ELECTRIC TROLLEY

VULCAN
HOIST - PALAN

VULCAN'S ELECTRIC TROLLEY
A sturdy, durable equipment with leading edge safety features:

VULCAN IS THE ONLY CANADIAN MANUFACTURER of electric chain hoists, trolleys and winches.

Intertek

NEW

LIGHTER
Up to 50 lb lighter than before depending on the capacity.

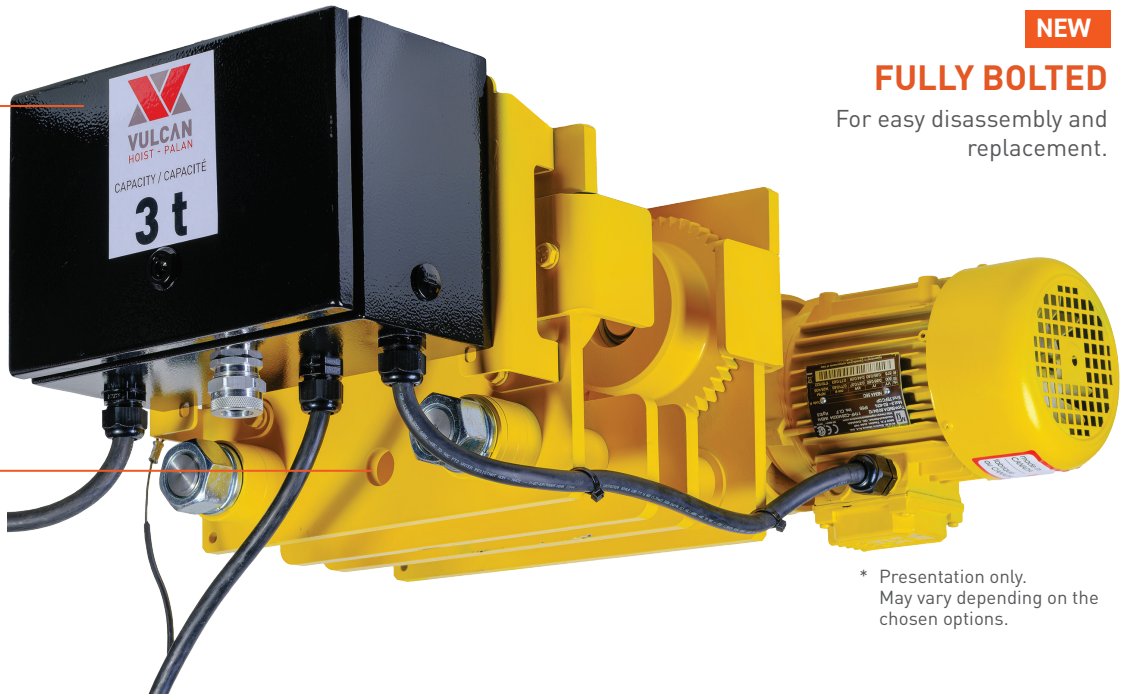
COMPATIBLE WITH ALL BEAMS
Whether the beam has an H profile, an I profile or a non-standard shape, Vulcan's electric trolley can adapt to it.

NEW

NEMA 4 ENCLOSURE AS STANDARD
For great protection against humidity and dust.

NEW

ACCESS HOLE
To insert the pin into the hoist's eyelet.



NEW

FULLY BOLTED
For easy disassembly and replacement.

* Presentation only. May vary depending on the chosen options.

SUPPLIED AS STANDARD
- Controls & pendants
- Emergency stop
- Insulation Class F
- Pendant NEMA 4
- TEFC motor
- Thermal overload relay

OPTIONAL

LIMIT SWITCH
For precise trolley movement on the beam.



OTHER AVAILABLE OPTIONS
- Buzzer / horn
- Cycle and hour counter
- Epoxy paint and custom colours
- Festoon power system
- Low headroom compatible with Vulcan, VS1, & GIS hoists
- Motor brake
- Motor treatment against acidity & humidity
- Strobe light
- Simultaneous control of multiple trolleys
- Synthetic oil
- Travel limit switch
- CSA-certified wireless remote control

PLEASE CONTACT US FOR MORE INFORMATION

3435, boul. Crémazie Est, Montréal (Québec) H1Z 2J2 / Tél. : 514 728.4527 / Téléc. : 514 374.4231 / vulcanhoist.com / info@vulcanhoist.com

ELECTRIC TROLLEY

VULCAN'S ELECTRIC TROLLEY

- Two-year warranty
- Sturdy design
- Machined-steel wheels and gears
- Built-in drop stop
- Single or double-speed motor
- Multiple travel speeds available
- ANSI / ASME B30.17 & CSA C22.2 No.33

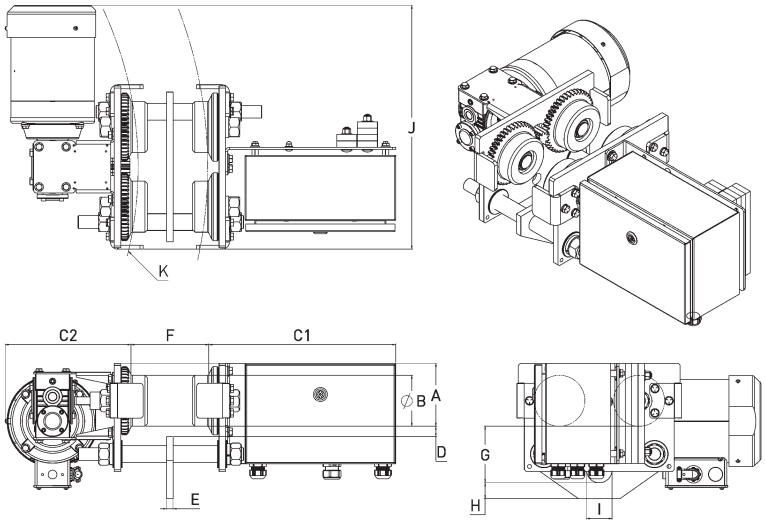
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Vulcan electric trolleys feature a robust and durable construction. Their two-bolt support design (three bolts for the 10-metric-ton model) ensures enhanced strength under all loading conditions.

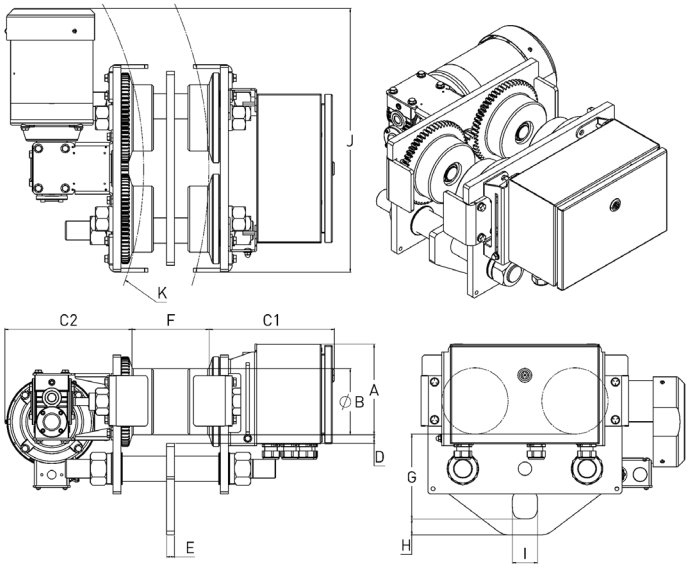
Designed for use with Vulcan hoists, they can also be paired with hoists from other manufacturers on a wide variety of H-beam and I-beam sizes. Our trolleys are available in a wide range of travel speeds, as well as with single- or two-speed motors.

Finally, depending on the hoist-trolley combination and the options selected, we carry a complete line of available controls, including CSA-certified wireless remote controls.

1 t & 2 t models



3 t, 5 t & 10 t models



MODEL	Cap.	A	B	C1*	C2*	D	E	F (beam flange)**		G	H	I	J*	K (min. curve radius)	K (min. curve radius, 2-speed motor)	K (min. curve radius, brake-motor)	Weight (lb)*	Avail. speeds in fpm (1-speed motor)	Avail. speeds in fpm (2-speed motor)
	lb							Min.	Max.										
HOUET1T	2 000	4.3	2.8	14.1	9.5	0.75	0.38	2.5	6.25	4.3	1.0	2.0	18.1	28	32	44	106	9, 12, 18, 24, 36, 48, 72	18/6, 24/8, 36/12, 72/24
HOUET2T	4 000	4.9	4.0	14.7	9.8	0.81	0.50	4.0	7.5	4.4	1.25	2.0	19.1	33	36	44	142	9, 12, 18, 24, 36, 48, 72	18/6, 24/8, 36/12, 72/24
HOUET3T	6 000	7	4.5	9.8	9.9	0.81	0.63	4.0	7.25	5.8	1.25	2.0	20	35	36	44	192	9, 12, 18, 24, 36, 48, 72	18/6, 24/8, 36/12, 72/24
HOUET5T	10 000	7.2	5.3	10	10.1	0.69	0.63	4.0	7.75	6.2	1.25	2.0	21	50	50	50	252	9, 12, 18, 24, 36, 48, 72	18/6, 24/8, 36/12, 72/24
HOUET10T	20 000	7.7	6.0	10.6	11.2	1.63	0.75	4.0	7.0	9.3	1.81	2.5	22.9	61	61	61	390	18, 24, 36, 48	18/6, 24/8, 36/12

* Can vary depending on chosen options. ** For larger beam flanges, please contact us

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