





RONSTAN





- Spring-loaded plunger stops allow fast, positive positioning of track slides.
- Slides are available with swivelling cleat and fairlead to suit different crewing positions.
- RC91942 features a small cam cleat and fairlead and suits line sizes 2-8mm (3/32-5/16").



- RC91941 RopeGlide™ ring has a 'soft' attachment which allows up to 250° rotation.
- Dinghy and small catamaran jib sheet leads.
- Dinghy outhauls.

- Grade AL6061-T6 aluminium alloy track.
- Glass fibre reinforced nylon slides.
- Grade 316 stainless steel fixtures.

SERIES 19 TRACK FASTENINGS – 4mm (5/32") countersunk fasteners at 75mm (2 15/16") centres. STOP HOLES – 19mm (3/4") centres

PRODUCT No.	DESCRIPTION	LENGTH mm	M.W.L. kg	B.L. kg	WEIGHT g	LENGTH in	M.W.L.	B.L. lb	WEIGHT oz
Series 19				-					
RC9190-0.3	Track	296	-	-	64	11 5/8	-	-	2.3
RC9190-0.45	Track	446	-	-	96	17 9/16	-	-	3.4
RC9190-1.5	Track	1496	-	-	321	58 7/8	-	-	11.3
RC9190-3.0	Track	2996	-	-	643	117 5/16	-	-	22.7
RC91901	Slide, saddle	57	220	440	26	2 1/4	485	970	0.9
RC91940	Slide, saddle, plunger stop	71	220	440	33	2 13/16	485	970	1.2
RC91941	Slide, soft-attached ring, plunger stop	71	100	200	28	2 13/16	220	440	1.0
RC91942	Slide, swivelling fairlead & cleat, plunger stop	71	100*	200*	115	2 13/16	220*	440*	4.1
RC91944	Slide, saddle with ferrule eye, plunger stop	71	220	440	40	2 13/16	485	970	1.4
RC91980	Track end, plastic (2 pack)	19	-	-	2	3/4	-	-	0.1

SERIES 25 T-TRACK





- Low profile and lightweight, T-Track is a simple, reliable system for adjustable sheet leads.
- Composite slides have a removable attachment pin to suit either a Dyneema® link or a shackle.
- Composite slides have an integrated becket for 2:1 headsail sheet systems, popular on modern sport boats.
- Composite slides have a spring-loaded push button plunger stop for fast, positive positioning.
- Stand-up blocks on composite slides provide optimum alignment and low profile lead.
- The main pin recess in the RC72504 composite slide can accept up to 8mm (5/16") line attached directly to the pin.
- A convenient all inclusive racing kit is available for sportsboats (RC72540S).
- RC72537S suitable for headsail sheet leads on boats up to 8m (26ft).
- RC72536S & RC72533S suitable for headsail sheet leads on boats up to 7m (23ft).
- Toughened, glass fibre reinforced nylon slide.
- Grade AL6061-T6 aluminium alloy track.
- Grade 316 stainless steel ring (RC72544).

TRACK FASTENINGS – 5mm (3/16") countersunk fasteners at 100mm (3 15/16") centres. STOP HOLES - 25mm (63/64") centres for Racing track, 50mm (1 31/32") on all other tracks.

PRODUCT No.	DESCRIPTION	LENGTH mm	M.W.L. kg	B.L. kg	WEIGHT g	LENGTH in	M.W.L. lb	B.L. Ib	WEIGHT oz
RC72536S	Composite slide, Series 40 BB Orbit Block", stand-up, suits up to 9mm (5/16") rope, plunger stop	102	325	700	152	4	715	1540	5.4
RC72537S	Composite slide, Series 55 BB Orbit Block'", stand-up, suits up to 10mm (3/8") rope, plunger stop	102	500	1000	193	4	1100	2200	6.8
RC72540S	Racing Kit, including 2 x 465mm (18 5/16") racing tracks, 2 x composite slides with Series 55 BB Orbit Block™, 4 x track ends, 10 x track bolt insulators	-	500	1000	842	-	1100	2200	29.8



SERIES 25 T-TRACK





PRODUCT No.	DESCRIPTION	LENGTH mm	M.W.L.	B.L. kg	WEIGHT g	LENGTH in	M.W.L.	B.L. Ib	WEIGHT
Slides			9	9	3				
RC72504	Composite slide, removable M4 pin, plunger stop	102	500	1000	107	4	1100	2200	3.8
RC72505	Composite slide, saddle, plunger stop	80	400	800	72	5 5/32	880	1765	2.5
RC72506	Composite slide, saddle	67	400	800	57	2 5/8	880	1765	2
RC72533S	Composite slide, Series 40 AP block, stand-up, suits up to 10mm (7/16") rope, plunger stop	80	400	800	137	5 5/32	880	1765	4.8
RC72541	Composite slide, RopeGlide™ Ring, 16mm (5/8") internal dia.	102	500	1000	120	4	1100	2200	4.2
RC72544	Composite spinnaker pole slide ring, plunger stop	102	400	800	215	4	880	1760	7.6
Accessories									
RC7250-INS	Track bolt insulator	-	-	-	3	-	-	-	0.1
RC72581	Track end, plastic	-	-	-	5	-	-	-	0.2
RF9004-13	Dyneema® link, 4mm x 130mm (5/32" x 5 1/8")	130	-	-	4	5 1/8	-	-	0.1
Track - Suppli	ed with RC7250-INS nylon track bolt insulators								
RC7251-0.5A	Racing track, black, 25mm (63/64") stop hole centres	465	-	-	188	18 5/16			6.6
RC7251-1.0A	Racing track, black, 25mm (63/64") stop hole centres	996	-	-	405	39 3/16	-	-	14.2
RC7251-1.5	Track, black, 50mm (1 31/32") stop hole centres	1496	-	-	631	58 7/8	-	-	22.2
RC7251-2.0	Track, black, 50mm (1 31/32") stop hole centres	1996	-	-	841	78 9/16	-	-	29.7
RC7251-3.0	Track, black, 50mm (1 31/32") stop hole centres	2996	-	-	1263	117 15/16	-	-	44.5

SERIES 32 T-TRACK





- The lead block on RC73234 and RC73235 articulates for ideal sheet alignment and have an integrated anti-clatter rubber buffer.
- RC73231, RC73234 Jib sheet leads suit boats to 12m (40ft).
- RC73235 Jib sheet leads suit boats to 10m (33ft).
- RC73231 genoa car can accommodate two sheets for easy headsail changes, and has a plunger stop that can be locked in the "up" position.
- Grade AL6061-T6 aluminium alloy track.
- Grade 316 stainless steel slide bodies.
- UV stabilised acetal sheaves.
- Nylon slide liners.

TRACK FASTENINGS - 6mm (1/4") countersunk fasteners at 100mm (3 15/16") centres. STOP HOLES - 50mm (1 31/32") centres

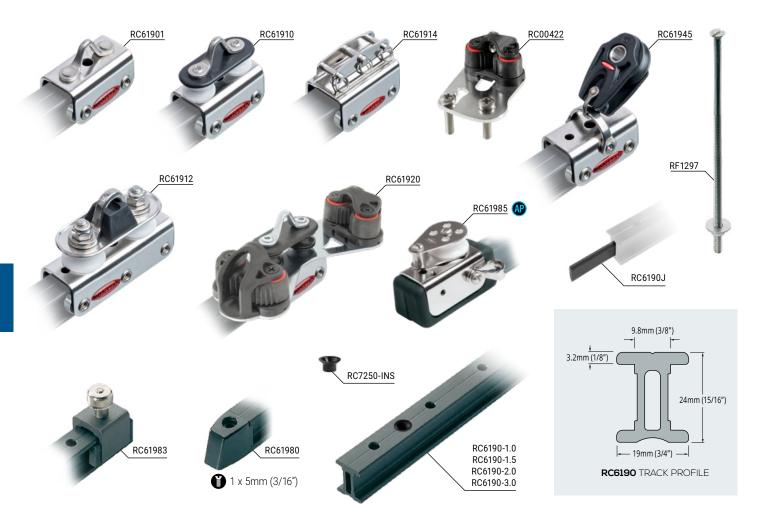
PRODUCT No.	DESCRIPTION	LENGTH mm	M.W.L. kg	B.L. kg	WEIGHT g	LENGTH in	M.W.L. lb	B.L. lb	WEIGHT oz
Series 32 T-Trac	k								
RC00476	Slide liners (pair), nylon, suits RC73201, RC73202, RC73243	107	-	-	7	47/32	-	-	0.3
RC00477	Slide liners (pair), nylon, suits RC73231	152	-	-	11	6	-	-	0.4
RC00478	Slide liners (pair), nylon, suits RC73234	107	-	-	7	47/32	-	-	0.3
RC7320-INS	Track bolt insulator	-	-	-	3	-	-	-	0.1
RC73201	Slide, loop top	102	1000*2	2000*2	185	4	2200*2	4400*2	6.5
RC73202	Slide, loop top, plunger stop	102	1000*2	2000*2	240	4	2200*2	4400*2	8.5
RC73231	Genoa car, 50mm (2") AP sheave, suits two 16mm (5/8") sheets, lock up/down plunger stop	146	1500	3000	480	5 3/4	3300	6600	17.0
RC73234	Genoa car, S60 BB Core Block™, suits 12mm (1/2") sheet, lock up/down plunger stop	104	1000	2000	400	4 1/8	2200	4400	14.1
RC73235	Genoa car, S45 BB Core Block™, suits 12mm (1/2") sheet, lock up/down plunger stop	104	700	1400	270	4 1/8	1540	3090	9.5
RC73243	Slide, spinnaker pole ring, plunger stop	102	-	-	315	4	-	-	11.1
RC73280	Track end, plastic	32	-	-	35	1 1/4	-	-	1.2
Track - Supplie	with RC7320-INS nylon track bolt insulators								
RC7320-1.0*1	Track, black	996	-	-	670	39 3/16	-	-	23.6
RC7320-1.5*1	Track, black	1496	-	-	1000	58 7/8	-	-	35.3
RC7320-2.0*1	Track, black	1996	-	-	1330	78 9/16	-	-	46.9
RC7320-3.0*1	Track, black	2996	-	-	2000	117 15/16	-	-	70.5

^{*1} Silver track available - Order as RCxxxxxxS.

^{*2} Load ratings based on pull perpendicular to track

SERIES 19 I-TRACK



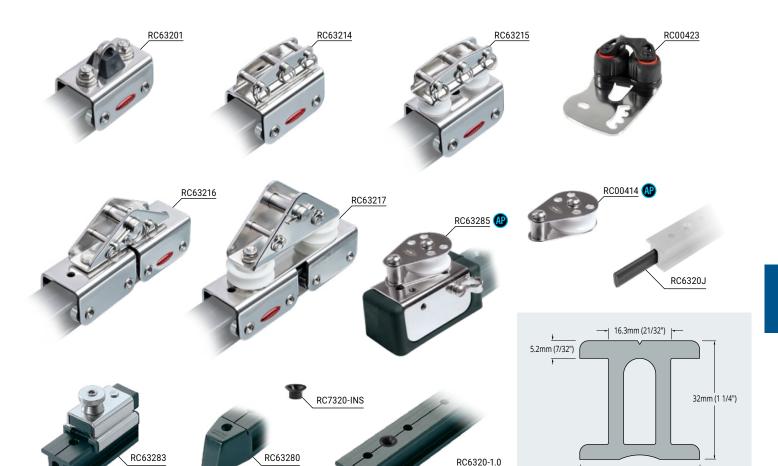


- Strong stainless steel bodies.
- Flared sides and angled ball bearing wheels provide high load capacity and smooth operation.
- Cleat plates can be fitted to suit vertical or horizontal pull of control line.
- Control sheaves suit up to 6mm (1/4") rope.
- Refer to page 131 for track bending.
- Single cars Mainsheet and self-tacking jib travellers on dinghies and catamarans.
- Tandem cars Mainsheet systems on boats up to 9m (30ft).
- Grade 316 stainless steel car bodies and fixtures.
- Grade 2250 stainless steel wheels and bearing races for improved dynamic performance.
- UV stabilised acetal control sheaves.
- Grade AL6061-T6 aluminium alloy track.

TRACK FASTENINGS - M5 (3/16") countersunk fasteners at 100mm (3 15/16") centres. STOP HOLES - 50mm (1 31/32") centres

PRODUCT No.	DESCRIPTION	LENGTH mm	M.W.L. kg	B.L. kg	WEIGHT g	LENGTH in	M.W.L. lb	B.L. Ib	WEIGHT
Series 19 I-Trac	k		J	•	J				
RC61901	Car, saddle top	51	250	650	115	2	550	1430	4.1
RC61910	Car, saddle top, single control sheaves	51	250	650	125	2	550	1430	4.4
RC61912	Car, saddle top, single control sheaves	86	325	1400	260	3 3/8	715	3080	9.2
RC61914	Car, channel top	51	250	650	140	2	550	1430	4.9
RC61920	Car, saddle top, single control sheaves, cleats	51	250	650	210	2	550	1430	7.4
RC61945	Car, Series 30 Nylatron® sheave Orbit Block™	51	250	500	144	2	550	1100	5.1
RC61980	End cap, plastic	25	-	-	10	1	-	-	0.4
RC61983	Adjustable stop	25	-	-	40	1	-	-	1.4
RC61985	Control end, 28mm (1 1/8") diameter, single AP sheave, becket	70	-	-	130	2 3/4	-	-	4.6
RC7250-INS	Track bolt insulator	-	-	-	3	-	-	-	0.1
RF1297	Track bolt, 3/16" UNC x 152mm (6"), nut, washer	-	-	-	25	-	-	-	0.9
RC00422	Control end cleat addition kit	-	-	-	110	-	-	-	3.9
Track - Supplie	d with RC7250-INS nylon track bolt insulators								
RC6190-1.0	Track, black	996	-	-	830	39 3/16	-	-	29.3
RC6190-1.5	Track, black	1496	-	-	1240	58 7/8	-	-	43.8
RC6190-2.0	Track, black	1996	-	-	1650	78 9/16	-	-	58.3
RC6190-3.0	Track, black	2996	-	-	2480	117 15/16	-	-	87.6
RC6190J	Track joiner	60	-	-	5	2 3/8	-	-	0.2





- Strong stainless steel bodies.
- Flared sides and angled ball bearing wheels provide high load capacity and smooth operation.
- Modular track end fittings can be assembled to provide up to 4:1 purchase.
- Cleat plates can be fitted to suit vertical or horizontal pull of control line.
- Refer to page 131 for track bending.
- Control sheaves suit up to 8mm (5/16") rope.

RC6320-1.5

RC6320-2.0

RC6320-3.0

- Single cars Mainsheet and self-tacking jib travellers on boats up to 9m (30ft).
- Tandem cars Mainsheet systems on boats up to 12m (40ft).
- Grade 316 stainless steel car bodies, wheels and bearing races and fixtures.

32mm (1 1/4")

RC6320 TRACK PROFILE

- UV stabilised acetal control sheaves.
- Grade AL6061-T6 aluminium alloy track.

TRACK FASTENINGS - M6 (1/4") countersunk fasteners at 100mm (3 15/16") centres. STOP HOLES - 50mm (2") centres

1 x 5mm (3/16")

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PRODUCT No.	DESCRIPTION	LENGTH mm	M.W.L. kg	B.L. kg	WEIGHT g	LENGTH in	M.W.L. lb	B.L. Ib	WEIGHT oz
Series 32 I-Tra	ck								
RC00414	Control end sheave addition kit	-	-	-	70	-	-	-	2.5
RC00423	Control end cleat addition kit	-	-	-	140	-	-	-	4.9
RC7320-INS	Track bolt insulator	-	-	-	3	-	-	-	0.1
RC63201	Car, saddle top, rubber stand-up pad	76	650	2000	320	3	1430	4400	11.3
RC63214	Car, channel top	76	650	1400	370	3	1430	3080	13.1
RC63215	Car, channel top, single control sheaves	76	650	1400	390	3	1430	3080	13.8
RC63216	Car, tandem, channel top	157	1300	4200	735	6 3/16	2860	9240	26.0
RC63217	Car, tandem, channel top, single control sheaves	157	1300	4200	950	6 3/16	2860	9240	33.6
RC63280	End cap, plastic	40	-	-	10	1 9/16	-	-	0.4
RC63283	Adjustable stop	64	-	-	180	2 1/2	-	-	6.3
RC63285	Control end, 38mm (1 1/2") diameter, single AP sheave, becket	98	-	-	330	37/8	-	-	11.6
Track - Supplie	ed with RC7320-INS nylon track bolt insulators								
RC6320-1.0	Track, black	996	-	-	1210	39 3/16	-	-	42.8
RC6320-1.5	Track, black	1496	-	-	1810	58 7/8	-	-	64.0
RC6320-2.0	Track, black	1996	-	-	2410	78 9/16	-	-	85.2
RC6320-3.0	Track, black	2996	-	-	3620	117 15/16	-	-	127.9
RC6320J	Track joiner	60	-	-	14	2 3/8	-	-	0.5

BALL BEARING TRAVELLER SYSTEMS









Ball Bearing cars



Sliderod cars





Plunger stop can be locked up





Track profile options

Control line accessories





Adjustable control end cleats

BALL BEARING TRAVELLER SYSTEMS

SMOOTH CONTROL

Ronstan traveller systems deliver the performance required for optimising sail trim, responding quickly to changing conditions and getting the right balance from the loads on sails, rig and foils. Ronstan systems have been put to the test by Round the World Race teams, Vendée Globe challengers, and the professionals on the prestige international circuits who demand the highest performance and dependability, with no room for compromise.

Ball Bearing cars

Machined alloy car bodies provide high strength and durability with minimum weight. Low profile cars ensure that sheets and control lines run close to the deck. Highly efficient recirculating Torlon® ball bearing systems allow precision adjustment and control even in the most demanding conditions.

Sliderod cars

Sliderod cars are suitable for static load applications where adjustment under load is not required and are machined from a dedicated alloy body profile.

Attention to detail

Car bodies are machined to precise specifications, then honed to an exceptional finish before being treated and anodised for maximum corrosion protection. Stainless steel elements are put through a special high energy finishing process to achieve a uniquely smooth edge and surface finish. Spring-loaded plunger stops engage with stop holes in tracks and can be locked in the "up" (disengaged) position.

Control accessories

Cam cleat supports can be adjusted to the optimum cleating angle. Control sheaves provide purchase systems for mainsheet travellers and genoa sheet lead adjustment. Ball Bearing sheave and becket addition kits are available for cars and track control ends to provide extra control line purchase where required.

Tracks

7 track sizes are available in the standard product range, to match system specifications to individual requirements. Beam track options are available for unsupported spans (cockpit, companionway, hatch, etc.). Curved track can be supplied with bend in either horizontal or vertical plane. Minimum bend radius depends on car length. See pages 130 & 131 for options and details

Custom Solutions

Custom solutions are also available - see the custom products section on www.ronstan.com for ideas and inspiration.







- Low profile, lightweight alloy cars and impact modified, fibre reinforced and UV stabilised nylon end caps.
- Twin rows of recirculating acetal ball bearings provide smooth, low friction performance under load.
- Control sheaves suit up to 6mm (1/4') diam. rope.
- Loop and fork style fittings are easily added for becket and control line block attachment.
- Cleats, fairleads and cheek blocks can be mounted directly on deck or cockpit sides to complete the control line systems.
- Refer to page 131 for track bending.
- Dinghy and catamaran traveller and jib sheet systems.
- Alloy track and cars.
- Acetal ball bearings.
- Grade 316 stainless steel fixtures.

TRACK FASTENINGS – 4mm (5/32") countersunk fasteners at 50mm (1 31/32") centres

PRODUCT No.	DESCRIPTION	LENGTH mm	WIDTH mm	M.W.L. kg	B.L. kg	WEIGHT g	LENGTH in	WIDTH in	M.W.L. lb	B.L. lb	WEIGHT oz
Ball Bearing	I										
RC1141J	Track joiner	40	-	-	-	1	1 9/16	-	-	-	0.1
RC11401*1	Car, 2 mounting holes, 35mm (1 3/8") hole spacing	68	41	150	400	48	2 11/16	1 5/8	330	880	1.7
RC11402	Car, pivoting shackle top	47	41	125	400	45	1 7/8	1 5/8	280	880	1.6
RC11403	Car, pivoting shackle top, 2 mounting screws	78	41	180	400	88	3 1/16	1 5/8	400	880	3.1
RC11405	Orbit Car, integrated lashing eye	50	41	125	250	30	2	1 5/8	275	550	1.1
RC1140-1.0*2	Track, black	996	14	-	-	230	39 3/16	9/16	-	-	8.1
RC1140-1.5*2	Track, black	1496	14	-	-	345	58 7/8	9/16	-	-	12.2
RC1140-2.0*2	Track, black	1996	14	-	-	460	78 9/16	9/16	-	-	16.2
RC1140-3.0*283	Track, black	2996	14	-	-	690	117 15/16	9/16	-	-	24.3
RC11410	Car, saddle top, single AP control sheaves	68	41	150	400	86	2 11/16	1 5/8	330	880	3.0
RC11480	End cap, plastic	28	20	-	-	6	1 1/8	25/32	-	-	0.2
Accessories											
581001	Ball bearing, acetal, 5.00mm (0.197") diameter	-	-	-	-	1	-	-	-	-	0.1
RF134	Saddle, control line termination point	-	-	-	-	5	-	-	-	-	0.2
RF1050	Control becket, 8mm (5/16") eye, suits RC11403	-	-	-	-	6	-	-	-	-	0.2
RF1052	Control becket fork, 5mm (3/16") pin, suits RC11403	-	11	-	-	9	-	7/16	-	-	0.3
RF5400	Cleat, suits 2mm - 8mm (3/32" - 5/16") rope	-	-	75	150	20	-	-	165	330	0.7
RF5405	Fairlead, suits RF5400 C-Cleat™	-	-	-	-	7	-	-	-	-	0.2
RF20151	20mm (3/4") BB Utility cheek block, for leading control lines	-	-	250	550	14	-	-	550	1210	0.5
RF20151A	20mm (3/4") BB Utility cheek block, rivet mount, for leading control lines	-	-	200	550	17	-	-	440	1210	0.6

^{*1} RC11401 holes are countersunk on underside of car.

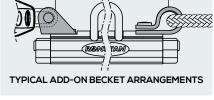
^{*2} Silver track available - order as RCxxxxxxS

^{*3} Longer tracks available on request.

SERIES 19 BALL BEARING













- Low profile, lightweight alloy cars and impact modified, fibre reinforced and UV stabilised nylon
- **▼** Twin rows of recirculating Torlon® ball bearings provide smooth, low friction performance under load.
- Compact sheave arrangements for neat, low profile control line purchase systems. Control sheaves are 24mm (15/16") diameter and suit up to 6mm (1/4") rope.
- Loop and fork style fittings are easily added for becket and control line block attachment.
- Dinghy and catamaran mainsheet traveller and jib lead sheeting systems.

PRODUCT No.	DESCRIPTION	LENGTH mm	WIDTH mm	M.W.L. kg	B.L. kg	WEIGHT g	LENGTH in	WIDTH in	M.W.L. lb	B.L. lb	WEIGHT oz
Ball Bearing											
RC11902	Car, pivoting shackle top	50	47	300	1050	60	2	1 7/8	660	2310	2.1
RC11903	Car, pivoting shackle top, 2 mounting screws	70	47	400	1490	85	2 3/4	1 7/8	880	3280	3.0
RC11905	Orbit Car, integrated lashing eye	50	47	300	600	38	2	1 7/8	660	1320	1.3
RC11910	Car, saddle top, single AP control sheaves	85	47	500	1240	120	3 11/32	17/8	1100	2730	4.2
RC11920	Car, saddle top, single AP control sheaves, C-Cleats™	85	47	500	1240	325	3 11/32	17/8	1100	2730	11.5
RC11921	Car, saddle top, double AP control sheaves, C-Cleats™	85	47	500	1240	345	3 11/32	17/8	1100	2730	12.2
RC11945	Car, 20mm (3/4") BB Utility block	50	47	250	550	60	2	17/8	550	1210	2.1
Accessories											
501002	Ball bearing, Torlon®, 5.00mm (0.197*) diameter	-	-	-	-	1	-	-	-	-	0.1
RF1050	Control becket, 8mm (5/16") eye, suits RC11903	-	-	-	-	6	-	-	-	-	0.2
RF1052	Control becket fork, 5mm (3/16") pin, suits RC11903	-	11	-	-	9	-	7/16	-	-	0.3



SERIES 19 BALL BEARING



- Low profile, lightweight alloy cars and impact modified, fibre reinforced and UV stabilised nylon end caps.
- ▼ Twin rows of recirculating Torlon® ball bearings allow smooth adjustment of sheet lead position under load.
- Genoa cars pivot to 45° from vertical for optimum alignment with sheet load.
- Genoa car sheaves are 40mm (1 9/16") diameter,
- and wide enough to accept two sheets for easy headsail changes.
- The sliderod car is a simple option for a sheet lead that does not require adjustment under load, and has a plunger stop for precise and repeatable positioning.
- Control sheaves are 31mm (1 1/4") and suit up to 6mm (1/4") rope.
- Adjustable stops can be fitted on track aft of genoa cars and used to relieve load on adjustment tackle.
- Mainsheet traveller and jib lead sheeting systems on sportsboats and keelboats to 7m (23ft).
- Alloy track, cars and control ends.
- Torlon® ball bearings.
- Acetal sliderods.
- Acetal primary sheaves (genoa cars).
- Grade 316 stainless steel fixtures.

PRODUCT No.	DESCRIPTION	LENGTH mm	WIDTH mm	M.W.L. kg	B.L. kg	WEIGHT g	LENGTH in	WIDTH in	M.W.L. lb	B.L. lb	WEIGHT oz
Ball Bearing	ng										
RC11912	Car, pivoting saddle top, single control sheaves	100	47	605	1670	215	3 15/16	1 7/8	1330	3680	7.6
RC11922	Car, pivoting saddle top, single control sheaves & cleat	100	47	605	1670	365	3 15/16	1 7/8	1330	3680	12.9
RC11930	Genoa car, control beckets	100	47	605	1430	245	3 15/16	1 7/8	1330	3150	8.6
S Sliderod											
RC00451	Sliderods, suits RC51930 (pair)	72	5	-	-	6	2 13/16	3/16	-	-	0.2
RC00452	Sliderods, suits RC11983 (pair)	45	5	-	-	4	1 3/4	3/16	-	-	0.1
RC00453	Sliderods, suits RC51940 (pair)	37	5	-	-	3	1 7/16	3/16	-	-	0.1
RC51930	Genoa car, sliderods, plunger stop	82	39	660	1430	230	3 1/4	1 9/16	1460	3150	8.1
RC51940	Car, sliderods, pivoting shackle plunger stop	55	39	310	1050	95	2 3/16	1 9/16	680	2310	3.6