

		RSM NYLON MULTI-ROLLER STEERABLE SKATES		TDS:- 1321
Prepared by:-	Patrick Wright		Approved by:-	Mark Dalley
REV NO:-	1			Date: 13/08/13
ECO:-	4113			

INFORMATION FOR USE

GENERAL NOTES.

All Hi-Force nylon multi-roller skates consist of a steel body containing multiple nylon rollers mounted on ball bearings. The skate kits consist of 3 major parts: one steerable turntable front skate with handle and two rear skates with a spacer bar. Can also be used as a 4 point system by using an extra steering unit.

CONDITIONS FOR SAFE USE:

Do not operate the equipment:

- Until you are sure the system has been correctly assembled
- Until you have checked for damage from previous use.
- Until you have ensured that the weight and centre of gravity of the load being carried is within the capacity of the system.
- On inclined surfaces without using suitable restraint devices on the load being carried.
- Over rough or uneven surfaces, deep floor joints, sliding door tracks, manhole covers or any soft surface, e.g. gravel, tarmac etc. The harder the surface the easier the movement.

Always:

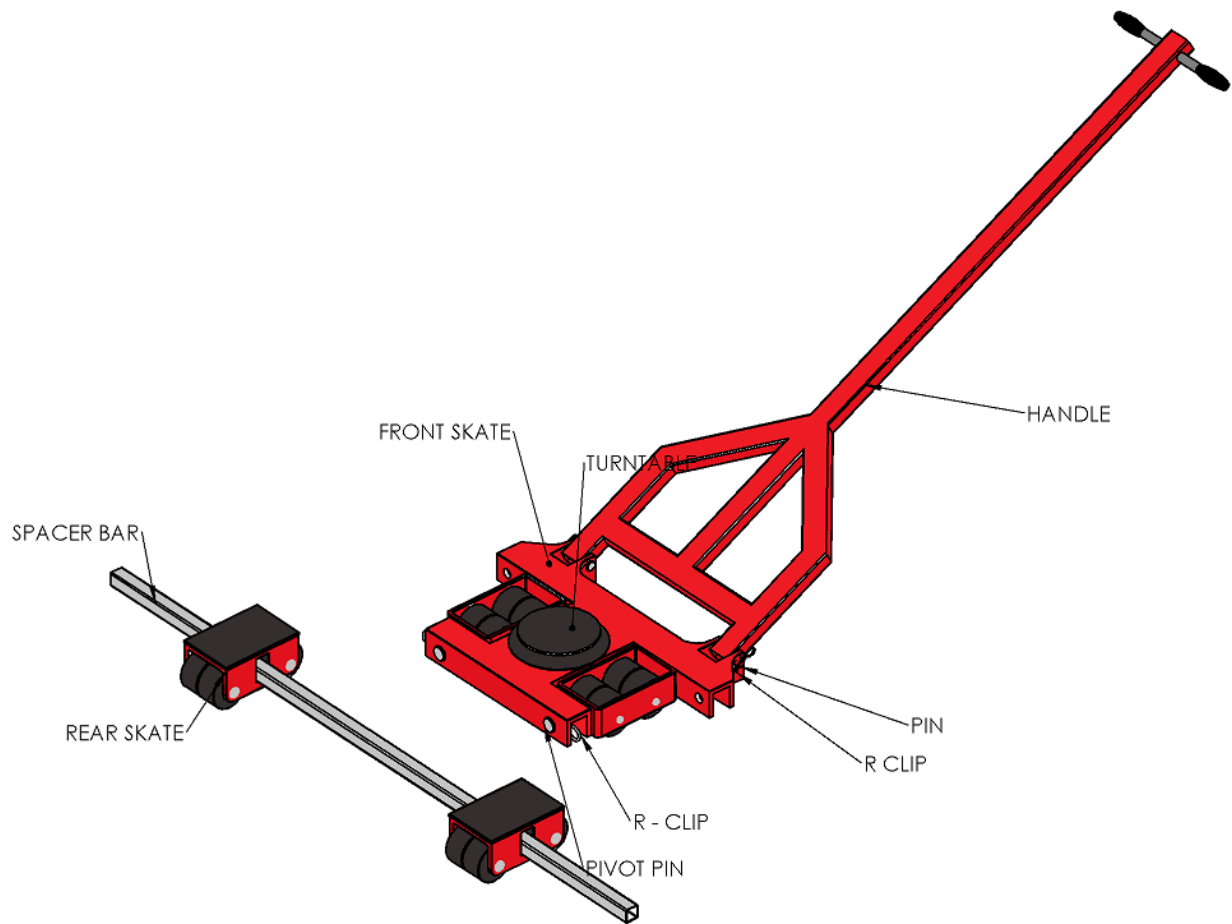
- Keep all parts of the body from beneath the load being moved.
- Ensure the floor surface is free from debris
- Always operate the system within its specified capacity. Avoid shock loading when carrying loads.
- Use the system on a smooth level surface.
- Ensure that the move is carried out by experienced persons, and is supervised by a competent person capable of viewing the whole operation.
- Ensure the person supervising the system has had previous experience of moving heavy loads.
- Ensure the wheels are free from any swarf, screws and other embedded debris before using the system.
- Use genuine replacement parts.
- Use jacks to lift the load onto the system, rather than lowering the load directly from a crane. (This can result in overloading).

TECHNICAL DATA:

MODEL	CAPACITY PER SET (tonne)	Height (mm)	Weight (kg) incl. box.
RSM6	6	109	51
RSM9	9	109	64
RSM12	12	110	95
RSM20	20	110	118
RSM30	30	110	135

Hi-Force[®] HYDRAULIC TOOLS RSM NYLON MULTI-ROLLER STEERABLE SKATES			TDS:- 1321	
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ASSEMBLY (TYPICAL)



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Head Office:

Hi-Force Limited
Prospect Way
Daventry
Northamptonshire
NN11 8PL
United Kingdom

Tel: + 44 1327 301000
Fax: + 44 1327 706555
Email: daventry@hi-force.com

Hi-Force Regional Offices:

Hi-Force Australia Pty. Ltd Rockingham Australia Tel: +61 8 9591 1288 Email: australia@hi-force.com	Hi-Force Caspian Baku Azerbaijan Tel: +994 12 447 4100 Email: baku@hi-force.com
Hi-Force Hydraulics (Asia) S.B Selangor Malaysia Tel: +603 5569 4209 Email: malaysia@hi-force.com	Hi-Force Nederland BV Strijen Netherlands Tel: +31 78 6745488 Email: holland@hi-force.com
Hi-Force Hydraulics (Pty) Ltd Midrand South Africa Tel: +27 11 314 0555 Email: south.africa@hi-force.com	Hi-Force FZCO Dubai United Arab Emirates Tel: +971 4 815 0600 Email: dubai@hi-force.com
Hi-Force Hydraulics Abu Dhabi United Arab Emirates Tel: +971 2 551 3100 Email: abu.dhabi@hi-force.com	Hi-Force Hydraulic Equipment (Shanghai) Ltd. Co. Shanghai, China Tel: +86 21 6697 3010 Email: china@hi-force.com

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