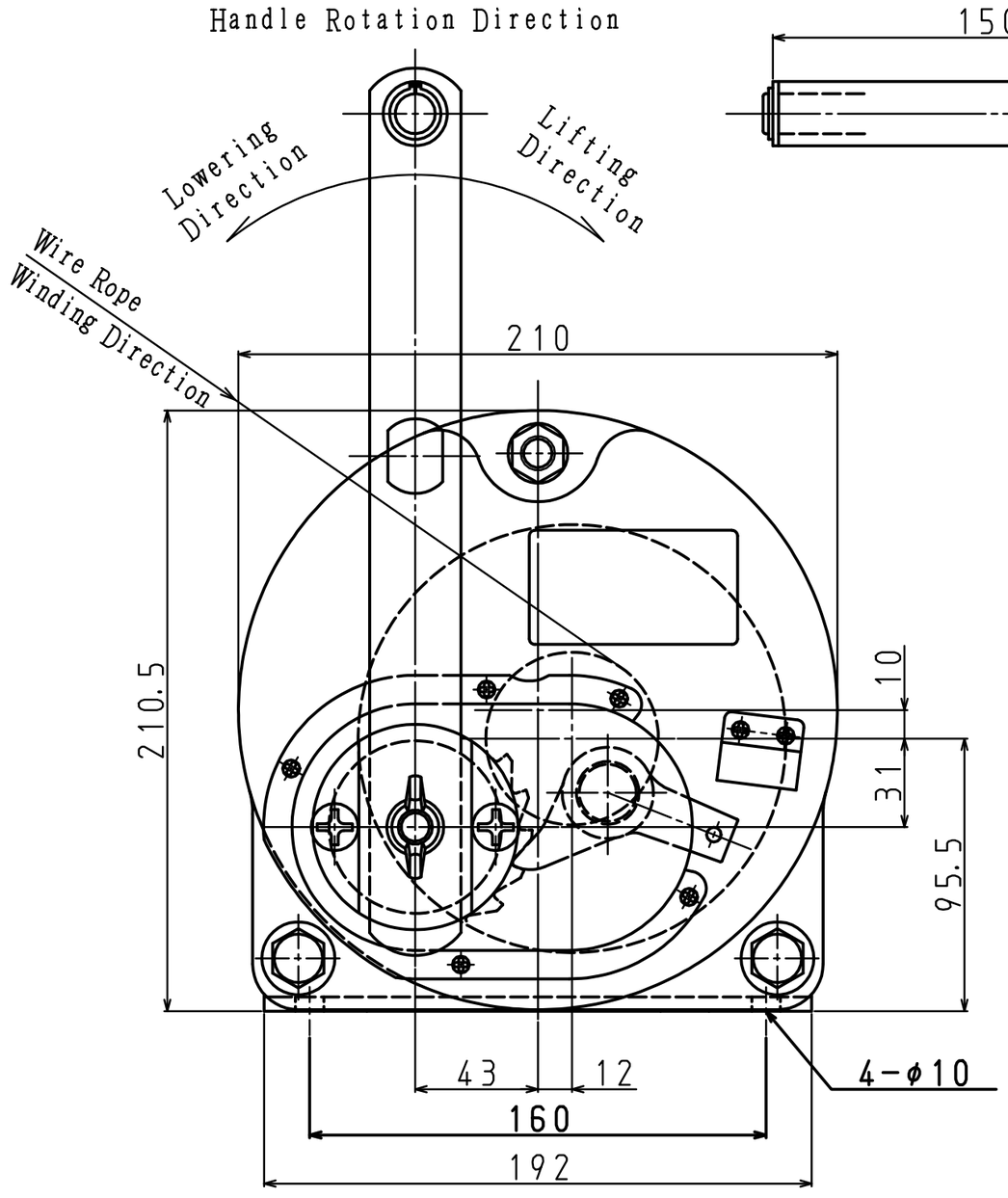
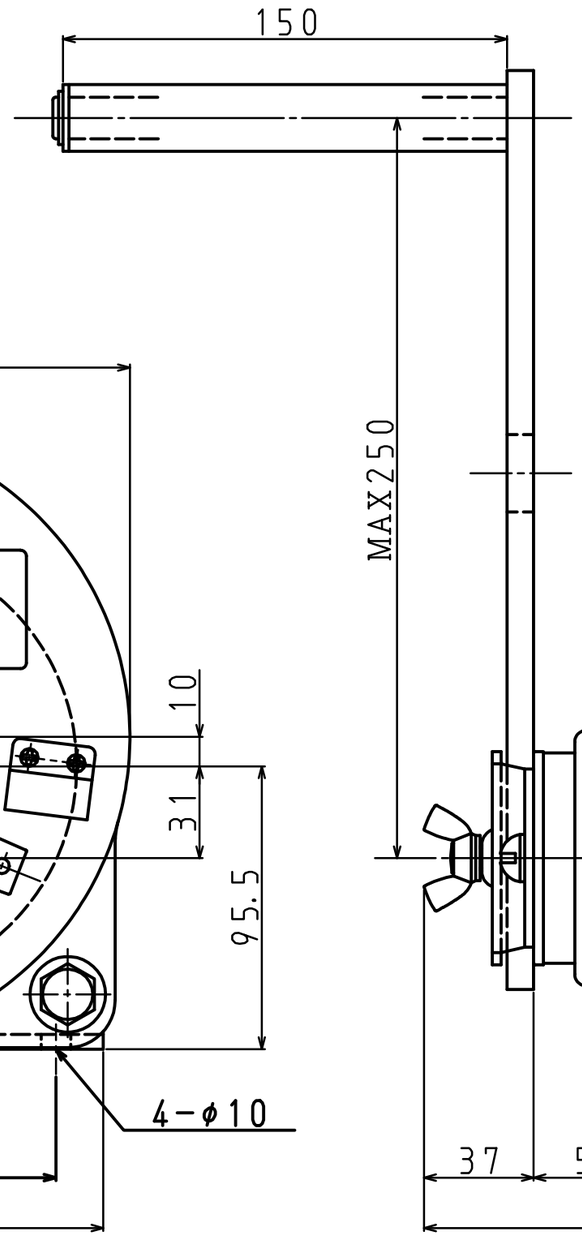
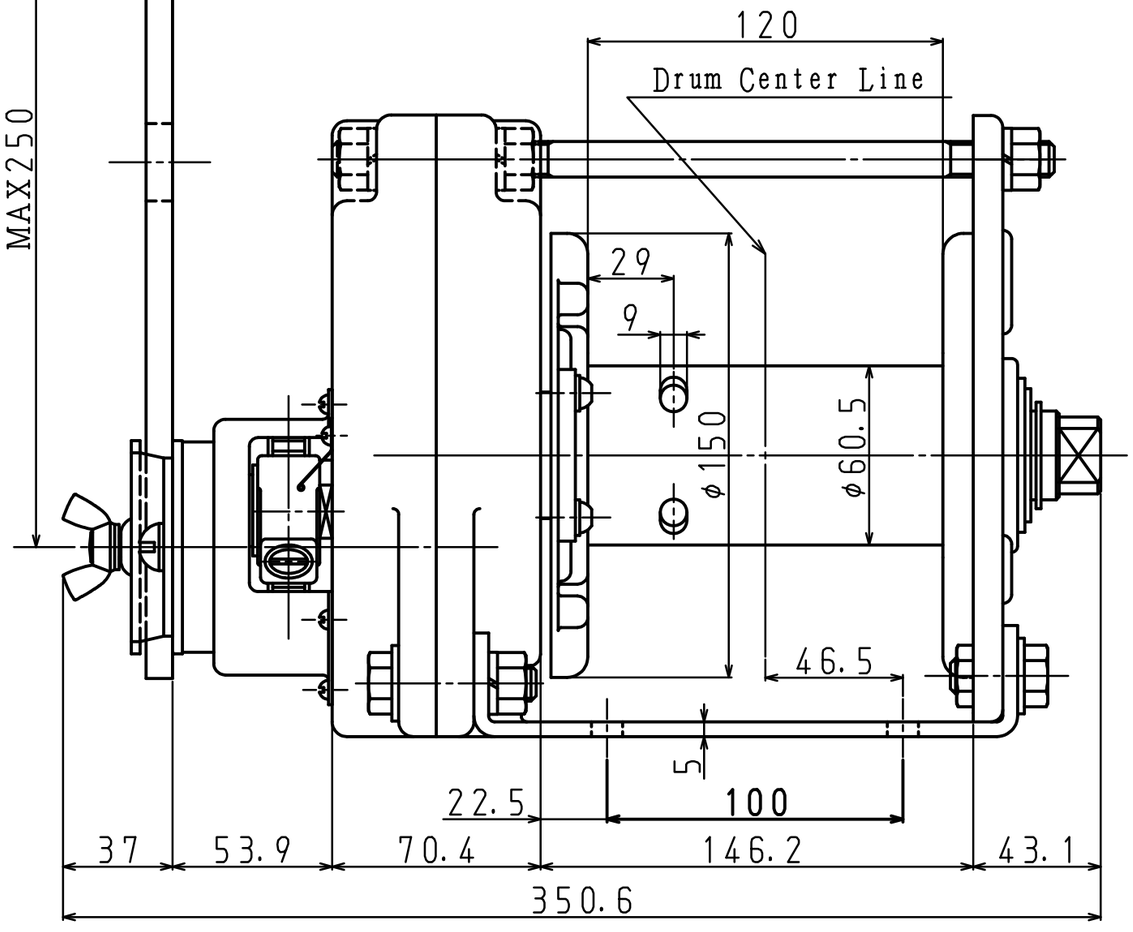
REVISION	· ·						
⚠1 x	· ·			⚠2 x	· ·		
⚠3 x	· ·			⚠4 x	· ·		

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 1800mm or more away from the drum on the drum center line.







Specifications				(The wire rope composition is a manufacturer recommendation.)
Model	GM−3	Handle Operation Power	Handle Length 250mm	1st Layer 76N (= 7.7kgf) 3rd Layer 103N (=10.5kgf) 5th Layer 131N (=13.3kgf)
Load Rating Wire Rope Tension	2,940N (=300kgf) (5th Layer or Less)		Wire Rope Tension 2,940N	
Wire Rope Length	φ6mm(6×37)×32m (6th Layer)	Weight (Winch+Handle)		14.1kg
Gear Ratio	1/6.25	Standard Accessories		One Handle
Handle Length	250mm (Effective Max.)			One Hex Wrench for Wire Lock

MARK	PARTICULARS	MATERIAL	TEST PIECE	WORKING NO. REQUIRED (PER)	SPARE	TOTAL	PER ONE WEIGHT IN kg	TOTAL	REMARKS
MANAGER									
DEPUTY MANAGER									
CHIEF	I. Takahashi								
ENG'R IN CHARGE									
CHECKED BY									
DRAWN BY	T. Yonezawa								
DATE DRAWN	2010/12/01								

WORK NO.	QUANTITY
CLASSIFICATION	SCALE: /
MAXPULL WINCH MODEL GM−3	DRAWING NO. GM3−101201−01E

MAXPULL MACHINERY & ENGINEERING CO., LTD.