

Midrange Stand-Up Toggles

The 1561 holds blocks upright on travelers. The 1638 holds blocks upright and allows attachment of control blocks.

Toggles include 1/4" (6 mm) and 5/16" (8 mm) mainsheet block pins. They accept 57 mm and 75 mm Carbo doubles and triples, 75 mm Carbo singles, 3.00" Small Boat single, Fiddle, Midrange blocks and 57 mm AirBlocks®.

To attach Carbo control blocks to the stand-up toggle, choose 1626, 1627 cars or 1638 toggles. Refer to chart for block compatibility.



Control blocks attach to ears to reduce load on car



1561



1638

Attach low-weight, high-strength Carbo blocks

Low pivot point handles non-vertical loads

Part No.	Description	Length		Weight		Maximum working load	
		in	mm	oz	g	lb	kg
1561	Stand-up toggle	2 ⁵ / ₁₆	59	3 ¹ / ₂	99	2500	1134
1638	Stand-up toggle/control tangs	2 ⁵ / ₁₆	59	4 ³ / ₈	124	2500	1134

Control Block Selection Guide		
Purchase	Block	End control
2:1	2650	1631
3:1	2650*	1632/1633
4:1	2638	1632/1633

*Dead-end line through center of sheave

Midrange Car Controls

Blocks

Car-mounted control blocks feature ball bearing sheaves and mount to 1624 and 1625 cars.

Couplers

1557 and 1614 couplers connect cars to allow higher mainsheet loads. Short coupled cars can roll on a tighter radius than one long car.



1623



1512

1513



1514



1515



1557



1614

Akilaria 9,50, Marc Lombard, MC-TEC — Kervilor-Vanek photo

Part No.	Description	Length		Weight each		Height above track		Max line Ø		Maximum working load		Breaking load		Purchase	Joins
		in	mm	oz	g	in	mm	in	mm	lb	kg	lb	kg		
1512	Control tangs (pair)	1 ³ / ₁₆	30	.625	18.2	1 ¹ / ₁₆	27	—	—	1000	454	2000	907	1:1	
1513	Single control blocks (pair)	2 ⁵ / ₈	67	2.5	71	1 ³ / ₈	35	3/8	10	300	136	2000	907	2:1	
1514	Single control blocks/becket (pair)	2 ⁵ / ₈	67	3	87	1 ⁷ / ₈	48	3/8	10	300	136	2000	907	3:1	
1515	Double control blocks (pair)	2 ⁵ / ₈	67	4	113	2	51	3/8	10	600	272	2000	907	4:1	
1557	Car coupler↔	5 ¹ / ₂	130	7.625	194	—	—	—	—	2000	907	4000	1816	—	2 1624 cars
1614	Flat plate coupler↔	4 ¹ / ₂	114	2.5	71	—	—	—	—	2760	1250	6000	2722	—	2 1624/1625 cars
1623	ESP control block*	4 ³ / ₄	120	7.4	211	1 ¹ / ₁₆	37	3/8	10	600	272	2000	907	3:1	

*Fits 1624, 1625 cars ↔Coupler load 30% of mainsheet load