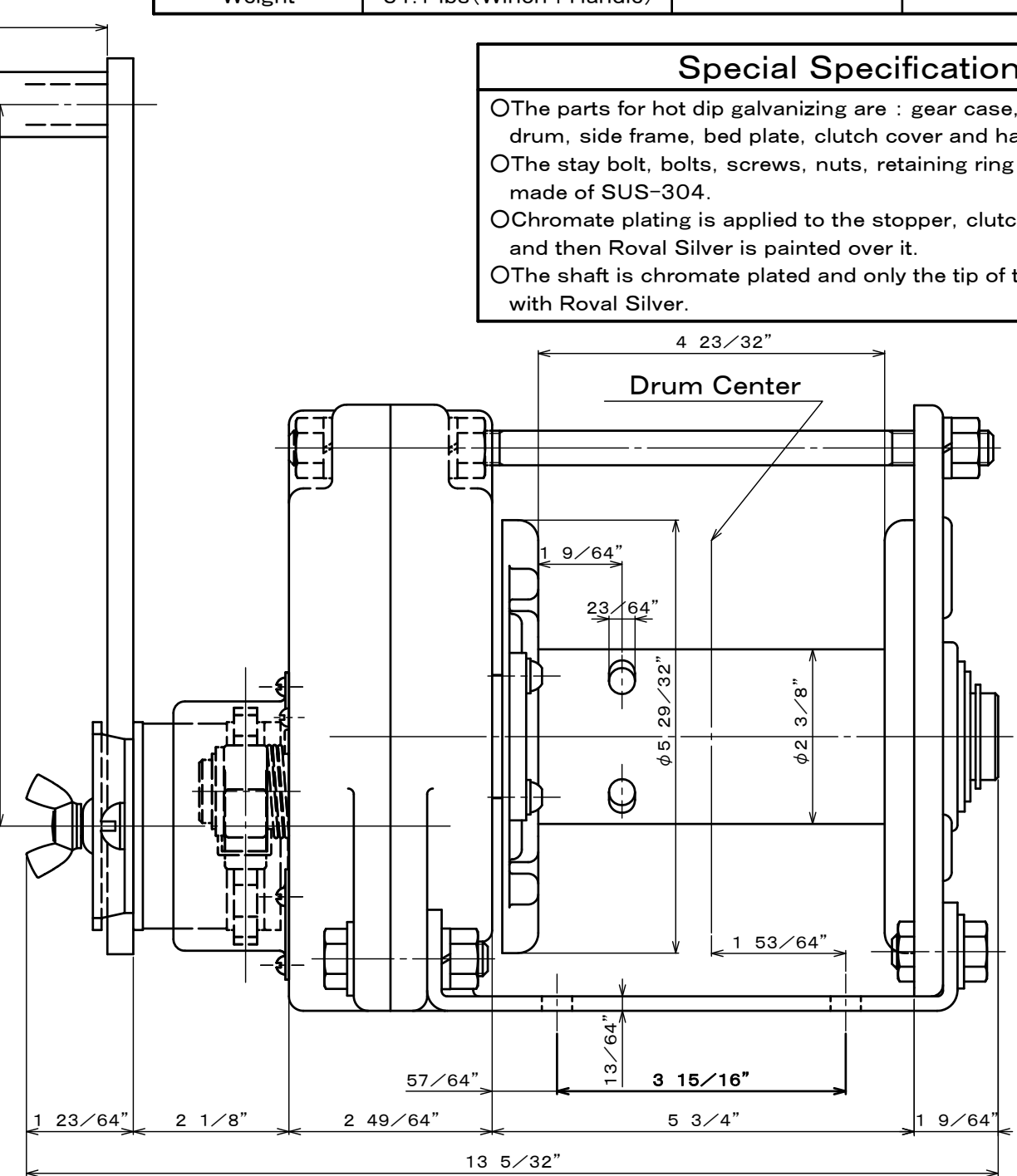
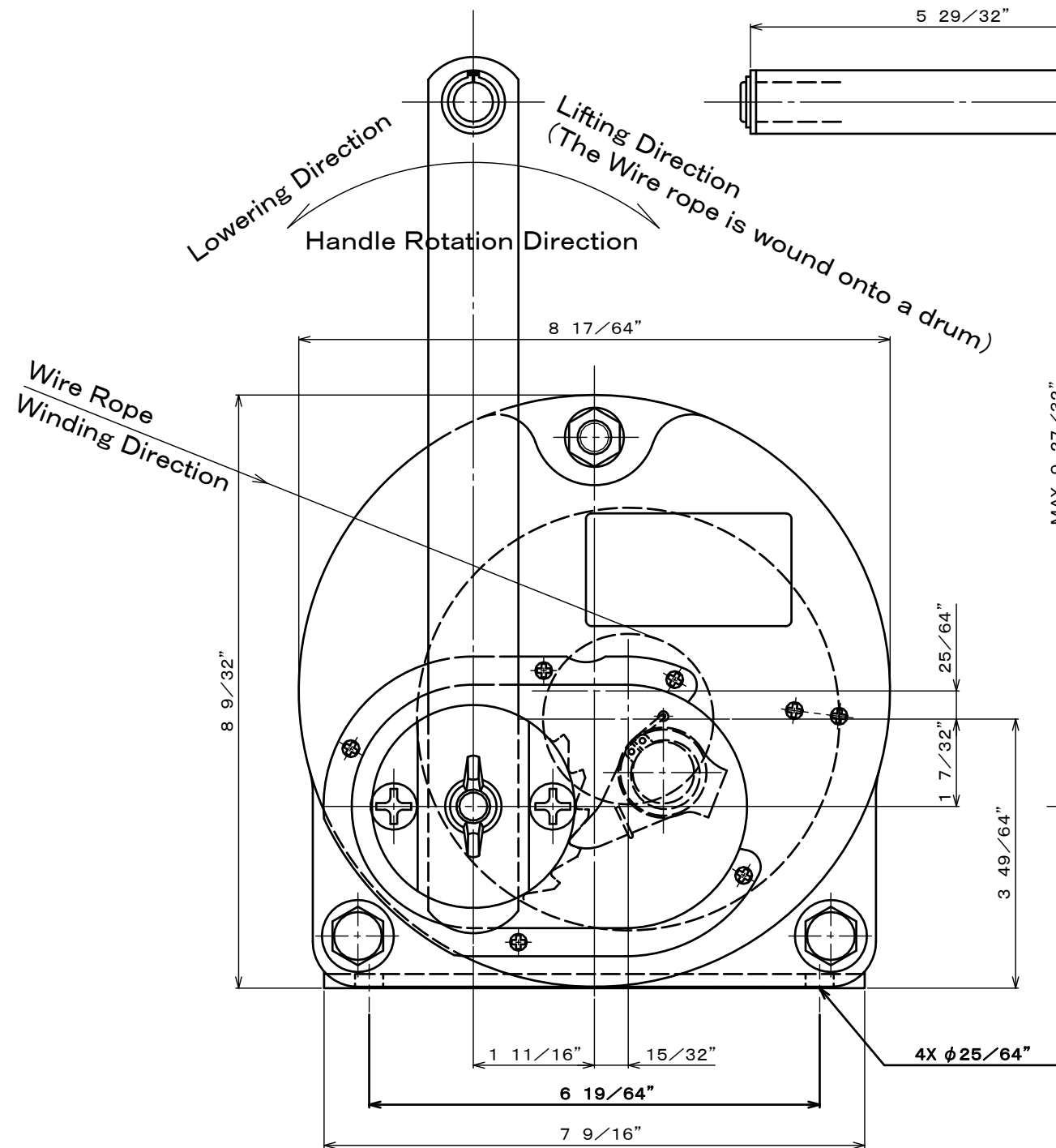


※To prevent irregular winding of the wire rope around the drum, keep the fleet angle 2 degrees or less.
Please install the pulley 6ft or more away from the drum on the center line of the drum.
※The value of specified "Wire Rope Tension" on this drawing is for the standard layer or less.
The value of the "Wire Rope Tension" must be decreased accordance with the ratio of the actual winding layers, if it exceeded.

| Specifications | | (The wire rope composition is a manufacturer recommendation.) | |
|----------------------------------|--|---|--|
| Load Rating Wire Rope Tension | 660 lbs (= 300 kgf) 5th Layer(Standard Layer) | Handle Force | Handle Length 9 27/32" |
| Drum Capacity | Wire Rope 6-Layer Windings φ 1/4" (6 × 36) × 104 ft | | Wire Rope Tension 660 lbs |
| Gear Ratio | 1/6.25 | Standard Accesories | Number of Wire Rope Winding Layer 1st Layer 17.0lbs (=7.7kgf) 3rd Layer 23.1lbs (=10.5kgf) 5th Layer 29.3lbs (=13.3kgf) |
| Effective Handle Length | 9 27/32" (Maximum) | | One Handle One Hex Wrench for Anchoring the Wire Rope |
| Weight | 31.1 lbs (Winch+Handle) | Painting | |



| Special Specifications |
|--|
| ○The parts for hot dip galvanizing are : gear case, gear case cover, drum, side frame, bed plate, clutch cover and handle arm. |
| ○The stay bolt, bolts, screws, nuts, retaining ring and spring are made of SUS-304. |
| ○Chromate plating is applied to the stopper, clutch and handle holder and then Roval Silver is painted over it. |
| ○The shaft is chromate plated and only the tip of the shaft is painted with Roval Silver. |

| | | | | | | | | | | | | | |
|------------------------|-----|-----|-----|------------------------|------------------------|--|---|-------------------|---|-----------|---------------|-------------|---------------|
| 4 × | 3 × | 2 × | 1 × | 図面番号/DRAWING No. | 改訂番号 REVISION No. | お客様/CUSTOMER | 符号 MARK | 項目 PARTICULARS | 材料 MATERIAL | 数量 QTY | 単体 PER ONE | 合計 TOTAL | 備考 REMARKS |
| | | | | GM3GSSI-180402-01U | 00 | | | | | | | | |
| 承認/APPROVED | | | | 検閲/CHECKED | 作成/DRAWN | 図面名/TITLE | 投影法/PROJECTION METHOD | | MAXPULL MACHINERY & ENGINEERING CO., LTD. マックスプル工業株式会社 | | | | |
| 設計部 '18.04.04 米澤 | | | | 設計部 '18.04.04 松嶺 | 設計部 '18.04.04 武松 | MAXPULL WINCH CORROSION RESISTANT AND SALT RESISTANT (HOT DIP GALVANIZING) STOPPER ARMLESS ROTATING MODEL GM-3-GS-SI | 第三角法 THIRD ANGLE PROJECTION 尺度/SCALE : 台数/QTY : | | | | | | |