DO NOT REUSE NYLOCK NUTS
TORQUE ALL FASTENERS TO 90 IN-LB

| | | | 2X 47 HAND TIGHT |
|----------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|----------|---------------------------------------------------------------------------------------------------------|
| APPLY MARINE SEALANT LIND | FR 26X | | APPLY THIN LAYER OF VACUUM GREASE TO O-RING AND TORQUE TO 150 IN-LB |
| APPLY MARINE SEALANT UND THE HEAD OF EACH BOLT. APPLY THREADLOCKER TO BO THREADS. TORQUE BOLTS TO 50 FT-LBS. ON BOTH SIDES | DLT 49 6 | | 18 5X 17 2X 27 |
| | | | |
| 10X 52 | APPLY THIN FILM OF 36 VACUUM GREASE 36 | | 2X 22 APPLY THIN FILM OF VACUUM GREASE |
| 10X 56 10X 56 SECTION J-J SCALE 1: 1 | INSTALL DESSICANT PACKS AND FOAM PRIOR TO PUMP DOWN. INSTALL PORT PLUG WITHIN 5 MINUTES AFTER LOADING DESSICANT. | 3X 17 | 16X 16X 16X 40 39 42 APPLY MARINE SEALANT UNDER WASHERS. TORQUE BOLTS TO 72 IN-LBS. ON TOP AND BOTTOM |

| 58 | 70054 | THREADLOCKER, LOCTITE #243, BLUE | AR | |
|----|-------|--------------------------------------------------------------|----------|----------|
| 57 | 70001 | DOW CORNING, HIGH VACUUM GREASE | | |
| 56 | 60533 | WASHER, SEALING FLAT 5/16 | | |
| 55 | 60498 | WASHER, WEDGE LOCK, M6, .256 ID X .43 OD | | 1 |
| 54 | 60494 | SCREW, HEX HD FLANGE, 10-32 X .375 | | + |
| 53 | 60486 | STANDOFF, .38 HEX, 10-32 MALE X 10-32 FEMALE X 1.75 LG | | + |
| 52 | 60473 | SCREW, HX HD CAP, M8-1.25 X 30MM LG | | + |
| 51 | 60471 | SCREW, SKT HD CAP, M6-1.0 X 60MM LG | 10 12 | + |
| 50 | 60470 | SCREW, SKT HD CAP, M6-1.0 X 50MM LG | 12 | +- |
| 49 | 60468 | SCREW, SOCKET HD CAP M10-1.5 X 25MM LG, CLASS 12.9 | 26 | + |
| 48 | 60440 | SCREW, SOCKET HD CAP M6-1.0 X 22MM PART TD | 6 | + |
| 47 | 60404 | EYEBOLT, M10-1.5 X 20MM LG | 2 | + |
| | | · | 2 | + |
| 46 | 60365 | SCREW, HEX HD FLANGED M6-1.0 X 16MM FULL TD | - | + |
| 45 | 60339 | SCREW, SOCKET HD CAP M6-1.0 X 15MM GRD 10.9 | 12 | + |
| 44 | 60338 | SCREW, SKT HD CAP, M47 X 10mm LG | 4 | |
| 43 | 60329 | WASHER, HI COLLAR LOC DIN7980 M6 | 18 | |
| 42 | 60328 | WASHER, SPLIT LOC DIN127B M6 | 16 | |
| 41 | 60267 | HEX NUT, NYLOK M8-1.2 SS | 10 | |
| 40 | 60262 | SCREW, HEX HD CAP, M6-1.0 X 30mm LG | 16 | |
| 39 | 60223 | WASHER, FLAT, M6 12MM OD | 16 | |
| 38 | 40574 | FOAM DAMPENER STRIP, 1" X 1/2" X 16" LG | 1 | |
| 37 | 40518 | DESICCANT, 10G PACKET | 5 | |
| 36 | 40516 | O-RING, SIZE 025 .070 X 1.176 ID | 2 | † |
| 35 | 40499 | EQUATOR O-RING, OUTSIDE GROOVE | 1 | † |
| 34 | 40498 | EQUATOR O-RING, INSIDE GROOVE | 1 | + |
| 33 | 40497 | WATERJACKET O-RING | 2 | + |
| 32 | 40496 | COVER O-RING, OUTSIDE GROOVE | 2 | + |
| 31 | 40495 | COVER O-RING, INSIDE GROOVE | 2 | + |
| 30 | 40473 | LOWER WAVE SPRING | 1 | + |
| 29 | 40471 | UPPER WAVE SPRING | 1 | + |
| 28 | 40470 | O-RING, SAE-017 | 2 | + |
| | - | · | 1 | + |
| 27 | 40448 | O-RING, SIZE 2-263, VITON | 2 | + |
| 26 | 40355 | SPHERICAL ROLLER BRG, 40mm ID, SEALED | 2 | + |
| 25 | 40257 | ELBOW, 45 DEG BARBED FTG 1/2" HOSE ID X 3/8" NPT MALE | 4 | |
| 24 | 40250 | SILI-THANE 803 MARINE SEALANT | AR | |
| 23 | 40223 | COOLANT HOSE, 1/2" ID x 23" LG, WATERJACKET TO WATERJACKET | 1 | |
| 22 | 40142 | O-RING, SIZE 024 A75 DUROMETER | 2 | |
| 21 | 40107 | RETAINING RING, EXTERNAL, 1.25 DIA | 1 | |
| 20 | 40026 | HOSE CLAMP, SIZE 06, 7/16"-25/32" CLAMP ID, 5/16" BAND WIDTH | 2 | |
| 19 | 40004 | VALVE, VACUUM PORT | 1 | |
| 18 | 30016 | LARGE CLICK BOND WIRE TIE ANCHOR | 11 | |
| 17 | 30015 | SMALL CLICK BOND WIRE TIE ANCHOR | | |
| 16 | 12610 | SEAKEEPER 5/6 FLYWHEEL ASSEMBLY | 1 | † |
| 15 | 12370 | FLYWHEEL WIRE GUARD | 1 | <u> </u> |
| 14 | 11722 | DESICCANT CONTAINMENT GUARD | 1 | + |
| 13 | 11714 | DESICCANT PORT PLUG | 1 | + |
| 12 | 11651 | GIMBAL SHAFT, NON-BRAKE SIDE MACHINED | 1 | +- |
| 11 | 11647 | UPPER FIXED COOLING COLLAR MACHINED | 1 | + |
| 10 | + | | | + |
| | 11643 | LOWER FIXED COOLING COLLAR MACHINED | 1 | + |
| 9 | 11640 | BRAKE SIDE GIMBAL SHAFT | | |
| 8 | 11634 | WATER JACKET | 2 | |
| 7 | 11631 | EXTERIOR BEARING RETAINER | | |
| 6 | 11630 | ENCLOSURE ASSEMBLY MACHINED, FINAL GRIND | | |
| 5 | 11625 | COVER FINISHED MACHINED | | |
| 4 | 10961 | WATER JACKET GASKET | 2 | |
| 3 | 10949 | GIMBAL BEARING ISOLATION BUSHING | 4 | |
| 2 | 10946 | GIMBAL BEARING RETAINER | 1 | |
| | 10005 | DUCUING THE VIEW OF VIEW ON CHANTING | 4 | |
| 1 | 10935 | BUSHING, .625 ID X .75 OD X .5 LONG, BUNTING | | |

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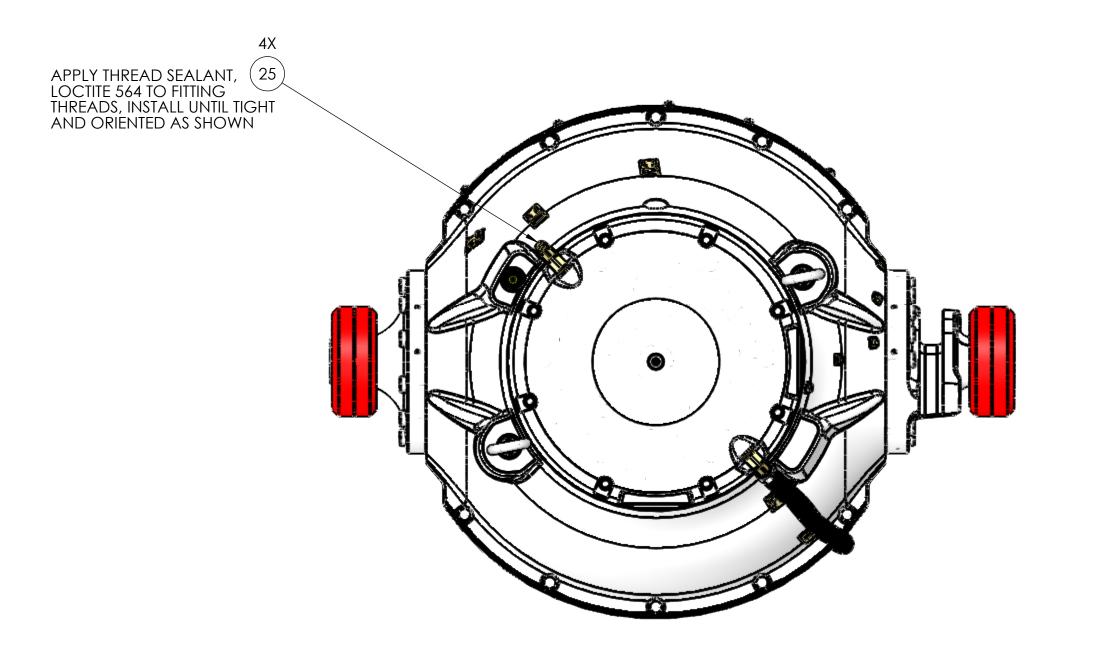
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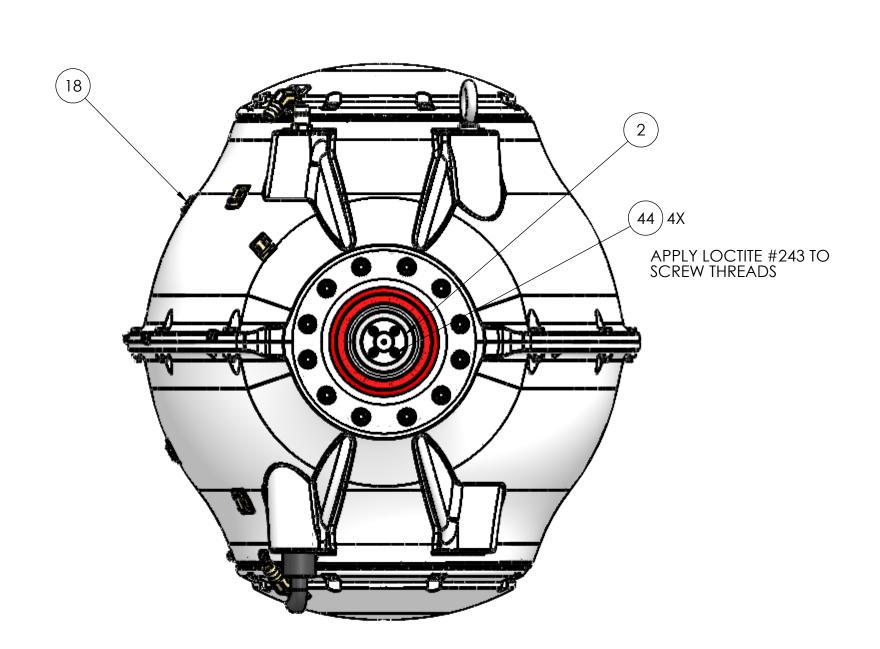
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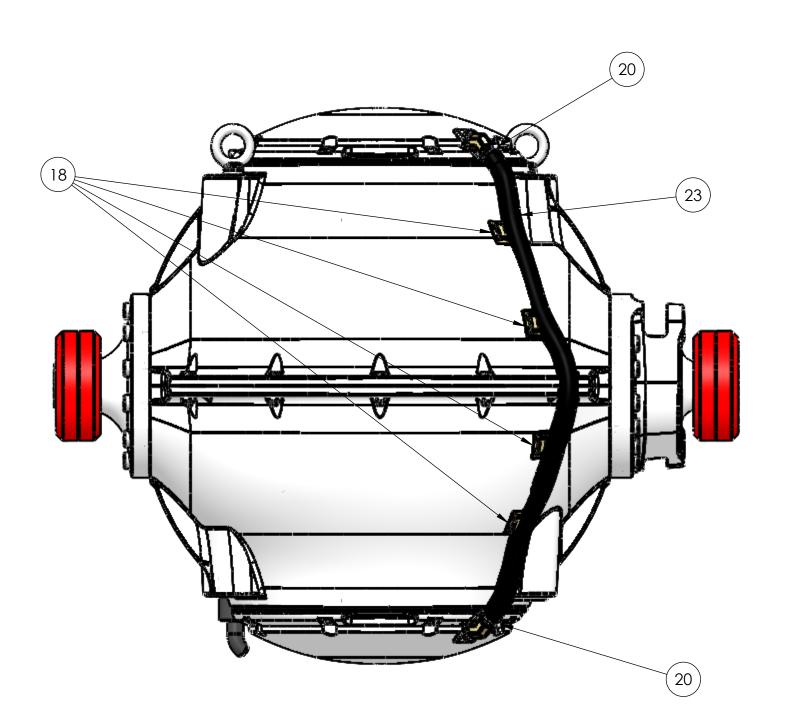
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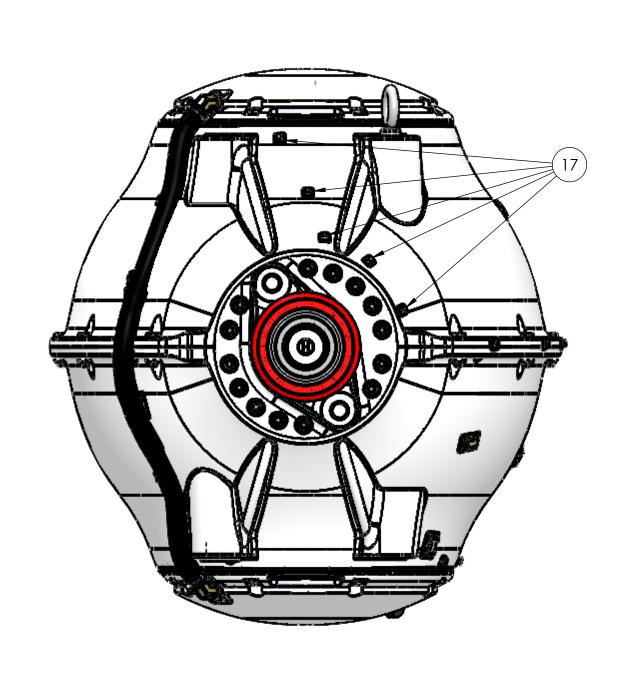
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