



GENERAL INFORMATION:
 OUTPUT TORQUE (FT.LB.): 2,000
 RATIO: 4.07:1
 WEIGHT (LBS.): 72
 HANDWHEEL SIZE: $\phi 24$
 MAXIMUM STEM DIAMETER
 W/ STEM PROTECTOR: $\phi 3.950$
 W/D STEM PROTECTOR: $\phi 4.125$
 VALVE MOUNTING:
 MAX.: $\phi 11.00$
 MIN.: $\phi 6.75$
 STEM PROTECTOR LENGTH: 25"

ITEM	QTY	MATERIAL	DESCRIPTION
22	1	1045 STEEL	KEY
21	1	CARBON STEEL	BASE
20	2	COMMERCIAL	BALL BEARING
19	2	PLASTIC	GASKET
18	1	CAP	CARBON STEEL
17	1	CARBON STEEL	BOLT
16	1	CARBON STEEL	WASHER
15	1	1045 STEEL	INPUT SHAFT
14	1	RUBBER	O-RING
13	4	CARBON STEEL	BOLT
12	2	SPRING STEEL	SNAP RING
11	1	CARBON STEEL	SHAFT SLEEVE
10			
09	1	1045 STEEL	KEY
08	1	1045 STEEL	PINION
07	1	1045 STEEL	BEVEL GEAR
06	2	RUBBER	O-RING
05	1	DUCTILE IRON	DRIVE SLEEVE
04	4	CARBON STEEL	CAPSCREW
03	46	STEEL	BALLS
02	1	CAST IRON	HOUSING
01	8	CARBON STEEL	BOLT

TITLE
 207B BEVEL GEAR
 BY DIAMOND GEAR CO., LTD.
 DIAMOND GEAR CO. LTD.
 HOUSTON, TEXAS
 0920706D
 REV
 DATE: 11-06-99
 DRAWN BY: DS
 DATE: 11-06-99
 CHECKED BY: DS
 DATE: 02-18-00