TOUGHLIFT® (rss)



Designed to be extremely simple and safe to use
Ultra-smooth loading and transport wheels with sealed bearings
No niggles – easy to insert pins to attach forks
Chassis-mounted spirit level for fast machine levelling
Safety built in – cable guard where operator stands behind the mast
Advice to hand – instructions held in robust, waterproof case
Hard-wearing, smooth-running aluminium mast pulley wheels
Extra wide first pulley for easy cable laying onto winch drum
Hoisting and winching anchor mounted on top of the mast
Carriage lock operates in all machine configurations

ROPE AND SLING SPECIALISTS LTD

Rope and Sling Specialists Ltd is one of the largest independent lifting equipment engineering companies in the UK.

We provide a complete service for the manufacture, service and repair, and proof load testing of quality items of lifting equipment.







CALL US TODAY ABOUT HIRING TOUGHLIFT MATERIAL LIFTS

Rope and Sling Specialists Ltd | 0800 6124 360 | sales@rssgroup.co.uk | www.ropeandsling.co.uk

TOUGHLIFT® MATERIAL LIFTS SPECIFICATIONS

	Models								
	ML-10	ML-15	ML-20	ML-25					
LOAD CAPACITY, WEIGHT & OPERATING AI	NGLE								
Load capacity	Please refer to the table below for the load capacities at different load centres.								
Machine weight (1)	129kg	153kg	190kg	214kg					
Maximum allowable chassis inclination	0°	0°	0°	0°					
DIMENSIONS - WORKING HEIGHTS									
With standard forks down	2.97m	4.46m	5.94m	7.42m					
With standard forks up	3.49m	4.98m	6.46m	7.94m					
With load platform forks down (2)	2.97m	4.46m	5.94m	7.42m					
With load platform forks up (2)	3.49m	4.98m	6.46m	7.94m					
With boom	3.28m	4.76m	6.25m	7.42m					
OTHER DIMENSIONS									
Width with stabilisers deployed	N/A	N/A	1.84m	1.84m					
Length with front legs deployed	1.51m	1.88m	2.06m	2.06m					
Stowed width	0.81m	0.81m	0.81m	0.81m					
Stowed length	0.76m	0.76m	0.76m	0.81m					
Stowed height	2.02m	2.02m	2.02m	2.02m					
Ground clearance ⁽³⁾	52mm	52mm	52mm	52mm					
AVERAGE TURNS OF WINCH PER METRE									
Carriage moving	42/m	42/m	42/m	42/m					
Mast moving	19/m	19/m	19/m	19/m					
NOISE EMISSIONS		<70dB							

(1) Excluding load handling attachments (2) With standard forks only (3) Measurement form the ground to the bottom of the lifting shackle

LOAD CAPACITIES

LOAD CENTRE												
Model	46cm	51cm	56cm	610	cm	66cm		71cm	76cm			
ML-10	454kg	454kg	454kg	454	łkg	414kg		374kg	335kg			
ML-15	363kg	363kg	363kg	363kg		346kg		329kg	312kg			
ML-20	363kg	332kg	303kg	272	272kg 25		kg 238kg		221kg			
ML-25	295kg	264kg	235kg	204)4kg 193kg			181kg	170kg			
LOAD CENTRE												
Model	81cm	86cm	91c	m 9		7cm	102cm		107cm			
ML-10	295kg	272kg	249	kg 2		227kg		204kg	181kg			
ML-15	295kg	281kg	268	268kg		254kg		240kg	227kg			
ML-20	204kg	195kg	186	kg 17		77kg	168kg		159kg			
ML-25	159kg	150kg	141	kg 1		132kg		122kg	113kg			

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