

D650 EI DIESEL DUAL-SPORT MOTORCYCLE

ENGINE:

- Type:** Four stroke, I/DI DIESEL, single cylinder, four valve DOHC, liquid cooled.
- Displacement:** 611 cm³
- Power:** 28 PS [21 kw] @ 5500 rev/min.
- Torque:** 32lbf [44 Nm] @ 3000 rev/min.
- Lubrication:** Wet sump
- Air Filtration:** High capacity, 3-stage, oiled foam, reusable.
- Transmission:** Gear primary drive. Wet multi-plate clutch. Five speed, constant mesh gearbox, return shift.
- Final Drive:** Self lubricated, sealed O-ring roller chain.

CONTROLS & INSTRUMENTATION:

- Handlebar & Controls:** Heavy duty with integral hand and control guard.
- Throttle:** Dual cable with auto & manual return, water & dust resistant.
- Cables:** Nylon lined, water & dust resistant.
- Instruments:** Illuminated speedometer, calibrated in mile/hr & km/hr, with resettable odometer. Engine coolant temperature gauge. Glow plug, neutral, high beam and turn signal warning lights.

ELECTRICAL EQUIPMENT:

- Battery:** 12 volt, 625 CCA 'dry cell' unspillable, maintenance free.
- Generator: Standard Lighting:** 12 volt, 14 amp single phase alternator. DoT/CE approved lighting system, with flashing turn signals.

CHASSIS:

- Frame:** Welded steel main frame loop, with removable rear section.
- Front Suspension:** Telescopic forks, hydraulically damped & sealed, with non-reflective gaiters.
- Rear Suspension:** Swinging arm, with single shock Uni-Trak[®] multi-link system. Sealed needle bearings at all pivot points.
- Engine Guards:** Skid plate with tubular engine & radiator guard.
- Foot Rests:** All metal, safety folding, spring return.
- Fuel Tank:** 3.8 US gal [3 Imp gal, 15l] capacity.
- Wheels:** Heavy duty, wire-spoked, with high tensile aluminium alloy rims, 21" front, 17" rear.
- Tyres:** Dunlop D607 dual-purpose on/off-road, DoT/CE approved.
- Brakes:** Hydraulic disc, front and rear.
- Plastics:** Headlamp cowl
Mudguards
Side panels
- Tools:** Full operator tool kit.
- Equipment Rack:** Heavy duty rear equipment rack



WEIGHT & DIMENSIONS:

- Dry Weight:** 380 lb [172 kg]
- Overall Width:** 35.75 inches [908 mm]
- Overall Length:** 85 inches [2160 mm]
- Wheel Base:** 57 inches [1448 mm]
- Ground Clearance:** 10.7 inches [272 mm]
- FUEL: DIESEL/BIODIESEL**
- PERFORMANCE:**
- Acceleration:** 0-30 mile/hr [48 km/hr]: 3.6 sec
0-60 mile/hr [97 km/hr]: 10.4 sec
In excess of 80 mile/hr [130 km/hr]
Less than 3 mile/hr [4.8 km/hr]
- Maximum Speed:**
- Minimum Constant Speed:** 60% (31°)
- Gradeability:** 24 inches [610 mm]
- Forcing Depth:** Less than 14 ft [4.3 m]
- Turning Circle:** 102 mile/US gal [122 mile/Imp gal, 44 km/l]
@ 55 mile/hr [88km/hr]
- Fuel Consumption:** 390 miles [650 km] @ 55 mile/hr [88km/hr]
- Range:**

UK/EUROPEAN CONTACT

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