MANUFACTURED HYDRAULIC COMPONENTS

GB73 Planetary Gear Reduction



GB73 STANDARD FEATURES * Factory assembled and tested

- * Marine coating system
- * Hydraulic motor size determined by Engineering
- * 1 Year Warranty
- * General dimensions with outboard bearing: 31"L x 20 1/2"W x 20 1/2"H (without hydraulic motor)
- * Models also available: TGB73, SGB73, TGB40, SGB40, GB82, GB380 and GB450

GB73 PLANETARY GEAR REDUCTION PERFORMANCE DATA

		SP	ECIFICATIONS	5	
RATIO				73.469:1	
OUTPUT TORQUE (CONTINUOUS)				160,000 IN. LBS.	
OUTPUT TORQUE (INTERMITTENT)				200,000 IN. LBS.	
Do=	OUTSIDE DIAM	ETER	PINION D=PITCH DIAME	FER 1	F=FACE WIDTH
Do=9 5/8" D=8.0000" 12 Tooth 1 1				OP	F = 3 1/4"
	Pinion availab	le in S	SAE 1045 or ASTM	A514Q	material.
			HOUSINGS		
OPTION	PART NO.	DESCRIPTION			
Α	3343-3000011	12 5/8" MAIN GEARBOX HOUSING			
В	3343-3000012	OUTBOARD BEARING HOUSING			
		MOTOR: SAE "C" FACE, 14T SPLINE SHAFT			



