



APPLICATION WORKSHEET

CUSTOMER _____

CONTACT _____ PHONE _____ FAX _____

ADDRESS _____

TYPE OF MACHINE _____ INPUT DRIVE _____

FUNCTION _____ SERVICE FACTOR (SF) _____

ESTIMATED ANNUAL PRODUCTION _____

MAX. TORQUE REQUIRED OUT OF GEARBOX (FT/LB) _____ X SF = _____

MAX. OUTPUT RPM OF GEARBOX _____ INPUT RPM _____

CONTINUOUS TORQUE REQUIRED OUT OF GEARBOX (FT/LB) _____

BRAKE TORQUE REQUIRED _____

WORK CYCLE							
	Time Min-Sec	Torque Ft/Lb	Speed RPM	Power HP	Radial Load Distance From Flange	Work Time	
						HR/YEAR	YEARS
1							
2						Install Power:	Hp
3						Bearing Life:	Hours
4							

> PINION GEAR OR SPROCKET DRIVE:

PITCH DIAMETER _____ PRESSURE ANGLE _____

GEAR PITCH _____

LOCATION OF PINION OR SPROCKET CENTER LINE FROM MOUNTING SURFACE _____

> HYDRAULIC MOTOR INPUT:

MOTOR DISPLACEMENT (IN³/REV) _____ RPM _____

CONTINUOUS WORKING PRESSURE (PSI) _____

MAXIMUM PRESSURE (PSI) _____

NOTES: _____
