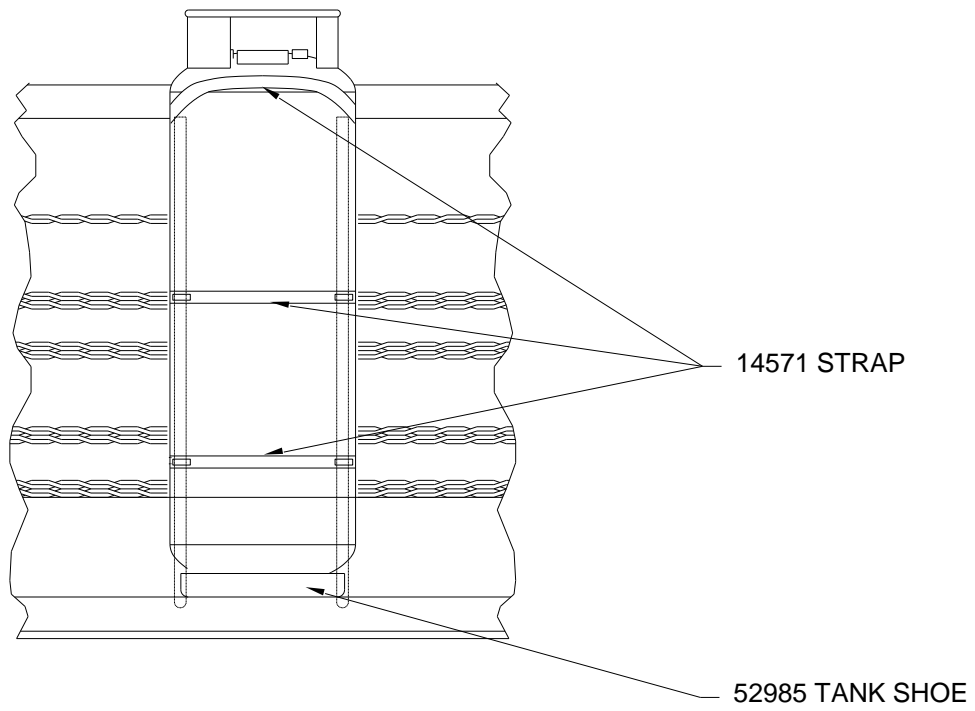


Figure RB12-5

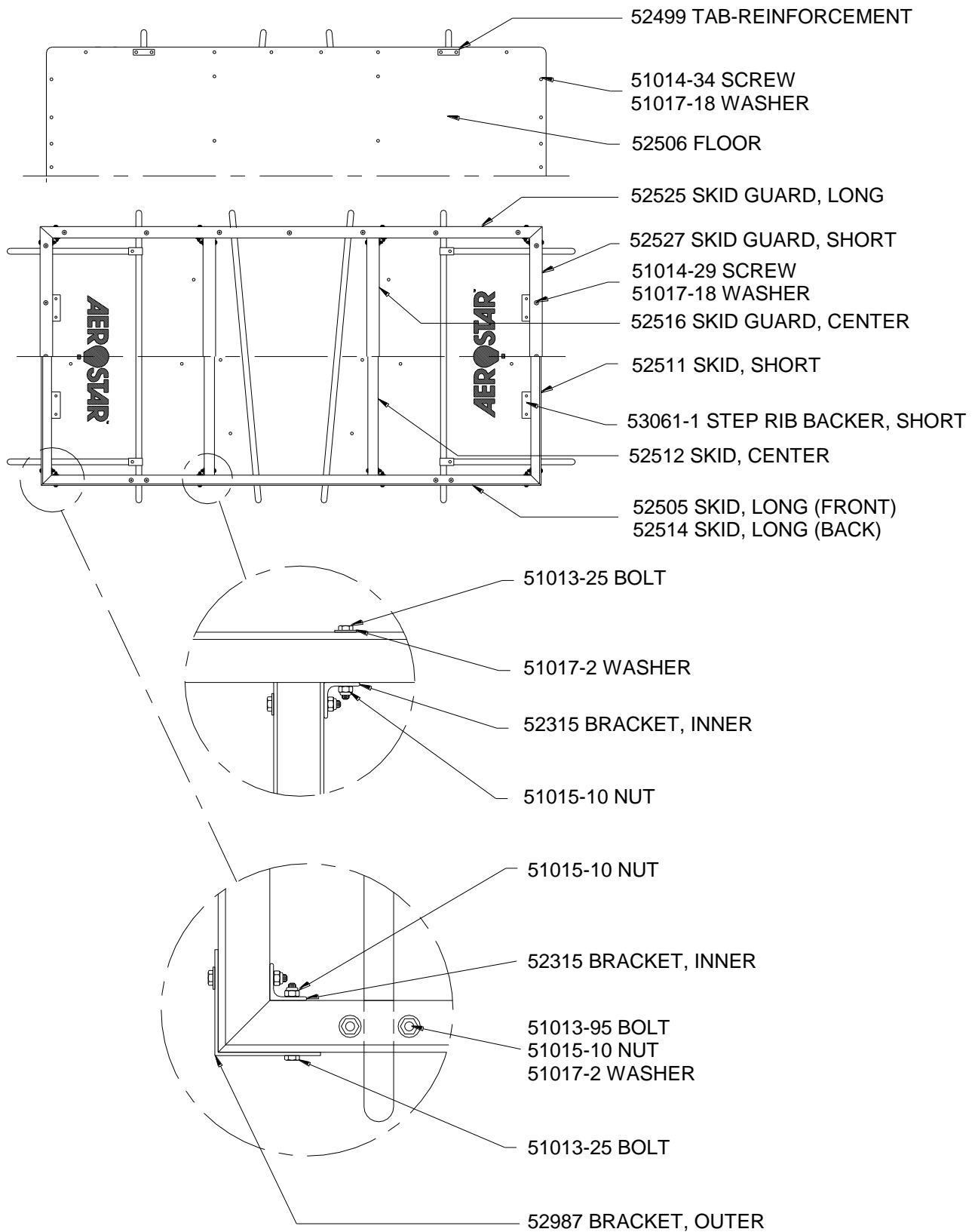


Figure RB12-6