

World Class Winches – An overview. For more details visit our website: [www.sepson.se](http://www.sepson.se)

## Sepdurance

**Sepdurance** are planetary gear driven drum winches with pulling forces of up to 450 kN. The winches have high efficiency and are permanently lubricated, which contributes to long life and trouble free operation. The heat generated is very low, even during extensive use.



**Sepdurance 100F**



**Sepdurance H100S**



**Sepdurance H100S**



**Sepdurance H150**



**Sepdurance H200**



**Sepdurance H200**



**Sepdurance H200**



**Sepdurance H200**



**Sepdurance H300**



**Sepdurance H300**



**Sepdurance H38**



**Sepdurance H38**



**Sepdurance H400**



**Sepdurance H50**



**Sepdurance H60**



**Sepdurance H80**

## Sepmatic

**Sepmatic** winches are upgraded Sepdurance winches with an integrated rope spooling attachment. The spooling attachment spreads the rope evenly over the rope drum on all rope layers and eliminates the risk for bird nesting. The spooling attachment makes the winching operation safer and minimises the risk for rope damage.



**Sepmatic H150**



**Sepmatic H100**



**Sepmatic H200**



**Sepmatic H400**



**Sepmatic H80**

## Forcematic

**Forcematic** winches are Sepmatic winches with a constant maximum pulling force on all rope layers. This feature is controlled by a load pin in the rope path and an industrial plc. The maximum allowed pulling force can be set from mission to mission but cannot be higher than the maximum pulling force set by Sepson.



**Forcematic H150**



**Forcematic H400**

## Sepgain

**Sepgain** are worm gear driven winches which handles loads of 40–100 kN. They provide essential and basic pulling force when the speed or versatility of a planet gear drive not is needed. As for every reliable, dependable and uncomplicated Sepson winch, the Sepgain winches also have a free spooling drum.



**Sepgain H40**



**Sepgain H40**



**Sepgain H40**



**Sepgain H70**

## Accessories

Sepson has a wide range of accessories and components for winch installations.

### Snatch Blocks

100 kN  
150 kN  
300 kN  
600 kN  
800 kN



### Remote Controls

#### Mini

Cabel Remote Control



#### Midi (MILSTD 461F available)

Cable or Radio Control or Combined



#### Maxi (MILSTD 461F available)

Cable or Radio Control or Combined to control all systems



#### Radio

Radio remote control

