

JAC



N40EV ELECTRIC HEAVY GOODS VEHICLE

- ✓ High Power 105kW
- ✓ High Torque 300Nm
- ✓ 1 Driver 2 Passengers

HVZES REBATES: \$40,000

I JAN 2026 TO 31 DEC 2028



LEGEND

MOTORS & LEASING PTE. LTD.

JAC MOTORS

MODEL: N40EV (HFC1040EV3)

PARAMETERS	OVERALL (mm)	5300 x 1750 x 1990
	WHEELBASE (mm)	3100
	TIRE SIZE	195 / 70R15 12PR
	GROSS VEHICLE WEIGHT (kg)	3700
PERFORMANCE	ENERGY CONSUMPTION	29.7kWh/100km
	MAX. SPEED (km/h)	90
	GRADIENT (%)	28%
POWERTRAIN SYSTEM	ELECTRIC MOTOR	Permanent Magnet Synchronous Motor
	MAX. NET POWER @ 3342-12000RPM (kW)	105
	MAX. NET TORQUE @ 3342RPM (Nm)	300
	RATED / MAX MOTOR SPEED (RPM)	3342 - 12000
ELECTRIC POWER SYSTEM	BATTERY TYPE	Lithium Iron Phosphate Battery
	BATTERY CAPACITY (Ah)	200Ah
	BATTERY VOLTAGE (V)	318.78
	BATTERY TOTAL CAPACITY (kWh)	63.75
BRAKES	TYPE	Hydraulic
	SYSTEMS	Front Disc, Rear Drum
	ANTI-LOCK BRAKING SYSTEM	•
	ANTI SLIP REGULATION	•
	ELECTRONIC STABILITY CONTROL	•
	HILL -START ASSIST	•
	BRAKING ENERGY RECOVERY	•
CHARGING	CHARGING STANDARD	CCS COMBO 2
	AC CHARGING (20% TO 80%)	5hr 30mins
	DC CHARGING (20% TO 80%)	35 mins
CABIN	DRIVER	1
	PASSENGERS	2

MODEL	WB	OW	CW	OL	FL	RL	BL	TF	TR	OH
N40EV	3100	1750	1719	5300	1185	1015	3347	1518	1518	1990

LEGEND
MOTORS & LEASING PTE. LTD.

