

Reach T series

EEC L7e-CU homologation · standard technical specifications

PARAMETER	L*W*H (mm)	3700*1480*1680
	Wheel base (mm)	2630
	Front/rear trackbase (mm)	1290 / 1290
	F/R suspension (mm)	460 / 895
	Max. speed (km/h)	71
	Max. range (km)	150-160
	Capacity (persons)	2
	Curb weight (kg)	595
	Min. ground clearance (mm)	144
	Body structure	Frame body
	Loading capacity (kg) base vehicle only	750
	Climbing	> 20%
	Steering mode	Left hand driving
POWER SYSTEM	Motor	15 kW PMS motor
	Peak power (kW)	30
	Peak torque (Nm)	130
	Total battery capacity (kWh)	15.4
	Rated voltage (V)	115.2
	Battery type	Lithium iron phosphate
BRAKING SYSTEM	Driving type	RWD
	Steering type	Electric power steering
	Front	Disc
	Rear	Drum
	Park brake type	Handbrake

SUSPENSION SYSTEM	Front	McPherson independent
	Rear	Vertical steel leaf spring
WHEEL SYSTEM	Tyre size	145R12 LT 6PR
	Wheel rim	Steel rim + rim cover
EXTERIOR SYSTEM	Lights	Halogen headlight
	Shark fin antenna	Yes
INTERIOR SYSTEM	Slip shifting mechanism	Normal
	Reading light	Yes
FUNCTION DEVICE	Sun visor	Yes
	ABS	ABS + EBD
	Electric	Door & window
	Safety belt for driver	3-point seat belt
	Safety belt for passenger	None / 3-point seat belt
	Driver seat belt unfasten notice	Yes
	Steering lock	Yes
	Anti slope function	Yes
CHARGING	Central lock	Yes
	Slow charge	Type 2
	Charging gun power (kW)	3.3
	Normal charging time (h) at 3.3 kW	5,03 / 7,00 / 10,03
	Fast charge	No
COLOUR OPTIONS	Fast charging time 20% - 80%	No
	Available colours	White, blue, green

Kindly note that all configuration is only for your reference in accordance with EEC homologation.

Duracar Pro

EEC L7e-CU homologation · standard technical specifications

PARAMETER	L*W*H (mm)	3700*1480*1950
	Wheel base (mm)	2630
	Front/rear trackbase (mm)	1290 / 1290
	F/R suspension (mm)	460 / 895
	Max. speed (km/h)	80
	Max. range (km)	150 / 195 / 320
	Capacity (persons)	1 or 2
	Curb weight (kg)	595
	Min. ground clearance (mm)	144
	Body structure	Frame body
	Loading capacity (kg) base vehicle only	Up to 1.000 kg
	Climbing	> 20%
POWER SYSTEM	Steering mode	LHD
	Motor	15 kW PMS motor
	Peak power (kW)	30 (strengthened motor)
	Peak torque (Nm)	113
	Total battery capacity (kWh)	16.6 / 23.25 / 34
	Rated voltage (V)	332,8 / 345,6 / ...
	Battery type	Lithium iron phosphate
	Driving type	Rear-wheel drive
BRAKING SYSTEM	Steering type	Electric power steering
	Front	Disc
	Rear	Drum
	Park brake type	Handbrake

SUSPENSION SYSTEM	Front	McPherson independent
	Rear	Vertical steel leaf spring
WHEEL SYSTEM	Tyre size	Front 145R12 / rear 155R13
	Wheel rim	Steel
EXTERIOR SYSTEM	Lights	Halogen headlight
	Shark fin antenna	Yes
INTERIOR SYSTEM	Slip shifting mechanism	Normal
	Reading light	Yes
FUNCTION DEVICE	Sun visor	Yes
	ABS	ABS + EBD
	Electric	Door & window
	Safety belt for driver	3-point seat belt
	Safety belt for passenger	None / 3-point seat belt
	Driver seat belt unfasten notice	Yes
	Steering lock	Yes
	Anti slope function	Yes
CHARGING	Central lock	Yes
	Slow charge	Type 2
	Charging gun power (kW)	3.3
	Normal charging time (h) at 3.3 kW	5,03 / 7,00 / 10,03
	Fast charge	CCS2
COLOUR OPTIONS	Fast charging time 20% - 80%	0,4 / 0,7 / 1,0
	Available colours	White, blue, green

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