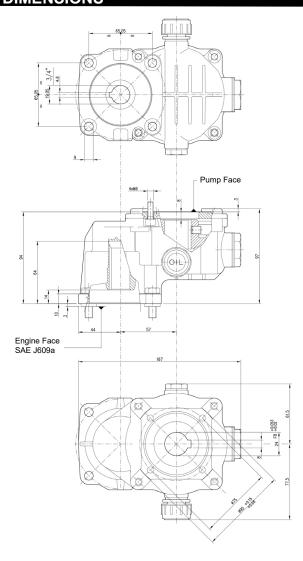


# **DIMENSIONS**



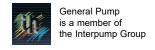
## **SPECIFICATIONS**

Part Number	YGR0750
Maximum Speed	3400 RPM
Engine Shaft Diameter	0.75"
Maximum Horsepower	6.5 EBHP
Gear Ratio	2.3:1
Weight	4.4 lbs.
Flange - SAE	J609a
Pump Shaft	24 mm
Oil Capacity	4.5 oz.
Oil	SAE 90

Works with the following Pumps: EP Series - 58, ME Series - 81, ET Series - 53, T Series - 51, TC Series - 60, TX Series - 63, EZ Series - 44

## **FEATURES**

- Compact design with easy-mount, universal flange for quick and direct coupling to a wide range of engines.
- Oil bath lubrication combined with premium quality, hardened steel helical gears for quiet operation and extended life
- Oversized bearing system is self-aligning. Reduces load on motor bearings and pump bearings.
- Reversible mounting for right or left hand drive gas engines. Includes reversible dipstick and oil level sight glass.

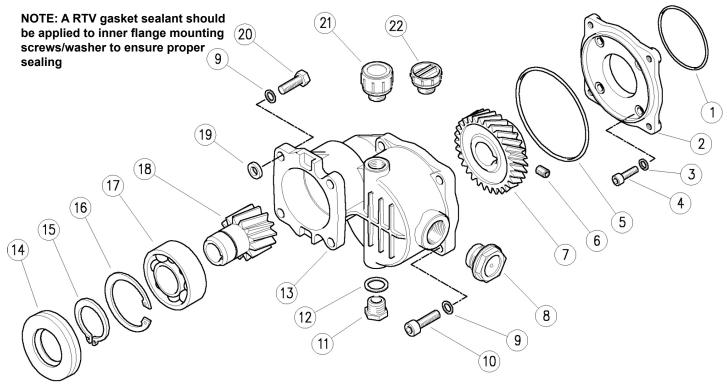






### Gear Reducer

## **PARTS LIST**



NO.	PART #	DESCRIPTION	QTY.
1.	Y10308163	O-ring, 1.78x63.22 mm	1
2.	Y50060244	Gearbox flange, alum.	1
3.	Y14409800	Sealing washer, d.6 mm	4
4.	Y16189518	Screw, M6 x 18 mm	4
5.	Y10321088	O-ring, 262x88.57 mm	1
6.	Y16222300	Set screw, M8x10 mm	1
7.	Y50060365	Ring gear, Z.30 d.24mm	1
8.	Y15373400	Oil plug 3/4"	1
9.	Y14365200	Washer, safety, 8.4 mm	8
10.	Y16195826	Screw, M8x25 mm	4
11.	Y60002831	Plug, 3/8 BSP	1

NO.	PART #	DESCRIPTION	QTY.
12.	Y14404200	Washer, 16,7x22x1,5 mm	1
13.	Y50060144	Crankcase	1
14.	Y10203662	Spacer, 30 mm	1
15.	Y10101500	Snap ring, E 30	1
16.	Y10106200	Snap ring, I 62 mm	1
17.	Y11443062	Bearing, 30x62x16 mm	1
18.	Y50060461	Pinion, Z, 13	1
19.	Y50060541	Washer, 8,3x16x3 mm	4
20.	Y16200900	Screw, DIN933 5/16"UNFx1"	4
21.	Y15372600	Oil plug 3/8" Bsp+seal	1
22.	Y15372500	Shipping cap	1

WARNING: High Pressure Systems require a primary pressure regulating device (i.e. regulator, unloader) and a secondary pressure relief device (i.e. pop-off valve, relief valve). Failure to install such relief devices properly could result in personal injury or damage to pump or property. GP does not assume any liability or responsibility for the operation of the user's high pressure system.



WARNING: This product can expose you to chemicals including lead, which is know to the state of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov

