



## WINCH BST S 12000 LBS

IP67

### Technical specifications

|                             |                                 |
|-----------------------------|---------------------------------|
| Pull capacity (single line) | 12000 lbs / 5443 Kg             |
| Motor                       | 6,0 HP / 4,4 kW                 |
| Controls                    | wired / wireless remote control |
| Gear                        | 3 - stage planetary             |
| Gear ratio                  | 265:1                           |
| Brake                       | automatic friction brake        |
| Rope                        | 26 m x ø 10 mm                  |
| Net weight                  | 21 Kg                           |
| Dimensions L x W x H        | 545 mm x 160 mm x 194 mm        |
| Fairlead                    | aluminium hawse                 |
| Mounting bolt pattern       | 254 mm x 114,3 mm 4-M12         |

### Included :

- hook
- synthetic rope
- hawse fairlead
- mounting screws
- wired remote control
- wireless remote control
- control set
- switch on the control

### Line speed and motor (first layer)

| Line pull     | Lbs        | 0   | 4000 | 6000 | 10000 | 12000 |
|---------------|------------|-----|------|------|-------|-------|
|               | Kg         | 0   | 1814 | 2722 | 4536  | 5443  |
| Line speed    | M/min 12 V | 6,8 | 3,8  | 3    | 2,1   | 1,7   |
| Motor current | Amper 12 V | 80  | 170  | 210  | 310   | 360   |

### Line pull and cable capacity

| Layer of cable  |     | 1     | 2    | 3    | 4    |
|-----------------|-----|-------|------|------|------|
| Rated line pull | Lbs | 12000 | 9900 | 8300 | 7000 |
| per layer       | Kg  | 5443  | 4490 | 3765 | 3175 |
| Cable capacity  | M   | 6     | 13   | 22   | 25   |
| per layer       |     |       |      |      |      |