HTX travellers to complement the HTX block range

At the core of the HTX Traveller Range is the Captive Ball Traveller. Featuring neat, stylish retention of the ball bearings within the car, the Captive Ball Traveller is simple to install and easy to remove for cleaning and maintenance without the risk of losing ball bearings.

- Ideal for boats up to 15 metres (49 feet)
- Minimalistic car body made of fewer parts
- Compact, one-piece aluminium body and composite end caps designed with smoother lines
- Available in multiple configurations, including single or double control line sheaves, becket, and cam cleat
- Compatible slide-rod Genoa car with stirrup
- Two individual ball races: the first allows fast movement of the car under vertical load, and the second, unique Lewmar feature allows smooth running of the car under deflection
- Larger balls mean more surface exposure, increasing overall efficiency
- Ball bearings circulate through an open structure allowing easy cleaning when installed
- New dowel mechanism provides smooth ball circulation
- Upstand receives shackles or lashed rope, removing the need for a becket above the control line sheaves



UK & International Distribution

Lewmar / Navtec Southmoor Lane Havant Hampshire PO9 1JJ England

Tel: +44 (0)23 9247 1841

Fax: +44 (0)23 9248 5720

Email: info@lewmar.com

USA

Lewmar / Navtec 351 New Whitfield Street Guilford, CT 06437 USA

Tel: +1 203 458 6200 Fax: +1 203 453 5669 Email: info@lewmarusa.com



LEWMAR

Anchor | Hatch & Portlight | NAVTEC® Rigging Sail Control | Steering | Thruster | Winch | Windlass www.lewmar.com

© Copyright 2012 Lewmar Ltd. All rights reserved.

Introducing the new HTX Blocks





HTX blocks

Strong cheeks | Side thrust ball bearing | High efficiency plain bearing | High quality head pin

Drawing upon the design of the racing range, the HTX blocks are constructed from a minimal number of alloy parts, providing enhanced reliability. Ideal for frequently adjusted, highly loaded systems using modern line technology and reduced line diameters.

- Strong aluminium side cheeks
- Central plain bearing for efficiency at high loads
- Side thrust Delrin ball bearings
- Head pin design inspired by Lewmar Racing series block
- All black design



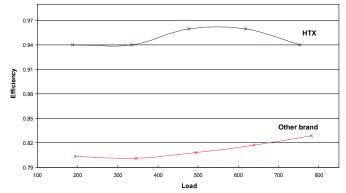
Technical Specifications

Block*	WLL Kg	Break Load Kg	Max Line Size mm				
50 mm	800	1600	10 (8 fiddle) 12 (10 fiddle)				
60 mm	1100	2200					
72 mm	2000	4000	14 (12 fiddle)				
90 mm	3500	7000	16				

^{*} all variants

Higher efficiency for faster sail handling and less rope wear

Technical Specifications



- HTX blocks are more efficient than alternative brand using similar material due to machined bearing pin surface.
- HTX blocks are more efficient above 450Kg; acetal sheaves become self-lubrificating at this point.



Complete Range Available

The HTX range comprises a full series of single, double, triple, becket and footblocks suitable for performance and cruising sail boats up to 18m (60 feet).

Technical Specifications

Typical boat length	Block size for main sheet* or halyard system	Choosing the right HTX block for your boat								
10.5 m (35 ft)	50 mm									
13.5 m (44 ft)	60 mm									
15 m (50 ft)	72 mm									
18 m (60 ft)	90 mm									
Optimum line size (mm)		8	9	10	11	12	13	14	15	16

* End boom systems





