

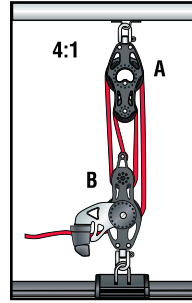
Mainsheet

Part numbers represent hardware most commonly used.

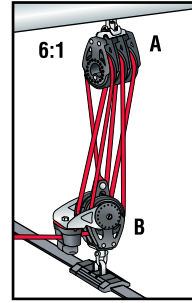
Typical boat length:

Small Boat: 6.7 - 8.5 m (22 - 28')
 Midrange: 8.8 - 10.4 m (29 - 34')
 Big Boat: 10.7 - 12.8 m (35 - 42')

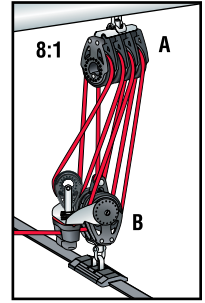
Diagram Ref.	Description	Small Boat Part No.	Midrange Part No.	Big Boat Part No.
4:1 Fiddle				
A	Fiddle	2621	2690	1559
B	Fiddle	2676	2697	1566
6:1 Reeved Right Angle				
A	Triple	2604	2664	1546
B	Triple	2141	2686	1556
8:1 Beachcat				
	Multihulls	2.4 - 4.3 m (8 - 14')	4.6 - 6 m (15 - 20')	6.4 - 9 m (21 - 30')
A	Quad	2654	2631	2677
B	Triple	2619	2632	2687
4:1 Swivel Base				
A	Single	2600	2660	1540
B	Single	2601	2661	1541
C	Single	2135	2670	1549
D	Cam base	205	144	1574
4:1/16:1 Gross/Fine				
A	Single	2636	2600	2660
B	Double	381	2642	2602
C	Fiddle	2658	2676	2697
D	Fiddle	2675	2696	1565
4:1/16:1 Double-ended Fine Tune				
A	Single	2636	2600	2660
B	Single	2135	2135	1549
C	Cam base	205	144	1574
D	Double	342	2638	2602
E	Single	349	2652	2600
F	Cam cleat	471	471	150
6:1/24:1 Gross/Fine				
A	Double	2638	2602	2662
B	Triple	2647	2629	1555
C	Single	2636	2600	2660
D	Fiddle	2655	2621	2690
E	Fiddle	2676	2676	2697
6:1/24:1 Cascaded				
A	Triple	2640	2604	2664
B	Triple	2617	2629	2685
C	Double	2638	2638	2602
D	Fiddle	2658	2658	2676



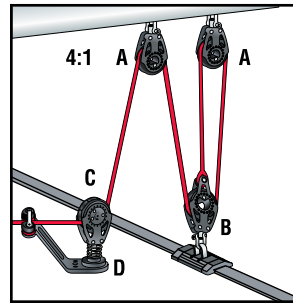
4:1 Fiddle: This 4:1 tackle is the most common system on boats under 8.5 m (28').



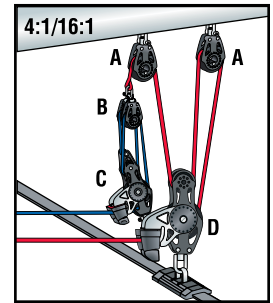
6:1 Reeved Right Angle: Boats with mainsails to 35 m² (375 ft²) often use a 6:1 system.



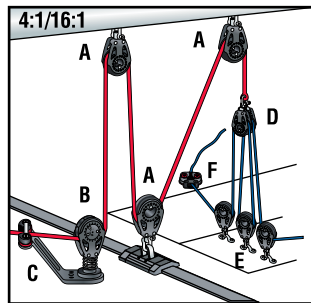
8:1 Beachcat: This 8:1 purchase handles high mainsheet loads on Beachcats up to 6 m (20').



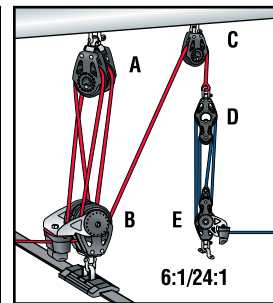
4:1 Swivel Base: Position the swivel base block off the traveler car to allow mainsail adjustment without dragging the car to windward in light air. To avoid tightening the leech, curve the track ends up.



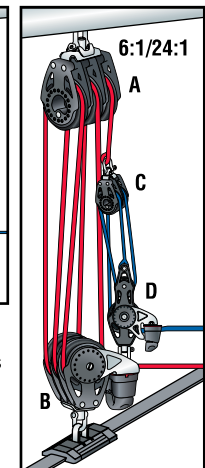
4:1/16:1 Gross/Fine: This powerful gross-trim/fine-tune cascading system allows crew to use the 4:1 gross-trim for most trimming and the 16:1 fine-tune for precise adjustments.



4:1/16:1 Double-ended Fine Tune: This 4:1/16:1 system uses a dinghy-like double-ended tackle that locates the sheet ends on the cockpit sides.



6:1/24:1 Gross/Fine: This 6:1/24:1 cascading system is used on boats with end-boom sheeting and mains as large as 25.5 m² (275 ft²) and end-boom sheeting.



6:1/24:1 Cascaded: This 6:1/24:1 system is used on boats with mains as large as 25.5 m² (275 ft²) and end-boom sheeting.

Mainsheet

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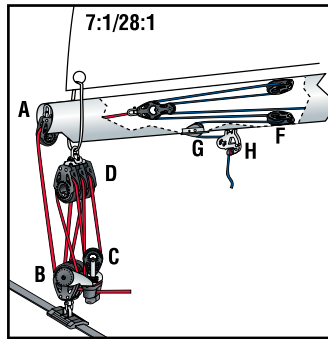
Typical boat length:

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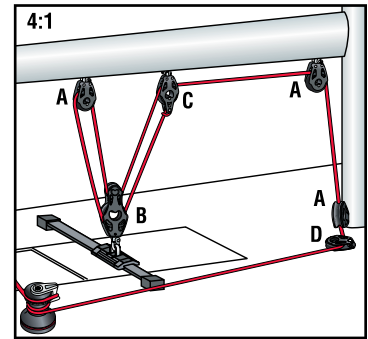
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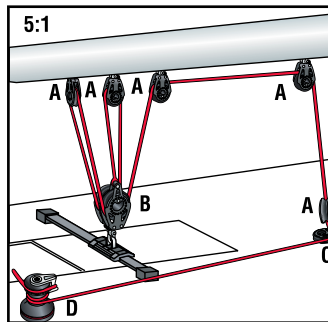
Diagram Ref.	Description	Small Boat Part No.	Midrange Part No.	Big Boat Part No.
7:1/28:1 Gross/Fine				
A	Single	—	2600	2660
B	Triple	—	2629	2685
C	Straphead	—	2650	2650
D	Triple	—	2604	2664
E	Fiddle	—	2655	2621
F	Cheek	—	2644	2606
G	Through-deck	—	046	047
H	Pivoting lead	—	2156	2156
4:1 with Dedicated Winch				
A	Single	—	6059	3231
B	Fiddle	—	6085	3241
C	Single w/becket	—	6094	3232
D	Footblock	—	6091	3234
E	Winch	—	40.2ST	46.2ST
5:1 with Dedicated Winch				
A	Single	2660	1540	3231
B	Fiddle w/ becket	2691	1560	3242
C	Footblock	1548	1548	3234
D	Winch	35.2ST	46.2ST	46.2ST
2:1 with Dedicated Winches				
A	Single	—	1586	3231
B	Single	—	1540	3215
C	Footblock	—	1548	3220
D	Winch	—	40.2ST	46.2ST
Admiral's Cup 2:1 with Dedicated Winches				
A	Double	—	1544	3233
B	Single	—	1586	3246
C	Single	—	1540	3231
D	Footblock	—	1548	3234
E	Winch	—	35.2ST	46.2ST
3:1 with Dedicated Winch				
A	Single w/becket	—	—	3247
B	Single	—	—	3246
C	Stand-up	—	—	3254
D	Winch	—	—	46.2ST



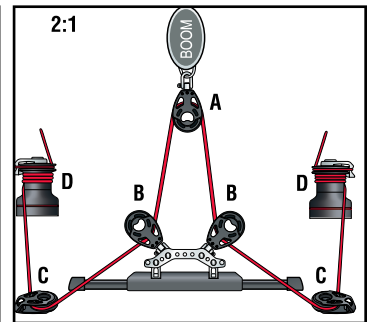
7:1/28:1 Gross/Fine: This gross-trim/fine-tune system is found on racing multihulls where it is desirable to split the gross-trim from the fine-tune. Placing the fine-tune in the boom provides a very clean system that the trimmer can get a hold of and put his weight into. The powerful cascading fine-tune portion is used to haul the boom in that last little bit.



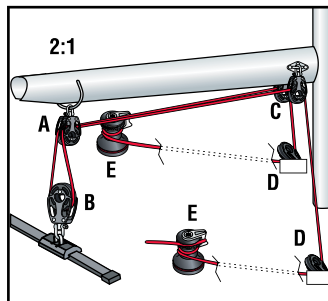
4:1 with Dedicated Winch: This system moves the traveler over the companionway to clean up the cockpit. A favorite on cruising boats.



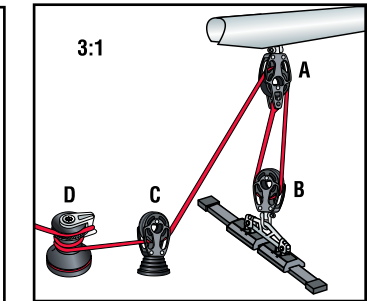
5:1 with Dedicated Winch: This system is popular on cruising boats with cabintop travelers. The sheet leads forward to the gooseneck and then down and back to a winch on the aft edge of the cabintop.



2:1 with Dedicated Winches: This simple double-ended system lets the mainsheet run freely through the blocks which allows the traveler car to move easily. The trimmer makes sail adjustments from the high side.



Admiral's Cup 2:1 with Dedicated Winches: In this system, the traveler is independent of the mainsheet so it rolls freely. The sheet leads forward along the boom before it turns down and aft to winches. Used on race boats like the Farr® 40.



3:1 with Dedicated Winch: Many large boats use this simple 3:1 system. A block on deck turns the sheet to a winch.

Mainsheet

Two-Speed Mainsheets

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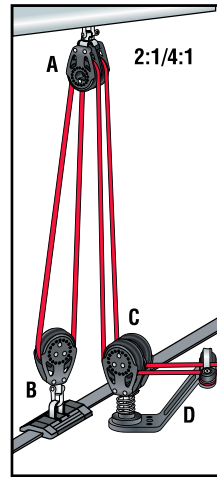
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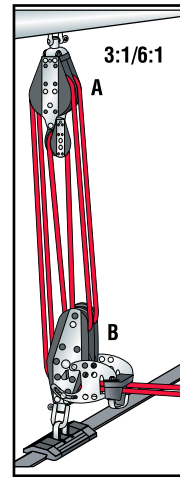
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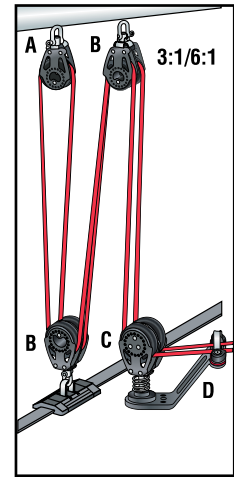
Diagram Ref.	Description	Small Boat Part No.	Midrange Part No.	Big Boat Part No.
2:1/4:1 Swivel Base				
A	Double	2602	—	—
B	Single	2600	—	—
C	Double	2634	—	—
D	Cam base	402	—	—
3:1/6:1				
A	Cross block	400	400	—
B	Fiddle	401	401	—
3:1/6:1 Swivel Base				
A	Single	2600	2600	—
B	Double	2602	2602	—
C	Double	2634	2634	—
D	Cam base	402	402	—
4:1/8:1 Swivel Base				
A	Double	2602	2602	—
B	Cross block	400	400	—
C	Double	2634	2634	—
D	Cam base	402	402	—



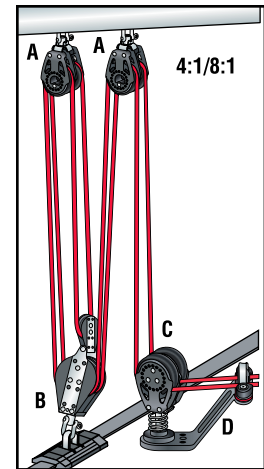
2:1/4:1 Swivel Base: This system is often found on boats like J/24s where a center-mounted swivel base is desired.



3:1/6:1: This 3:1/6:1 two-speed system is used on end-boom sheeting and mainsails when a center-mounted swivel base is desired.



3:1/6:1 Swivel Base: This 3:1/6:1 system allows the mainsheet trimmer to be positioned anywhere on the boat. A great setup for sportboats.



4:1/8:1 Swivel Base: Similar to the 3:1/6:1 swivel base system, but uses a 4:1/8:1 tackle for more power.