THE DUAL DRIVE





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The 2020 model Dual Drive two-seater kart has been completely redesigned and is available either with electric power using the same battery technology as our EcoVolt GT model or can be specified with a choice of Honda engines. This kart is full of seriously useful features including an innovative lightweight chassis design, moving pedal system and a passenger steering wheel that can engage and disengage at the flick of a switch.

DUAL DRIVE SPECIFICATION.

Chassis, Steering, Seat & Pedals

- Sliding pedal unit.
- Twin heavy-duty steering wheels.
- Twin Inertia seat belts.
- Disengageable passenger steering Drilled 8mm brake disc. wheel.
- Forward folding steering wheels for easy access.
- Belt Drive.
- Heavy duty wheel shafts.
- Black metal ended track rods.
- HD impact bumper system.
- Duro tyres.
- Black chassis & black bodywork.

GAS DUAL DRIVE SPECIFICATION.

Rear Axle Components

- High-tensile 30mm hollow rear axle.
- Self adjusting brake system.
- Quick-change axle bearing hangers.
- Heavy duty UCX axle bearings.
- Heavy duty mono alloy wheels.

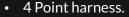
Bodywork & Bumpers

- 20mm Dual Drive bumper system.
- Quick release axle safety cover with wheel protection.
- Passenger protection side bar.

ELECTRIC DUAL DRIVE SPECIFICATION.

- 10.5kW, 45Nm permanent magnet brushless motor.
- 48V, 350A motor controller.
- 5.34 kWh (106AH) Lithium battery.
- Front & Rear smart lights (Basic).
- Motorsport Battery Management System (BMS).
- Temperature controlled active battery cooling.
- Ignition button with Halo LED.
- Steering wheel mounted Forward and Reverse buttons.
- Emergency stop switch.
- Electronic anti-double pedal system.
- Waterproof wiring harness.
- De Haardt Xtra.CAN Transponder (Basic) with 4x Speeds.
- Kart status LED.

OPTIONS.



- F1 Style steering wheel.
- **Ouarter covered Tillett seat.**
- Half covered Tillett seat.
- Full covered Tillett seat.
- Semi-custom graphics set.
- Choice of tyres.
- High front bumper blade.
- · Graphics set.

Options for Electric Dual Drive only

- Push to Pass power boost.
- Engine sound generator.
- Premium package LED Smart lights: flag colour repeaters.

Options for Gas Dual Drive only

Honda GX390.

