

SYSTEM 42

TECHNICAL FEATURES SYSTEM 42

- The main sheet car and the self-tacking car are black anodised, extruded aluminium. They run on Torlon® ball bearings.
- The genoa car is black anodized aluminium with slide rods and pinstop operated.
- The sheave house of the genoa car is AISI 316 mirror finished stainless steel.
- Ø50 mm plain bearing Acetal sheaves and composite sheave houses for control lines.
- The Ø60 mm main sheet sheave and the Ø80 mm genoa sheave have plain bearings for vertical loads and Torlon® ball bearings stabilize the sheave when subjected to side loads.
- Cam cleat 38 used on end controls.
- AISI 316 mirror finished stainless toggles for Seldén PBB 80 and RBB 80 blocks. Double self-tacking car for PBB 100.
- The toggle/sheet block is supported by a rubber stand-up collar.
- End controls with rubber shock absorbers and integral beackets for control lines.
- Suitable max size of control line is Ø10 mm.



SYSTEM 42
Main car

SYSTEM 42
Genoa car, pinstop



SYSTEM 42
Self tacking car



SYSTEM 42
Double self tacking
car, pinstop



SYSTEM 42
End control



SYSTEM 42
End control with cam, port



SYSTEM 42
End control with cam,
starboard



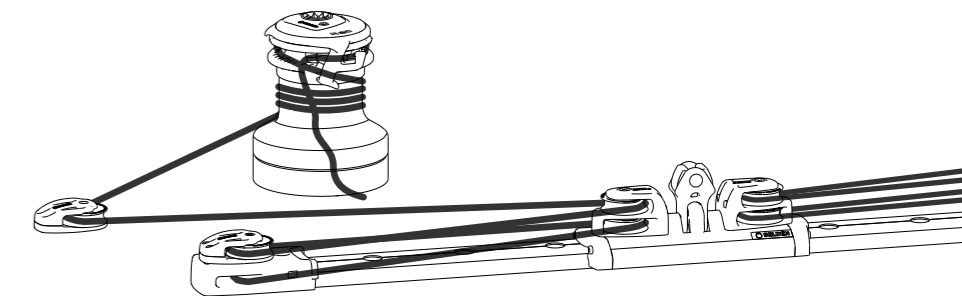
SYSTEM 42
End control with cheek



SYSTEM 42
High beam adaptor



SYSTEM 42
End stop self tacking



To prevent over loading the system and to obtain the best function, use a foot block to lead the control line to the winch.

SYSTEM 42

Art. no.	Description	Weight (g)	Safe working load** (kg) ***)	Breaking load*** (kg)	Length (mm)	Width (mm)	Purchase
1	444-101-01 Main car	1400	2500	5000	249	98	4:1
2	444-116-01 Genoa car, pinstop	2250	2750	5500	249	98	-
3	444-139-01 Self tacking car	740	2000	4000	144	98	-
4	444-139-02 Double self tacking car	1728	4000	8000	294	98	-
5	444-112-01 End control*	510	-	-	126	70	4:1/5:1
6	444-112-02 End control, with cam port*	626	-	-	126	100	4:1/5:1
7	444-112-03 End control, with cam starboard*	626	-	-	126	100	4:1/5:1
8	444-112-04 End control, with cheek*	440	-	-	126	70	2:1
9	444-135 High beam adaptor	110	-	-	64	70	-
10	444-142-01 End stop self tacking*	202	-	-	78	70	-

*Fasteners not included. **70°sheet angle on genoa car. ***Max working load for end controls are in line with corresponding main sheet car or genoa car. See system pages 64-68.

SYSTEM 42

40'

65'

Seldén system 42 can be used for boats up to approximately 65'. See all combinations at pages 64-68.