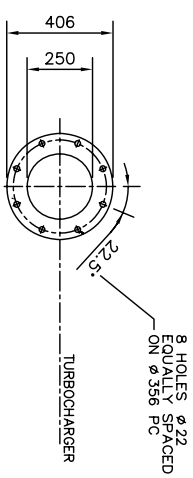


| ITEM QTY. | AUXILIARY CONNECTORS | DIM. X | DIM. Y | DIM. Z |
|-----------|--------------------------------|--------|--------|--------|
| A 1 | RAD. DRAIN OUTLET 3/4" BSP RHS | 341 | 1716 | 100 |
| B 1 | RAD. DRAIN OUTLET 3/4" BSP LHS | 341 | 50 | 100 |
| C 1 | FUEL SUPPLY 3/4" BSP RHS | 1847 | 1485 | 280 |
| D 1 | FUEL RETURN 3/4" BSP RHS | 1997 | 1485 | 280 |
| E 1 | OIL DRAIN OUTLET 1" BSP RHS | 1847 | 1485 | 143 |
| F 1 | DRIP TRAY OUTLET 3/4" BSP LHS | 3451 | 314 | 50 |
| G 1 | DRIP TRAY OUTLET 3/4" BSP RHS | 3451 | 1485 | 50 |

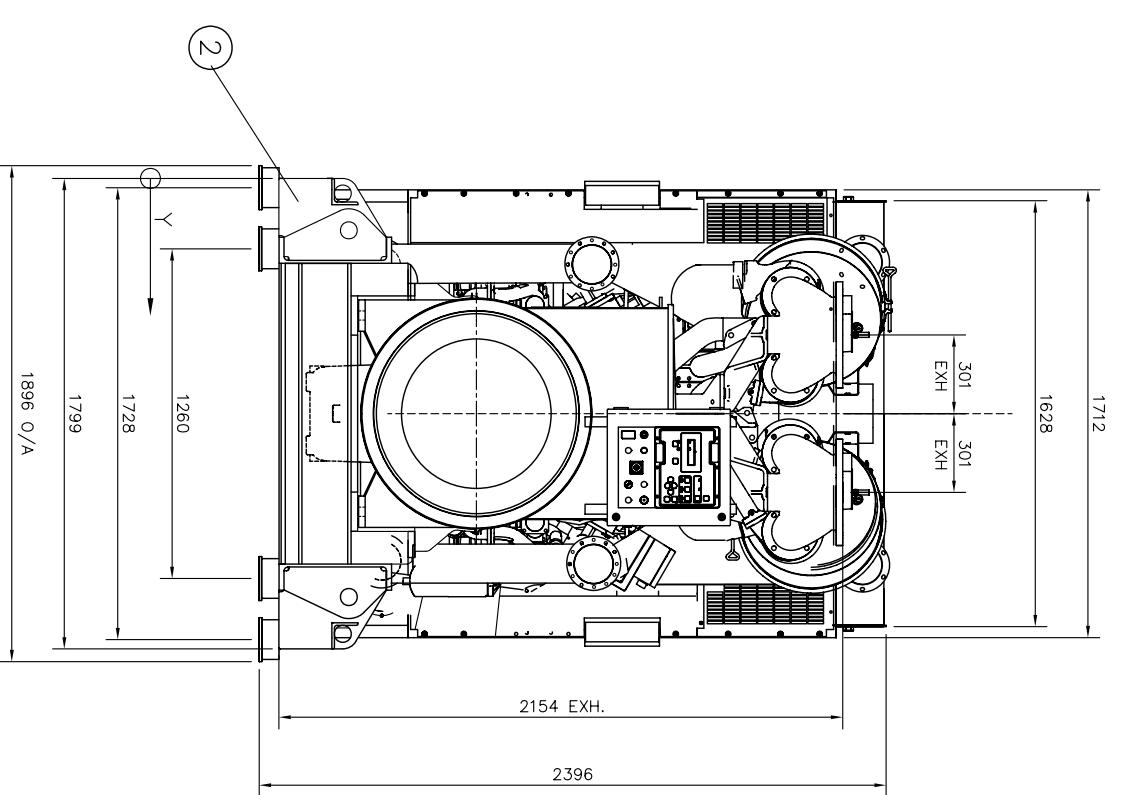
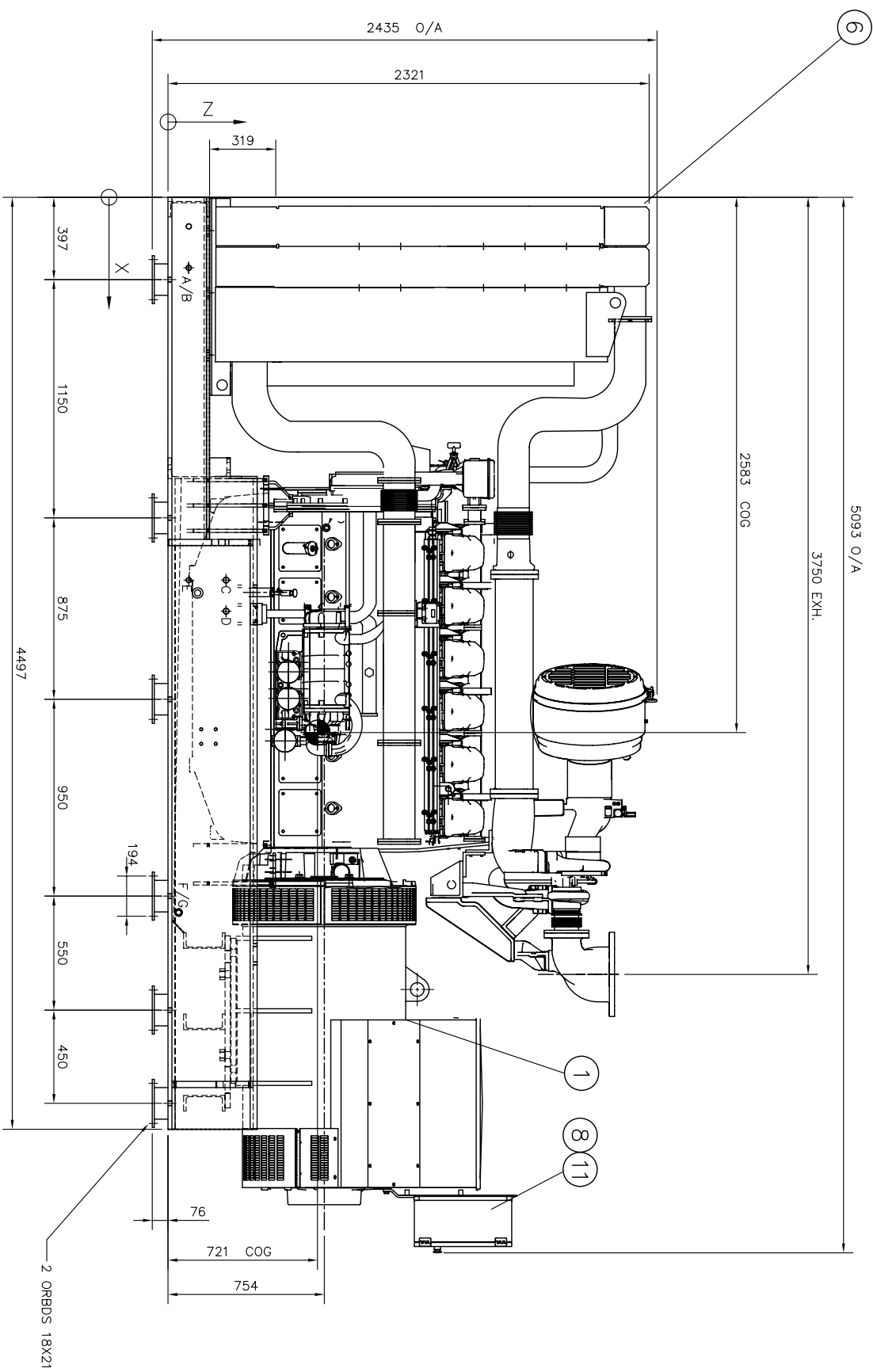
| WEIGHT (kg) | | |
|-------------|------------|--------------------|
| (DRY) | (WITH OIL) | (WITH OIL & WATER) |
| 10028 | 10178 | 10385 |



DETAIL OF EXHAUST OUTLET FLANGE

| ITEM QTY. | DESCRIPTION | DRG./PART NO. |
|-----------|-------------------------------|---------------|
| 1 | ENGINE/ALTERNATOR COMBINATION | MGSS3864 |
| 2 | SKIDBASE GROUP | 291-6084 |
| 3 | MOUNTING GROUP | 291-6083 |
| 4 | FUEL LINE GROUP | MGSA338 |
| 5 | BATTERY GROUP | MGSA4217 |
| 6 | RADIATOR GROUP | 291-6111 |
| 7 | RADIATOR MOUNTING GROUP | 295-8202 |
| 8 | CONTROL PANEL (IF FITTED) | - |
| 9 | BREAKER (IF FITTED) | - |
| 10 | COUPLING GROUP | MGSA4212 |
| 11 | PANEL UPFIT GROUP | MGSA4336 |
| 12 | SENDERS GROUP | MGSA4312 |
| 13 | EM ASSY GROUP | MGSS2414 |
| 14 | HAZARD LABELS GROUP | MGSA4211 |

* ITEMS NOT SHOWN



| ISSUE | DESCRIPTION | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|-------|---|---|---|---|---|---|---|---|---|
| A | FIRST ISSUE | | | | | | | | |
| B | CALLOUT TABLE FIXED | | | | | | | | |
| C | WEIGHTS ADDED / RADIATOR GROUPS MODIFIED | | | | | | | | |
| D | REMOVED PART MGS3425 FROM PARTS LIST | | | | | | | | |
| E | DETAIL OF EXHAUST OUTLET FLANGE AMENDED | | | | | | | | |
| F | CENTRE OF GRAVITY ADDED | | | | | | | | |
| G | UPDATED WEIGHTS, COG AND CORRECT LOCATION OF CHARGE AIR PIPES | | | | | | | | |

| TOLERANCES EXCEPT WHERE OTHERWISE STATED |
|--|
| 0 - 500mm ± 1mm |
| 500 - 2000mm ± 3mm |
| OVER 2000mm ± 5mm |
| ANGULAR ± 1° |

DO NOT SCALE

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ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED

| DRN. BY | DATE | TITLE |
|-----------|----------|---|
| | 09/08/06 | G.A. OF 4012TAG2A WITH LL8224N ALT. OPEN SKIDBASE GENSET - TEMPERATURE RADIATOR |
| APPD. BY | DATE | SHEET ORIGINAL SCALE |
| | | A1 1:15 |
| DRWG. NO. | ISSUE | |
| MGA7144 | G | |