


REVISION	DATE	DESCRIPTION
△x	..	
△x	..	

It is necessary the fleet angle is 2 degrees or less to prevent the wire rope being unevenly wound to wind the wire rope uniformly. Please install the pulley 2025mm or more away from the drum on the drum center line.

Specifications		(The wire rope composition is a manufacturer recommendation.)	
Model	GM-5	Handle Operation Power	Handle Length 250mm Wire Rope Tension 4,900N
Load Rating Wire Rope Tension	4,900N (=500kgf) (5th Layer or Less)	Weight (Winch+Handle)	1st Layer 109N (=11.1kgf) 3rd Layer 142N (=14.4kgf) 5th Layer 174N (=17.7kgf)
Wire Rope Length	φ6mm (6×37) × 40m (6th Layer)	Standard Accessories	15.4 kg
Gear Ratio	1/8.9		One Handle
Handle Length	250mm (Effective Max)		One Hex Wrench for Wire Lock

MARK	PARTICULARS	MATERIAL	TEST PIECE	WORKING NO. REQUIRED	SPARE (PRR)	TOTAL	PER ONE WEIGHT IN kg	TOTAL	REMARKS
MANAGER							WORK NO.		QUANTITY
DEPUTY MANAGER									
CHIEF ENGR IN CHARGE	I. Takahashi						CLASSIFICATION		SCALE
CHECKED BY									/
DRAWN BY	T. Yonezawa						DRAWING NO.		
DATE DRAWN	2010/12/01								
 MAXPULL MACHINERY & ENGINEERING CO., LTD.									