

DRIVE THE BETTER FUTURE
EV

NEX
POINT



EV TRACTOR
รถหัวลากพลังงานไฟฟ้า

Specification

Seat	1+1
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Dimension and Weight

Overall (Length/Width/Height)	7,395 / 2,550 / 3,140 mm
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Wheelbase	3,800 + 1,350 mm
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Front / Rear wheel Distance	2,030 / 1,860 / 1,860 mm
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Front / Rear Overhang	1,490 / 755 mm
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Min turning radius	9.3 m
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Kerb weight	9,710 kg
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GVW	50,500 kg
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Front Capacity	6,500 kg
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Rear Capacity	10,000 kg
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Powertrain and Suspension

Rated power , Rotational speed / Torque	250 kW , 1,700 rpm / 1,400 Nm
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Peak power , Rotational speed / Torque	410 kW , 3,500 rpm / 2,800 Nm
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Maximun Speed	89 km/h
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Economic Speed	50 – 60 km/h
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Steering System	Electrohydraulic power steering (EHPS)
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Front Suspension	Leaf spring
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Rear Suspension	Leaf spring
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Remark : The company reserves the right to change product specification and equipment as appropriate without prior notice

Energy Storage System

Battery type	Lithium Ion
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Battery Capacity	282.624 kWh
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Charging port	EU Standard
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Nominal capacity	460 Ah
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Inverter Input voltage DC	614.4 V
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Inverter Output voltage AC	424 V
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Gear ratio / Brake system / Wheel and Tire

Gear ratio	8.507 : 4.943 : 2.994 : 1.876 : 1.216 : 1.00 (6 gears totally)
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R / A Rated	5.143
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Brake system	Air Brake
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Front / Rear Brake	Drum Brake
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Tire Size	12R22.5
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