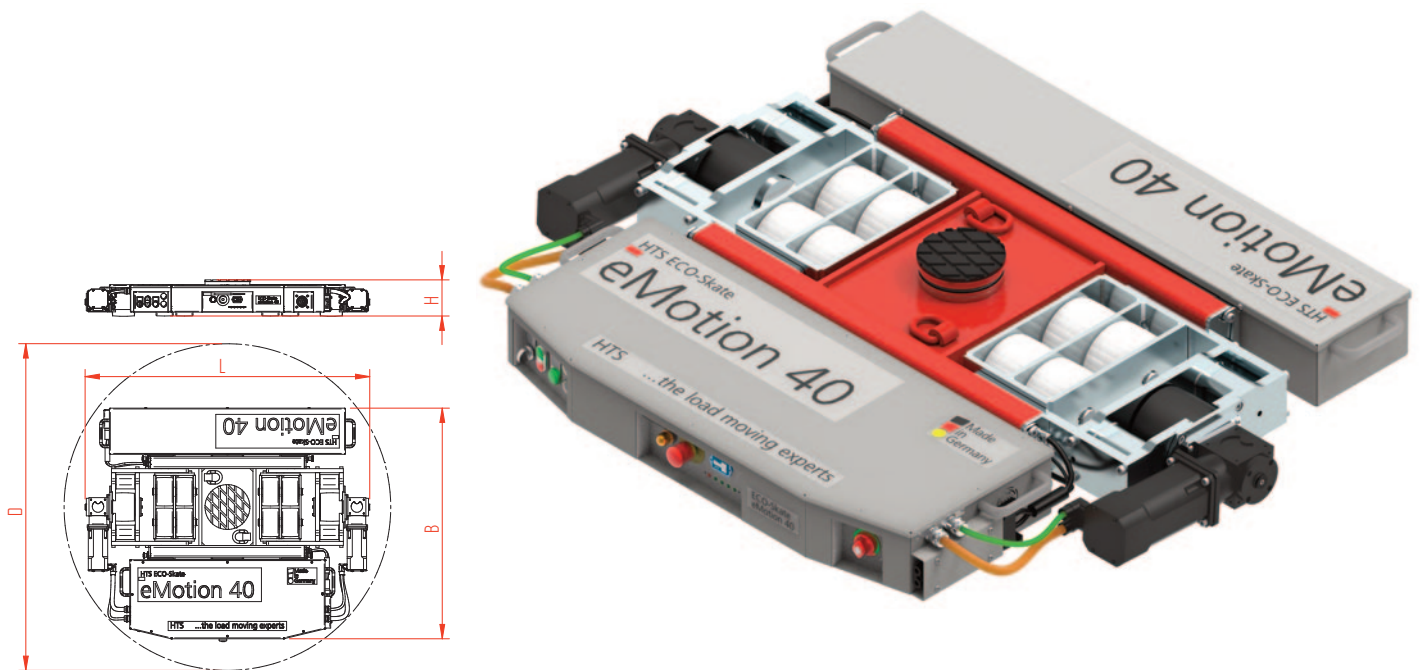


ECO-Skate®



Battery powered remote controlled load moving skate for 40tonnes payload with integrated lifting cylinder



Type	eMotion 40H	XN20S-B
Part number	10.200.51.10H	10.200.55.20
Capacity (kg)	20.000	2 x 10.000
Capacity as set (kg)	40.000	
Turning radius (mm)	<1.600	-
Wheel size (mm)	Ø 140 x 85	Ø 140 x 85
Number of wheels	8 + 2	2 x 4
Load area (mm) ^{ExF}	Ø 220	320 x 192
Dimensions (mm) ^{LxBxH}	1.110 x 1.394 x 180	464 x 215 x 180
Adjustability V (mm)	-	220 - 1.800
Weight (kg)	320	80

All ECO-Skate XL have the same height of 180 mm/7.1 inch. Any ECO Skate XL (NY) model can be combined with the eMotion. There is no need for special skates.

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Växel 010 – 188 22 00 | WWW.INTERLIFT.SE

**VÄND DIG MED FÖRTROENDE TILL INTERLIFT AB -
ETT STARKT VAL NÄR DET GÄLLER LYFT- OCH MATERIALHANTERING**

HTS introduces the new ECO-Skate® eMotion 40H, a battery powered load moving steering skate with an integrated lifting turntable. Equipped with a contemporary 48V, 60Ah Lithium iron phosphate battery and a running time of at least 3 hours, the ECO-Skate® eMotion 40H will move up to 40 tonnes, when in use with an ECO-Skate® XN20S-B. The integrated lifting cylinder fits efficiently in the same size chassis as the eMotion 40. The ECO-Skate® eMotion 40H lifting turntable will raise to 30 mm and lift up-to 20 tonnes; the load can remain in the lifted position height while transporting the load to its new location.

The ECO-Skate® eMotion 40H is controlled by a radio remote with proportional single-joystick control. The operator can steer and regulate speeds up to 8m/min (25 fpm) with the convenient, ergonomically designed remote control unit.

When your move requires more than one eMotion, HTS has developed the eMotionSyncro system. You can simply operate two, or more eMotion with one radio remote.

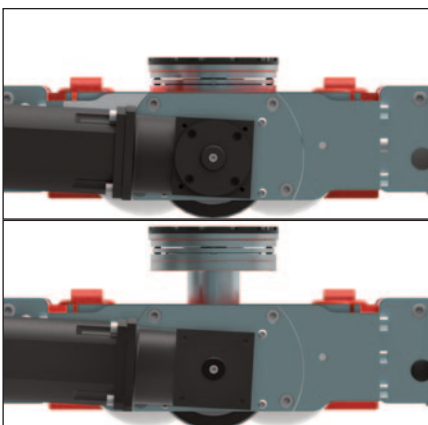
Coming Summer of 2019: ECO-Skate® eMotion 10

HTS has developed the new ECO-Skate® eMotion 10. With a short load height of only 110 mm, the ECO-Skate® eMotion 10 will carry up to 10 tonnes, ideal for smaller machines and compact enough to fit in a typical car trunk.

Up-Down Mini joystick

Emergency Stop

Single-Joystick-Control



Sideview stroke



Drive and control

Stroke	30mm
Controller unit	eMotion 40 Control with warning lights and signal for driving
Drive engine	2 x eMotion Drive 48 VDC synchron motors
Drive control	2 x eMotion Drive Control eMDC3
Drive/gear	2 drive wheels with internal eMotion 40 gear and upstreamed angle gear box
Battery	1 x eM-AP 48 V 60 Ah Li-Ironphosphate battery pack
Running time	>180min depending on floor, driving behavior and amount of changing directions