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# **MODEL SHUTTLE.4**

## **MINIBUS 14 PLACES 72V – wheelchair carrier**

# TECHNICAL FEATURES – SHUTTLE.4 HC

<b>MOTOR:</b>	AC 72v	<b>VOLTAGE:</b>	72 volt
<b>BATTERIES:</b>	12 x 12volt – US battery US8VGC (2 pack, 6x12v, in parallel)	<b>SUSPENSION:</b>	front helical spring and rear leaf spring with hydraulic shock absorber
<b>CONTROLLER:</b>	electronic for AC system engines: SEVCON GEN4 550Ah	<b>BODY:</b>	“PP” Alloy automatic industrial special plastic 14 places
<b>BRAKES:</b>	Automotive type, double hydraulic circuits on 4 wheels with hand brake * Front: disc * Rear: drum	<b>PERFORMANCES:</b>	* maximum speed: 40 km/h * autonomy: 80 km * hill climbing ability: 10%
			<small>datas are to be considered indicative and calculated on the average of different conditions of use</small>
<b>TRANSMISSION:</b>	rear axle, 19 spline, ratio 12,31:1	<b>TYRES:</b>	12 inch aluminium wheel & 6PR tyre
<b>DIMENSIONS:</b>	length 5000mm width 1480mm height 1960mm	<b>CHARGER:</b>	nr. 2, mod. 72v/16A
<b>WARRANTY:</b>	12 months	<b>STANDARD CONFIGURATION:</b>	radio CD player, alloy wheels, reverse buzzer, front and rear lights, direction lights, horn, 2 points seat belts, folding access platform, rh side door, security belt
<b>TURNING RADIUS:</b>	5.5 mt	<b>COLOURS:</b>	white

*All data reported are indicatives and not binding. ITALCAR INDUSTRIAL S.r.l. maintains the right to bring any changes without notice*