

16/6/08

Meccanica

UG crate FM

Screw Type	ID partlist	Posizione	Prescribed Torque (inch*pound)	Running Torque (inch*pound)	Locking Torque (inch*pound)
Screw #8-32 UNC-3A 7/8" L	25	UP-LEFT	44 min. to 51 max	9.0	53.0
Screw #8-32 UNC-3A 7/8" L	25	UP-RIGHT	44 min. to 51 max	9.0 10.5	53.0
Screw #8-32 UNC-3A 7/8" L	25	DOWN-LEFT	44 min. to 51 max	12.5	56.5
Screw #8-32 UNC-3A 7/8" L	25	DOWN-RIGHT	44 min. to 51 max	11.0 6.0	50.0
Screw #8-32 UNC-3A 5/8" L	24	1-UP-LEFT	44 min. to 51 max	9.0 9.5	53.0
Screw #8-32 UNC-3A 5/8" L	24	2-UP-LEFT	44 min. to 51 max	9.0 9.0	53.0
Screw #8-32 UNC-3A 5/8" L	24	3-UP-LEFT	44 min. to 51 max	9.0 10.0	53.0
Screw #8-32 UNC-3A 5/8" L	24	4-UP-LEFT	44 min. to 51 max	11.0 10.0	55.0 61.0
Screw #8-32 UNC-3A 5/8" L	24	5-UP-LEFT	44 min. to 51 max	9.0 10.0	53.0
Screw #8-32 UNC-3A 5/8" L	24	1-UP-RIGHT	44 min. to 51 max	12.5 9.0	56.5
Screw #8-32 UNC-3A 5/8" L	24	2-UP-RIGHT	44 min. to 51 max	9.5 9.0	53.5
Screw #8-32 UNC-3A 5/8" L	24	3-UP-RIGHT	44 min. to 51 max	10.0 9.0	54.0
Screw #8-32 UNC-3A 5/8" L	24	4-UP-RIGHT	44 min. to 51 max	8.5 10.0	52.5
Screw #8-32 UNC-3A 5/8" L	24	5-UP-RIGHT	44 min. to 51 max	9.5 10.5	53.5
Screw #8-32 UNC-3A 5/8" L	24	1-DOWN-LEFT	44 min. to 51 max	11.5	56.5
Screw #8-32 UNC-3A 5/8" L	24	2-DOWN-LEFT	44 min. to 51 max	10.5	54.5
Screw #8-32 UNC-3A 5/8" L	24	3-DOWN-LEFT	44 min. to 51 max	9.5	53.5
Screw #8-32 UNC-3A 5/8" L	24	4-DOWN-LEFT	44 min. to 51 max	11.5	56.5
Screw #8-32 UNC-3A 5/8" L	24	5-DOWN-LEFT	44 min. to 51 max	10.0	54.0
Screw #8-32 UNC-3A 5/8" L	24	1-DOWN-RIGHT	44 min. to 51 max	9.5	53.5
Screw #8-32 UNC-3A 5/8" L	24	2-DOWN-RIGHT	44 min. to 51 max	7.5	51.5
Screw #8-32 UNC-3A 5/8" L	24	3-DOWN-RIGHT	44 min. to 51 max	11.0	55.0
Screw #8-32 UNC-3A 5/8" L	24	4-DOWN-RIGHT	44 min. to 51 max	9.0	53.0
Screw #8-32 UNC-3A 5/8" L	24	5-DOWN-RIGHT	44 min. to 51 max	8.0	52.0

Screw 1 è la prima dal frontale
"LEFT" vista frontale

Dynamometric wrench TecnoGi s/n 330599 0-30 lb in mod. 603
calibrated 05/06/08

Torque wrench Beta 608/2 s/n 2006/198029
40-180 lb in

calibrated 27/7/06 new

16/06/08

Backplane

UG crate FM

Screw Type	ID partlist	Posizione	Prescribed Torque (inch*ounces)	Running Torque (inch*pound)	Locking Torque (inch*pound)
Screw #4-40 UNC-3A 5/8" L	23	STIFF.-1-UP	65 (4.06)	2.5	6.5
Screw #4-40 UNC-3A 5/8" L	23	STIFF.-1-MIDDLE	65	2.0	6.0
Screw #4-40 UNC-3A 5/8" L	23	STIFF.-1-DOWN	65	2.5	6.5
Screw #4-40 UNC-3A 5/8" L	23	STIFF.-2-UP	65	2.5	6.5
Screw #4-40 UNC-3A 5/8" L	23	STIFF.-2-MIDDLE	65	2.0	6.0
Screw #4-40 UNC-3A 5/8" L	23	STIFF.-2-DOWN	65	3.0	7.0
Screw #4-40 UNC-3A 5/8" L	23	STIFF.-3-UP	65	2.5	6.5
Screw #4-40 UNC-3A 5/8" L	23	STIFF.-3-MIDDLE	65	2.0	6.0
Screw #4-40 UNC-3A 5/8" L	23	STIFF.-3-DOWN	65	3.0	7.0
Screw #4-40 UNC-3A 1/4" L	22	1-DOWN	65	2.5	6.5
Screw #4-40 UNC-3A 1/4" L	22	2-DOWN	65	3.5	7.5
Screw #4-40 UNC-3A 1/4" L	22	3-DOWN	65	4.0	8.0
Screw #4-40 UNC-3A 1/4" L	22	4-DOWN	65	3.0	7.0
Screw #4-40 UNC-3A 1/4" L	22	5-DOWN	65	3.0	7.0
Screw #4-40 UNC-3A 1/4" L	22	6-DOWN	65	3.0	7.0
Screw #4-40 UNC-3A 1/4" L	22	7-DOWN	65	3.0	7.0
Screw #4-40 UNC-3A 1/4" L	22	8-DOWN	65	2.5	6.5
Screw #4-40 UNC-3A 1/4" L	22	1-UP	65	2.5	6.5
Screw #4-40 UNC-3A 1/4" L	22	2-UP	65	2.5	6.5
Screw #4-40 UNC-3A 1/4" L	22	3-UP	65	3.0	7.0
Screw #4-40 UNC-3A 1/4" L	22	4-UP	65	3.0	7.0
Screw #4-40 UNC-3A 1/4" L	22	5-UP	65	2.0	6.0
Screw #4-40 UNC-3A 1/4" L	22	6-UP	65	2.0	6.0
Screw #4-40 UNC-3A 1/4" L	22	7-UP	65	2.0	6.0
Screw #4-40 UNC-3A 1/4" L	22	8-UP	65	2.0	6.0

Stiff. 1 è il sinistro vista retro

Screw 22 1 è la prima da sinistra vista retro

Boards

UG crate

FM

Row 3 16/6/2008

Screw Type	ID partlist	Posizione	Prescribed Torque (inch*ounces)	Running Torque (inch*pound)	Locking Torque (inch*pound)
Screw #4-40 UNC-3A 1/4" L	22	UGSCM-A-DOWN	65 (4.06)	0.6	5.0
Screw #4-40 UNC-3A 1/4" L	22	UGSCM-A-UP	65	1.0	5.0
Screw #4-40 UNC-3A 1/4" L	22	UGSCM-B-DOWN	65	1.0	5.0
Screw #4-40 UNC-3A 1/4" L	22	UGSCM-B-UP	65	2.0	6.0
Screw #4-40 UNC-3A 1/4" L	22	UGBS-A-DOWN	65	1.0	5.0
Screw #4-40 UNC-3A 1/4" L	22	UGBS-A-UP	65	1.5	5.5
Screw #4-40 UNC-3A 1/4" L	22	UGBS-B-DOWN	65	0.6	4.5
Screw #4-40 UNC-3A 1/4" L	22	UGBS-B-UP	65	0.6	4.5
Screw #4-40 UNC-3A 1/4" L	22	UGBC-A-DOWN	65	1.0	5.0
Screw #4-40 UNC-3A 1/4" L	22	UGBC-A-UP	65	1.5	5.5
Screw #4-40 UNC-3A 1/4" L	22	UGBC-B-DOWN	65	0.6	4.5
Screw #4-40 UNC-3A 1/4" L	22	UGBC-B-UP	65	1.0	5.0
Screw #4-40 UNC-3A 1/4" L	22	EMPTY1-DOWN	65	1.0	5.0
Screw #4-40 UNC-3A 1/4" L	22	EMPTY1-UP	65	1.0	5.0
Screw #4-40 UNC-3A 1/4" L	22	UGFV-A-DOWN	65	1.5	5.5
Screw #4-40 UNC-3A 1/4" L	22	UGFV-A-UP	65	2.0	6.0
Screw #4-40 UNC-3A 1/4" L	22	UGFV-B-DOWN	65	2.0 1.0	6.0 5.0
Screw #4-40 UNC-3A 1/4" L	22	UGFV-B-UP	65	2.0	6.0
Screw #4-40 UNC-3A 1/4" L	22	EMPTY2-DOWN	65	0.6	4.5
Screw #4-40 UNC-3A 1/4" L	22	EMPTY2-UP	65	2.0	6.0
Screw #4-40 UNC-3A 1/4" L	22	EMPTY3-DOWN	65	1.5	5.5
Screw #4-40 UNC-3A 1/4" L	22	EMPTY3-UP	65	1.0	5.0