HYDRAULIC DRIVE (H)

MAX TORQUE 40 LB-FT (54 Nm)

SECTION G-G

SPUNDED DRIVE FOR SAE J744 "C" 14T (12/24 DP)
SAE J744 "C"
ANB1 13-4 MOTOR SHAFT

SAE J744 "C"
ANB1 127-4 (TWO-BOLT) ANB1 127-4 (FOUR-BOLT) MOTOR MOUNT

GEARBOX MOUNTING STUDS

ROTATE ADAPTER 90° THAT "TOP" IS FACING UP FOR EACH GEARBOX POSITION

ADAPTER STUDS & FASTENERS

EXTERNALLY SUPPORT HYDRAULIC MOTOR TO MINIMIZE CANTILEVER LOADING

SOLD WITH LOOSE PARTS

ITEM NO. PART NUMBER DESCRIPTION QTY.
1 037-00024-000 SHAFT, INPUT, F GEARBOX, PTO/ENG 1
2 077-1500-05-0 RETAINING RING 1
3 017-0300-02-0 KEY 1
4 007-00135-001 ADAPTER, HYDRAULIC, FLEX MACHINED 1
5 088-0561-00-0 COUPLING 1
6 077-1500-00-0 RETAINING RING 1
7 077-1500-05-0 WASHER 1
8 M607/35 SCREW, HEX HD M12X.75X3-08 CLASS 8.8 1
9 M549-35 STUD, M10X1.5X3-08 CLASS 8.8 8
10 M5261/0 WASHER, NUT HEX M10X1.5 CLASS 8.8 8
11 M330/9 NUT, HEX M10X1.5 CLASS 8.8 8

DIMENSIONS ARE IN INCHES
TOLERANCE FOR INCHES DIMENSIONS:
X: ±0.04
X.X: ±0.02
X.XX: ±0.01
X.XXX: ±0.005
ANGLES: ±0.25°
SURFACE TEXTURE IN μm Ra
REMOVE ALL BURRS AND SHARP EDGES, 0.01MAX
<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>007-02023-001</td>
<td>ADAPTER, #3&amp;4 HSG, 4HP/EN-GBX</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>023-02023-001</td>
<td>WASHER, SPRING SQ M10</td>
<td>6</td>
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<td>005-1280-012</td>
<td>SCREW, HEX M10X1.25X40 CLASS 8.8</td>
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<tr>
<td>005-1280-013</td>
<td>COUPLING, ELASTOMERIC, SAE #10, 8-DISC</td>
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<tr>
<td>005-1281-013</td>
<td>COUPLING, ELASTOMERIC, SAE #10, 10-DISC</td>
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<td>005-1290-013</td>
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<tr>
<td>005-1291-013</td>
<td>COUPLING, ELASTOMERIC, SAE #11.5, 10-DISC</td>
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<tr>
<td>007-0390-010</td>
<td>WASHER</td>
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</tr>
<tr>
<td>073-1500-010</td>
<td>RETAINING RING</td>
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<tr>
<td>220-0300-036</td>
<td>SEAL, OIL</td>
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<tr>
<td>112-0003-000</td>
<td>SEAL, INPUT, PTO/ENG</td>
<td>1</td>
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</tr>
<tr>
<td>016-1007-254</td>
<td>SCREW, 3/8-16X7/8 (NOT SHOWN)</td>
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</tbody>
</table>

**Drive Coupling - Engine Drive (M)**

**Optional SAE #10 Flywheel Elastomeric Drive Coupling**

- 12 x Ø 0.406 [10.32] THRU
- Equally Spaced on 11.825 [295.28] B.C.

**Optional SAE #11.5 Flywheel Elastomeric Drive Coupling**

- 8 x Ø 0.433 [11.00] THRU
- Equally Spaced on 13.125 [333.40] B.C.

**Section E-E**

**Section F-F**

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**HALE FLEX SERIES GEARBOX**

**FSG-PL-01481**

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**Dimensions:**

- Inches: ±0.04
- Decimal: ±0.02
- Thousandths: ±0.01
- Ten Thousandths: ±0.005

**Angles:** ±0.25°

**Surface Texture:** μm Ra

**Remove all burrs and sharp edges, 0.01 MAX**

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**NOT TO BE REPRODUCED OR USED TO MAKE OTHER DRAWINGS OR MACHINERY**

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GEARBOX POSITIONS - PTO DRIVE

GEARBOX POSITIONS - SAE #3 / #4 FLYWHEEL HOUSING