



H2 Hilux Prototype – SPECIFICATIONS

Tentative values

FUEL CELL STACK	
TYPE	POLYMER ELECTROLYTE
NUMBER OF CELLS	330
FC POWER OUTPUT (kW/DIN hp)	128 / 174

MOTOR GENERATOR	
MOTOR TYPE	PERMANENT MAGNET, SYNCHRONOUS
MOTOR POWER OUTPUT (kW/DIN hp)	134 / 182
MAX TORQUE (NM)	300

BATTERY	
BATTERY TYPE	LITHIUM-ION / 84 CELLS
BATTERY CAPACITY (Ah)	4.0

TANK	
FUEL TANK CAPACITY	7.8 kg (3 x 2.6 kg)

DRIVE TRAIN	
LAYOUT	REAR WHEEL DRIVE

PERFORMANCE	
MAX. SPEED (KM/H)	N/A
ACC. 0-100 KM/H (SEC)	N/A

FUEL CONSUMPTION (L/100KM)	
WLTP COMBINED CYCLE	N/A
TOTAL RANGE	Up to 600 km
FUEL TANK CAPACITY	7.8 kg (3 x 2.6 kg)

CHASSIS	
FRONT SUSPENSION	DOUBLE WISHBONE
REAR SUSPENSION	DE DION
STEERING	ELECTRONIC POWER STEERING

EXTERIOR DIMENSIONS (MM)	
OVERALL LENGTH	5,325
OVERALL WIDTH (excluding mirrors)	1,855
OVERALL HEIGHT	1,810
TREAD FRONT	1,570
TREAD REAR	1,570
WHEELBASE	3,085