Spare Parts & Compatibility

The genuine CEMOTO parts catalog, and how to confirm a part fits your model.

> **Where parts ship from:** CEMOTO ships original parts directly from its **global manufacturing center**, using expedited air shipping whenever available. Delivery timing depends on destination and stock status.

> **Warranty note:** wear-and-tear components are **excluded from warranty** and are charged at cost price. Manufacturing defects in covered components are handled under the Warranty Policy.

Before ordering: confirm compatibility

Getting the wrong part is the most common parts-ordering problem. Work through this list before you buy:

1. **Identify your exact model.** D02 Classic, D02 Track, D03 Pro and D03 Beast use different components despite sharing a family name. Several CEMOTO parts are listed as "D-Series" and fit across the family; others are D03-specific.
2. **Check the part description carefully.** Parts described as **"D-Series"** generally fit all D-series models. Parts described as **"D03"** may be D03-specific — confirm before ordering.
3. **Note the wheel size difference.** The compact platform (D02 Classic, D03 Pro) runs **14"/12"** wheels; the full-size platform (D02 Track, D03 Beast) runs **17"/14"**. Tires, inner tubes, wheels and brake components can differ.
4. **Note the voltage difference.** 48V models and 72V models use different batteries, chargers and controllers. **A 48V charger will not charge a 72V battery.**
5. **Ask support if unsure.** Email support@cemotoride.com with your model and the part you need.

D-Series components

Powertrain and electrical

Part	List price	Notes
CEMOTO D-Series Dirt Bike Motor	$299.99	Hub motor. See Motor & Controller Faults before replacing
Controller for CEMOTO D-Series	$150.00	12-month warranty component. Verify all upstream causes before replacing
Cemoto Dirt Bike Battery	$359.00	**Confirm voltage (48V vs 72V) matches your model**
CEMOTO D-Series Battery Charger	$40.00	**Confirm voltage.** Use only a compatible, certified charger
Display for Electric Dirt Bike CEMOTO D-Series G518	$78.00	Instrument panel. 6-month warranty period
CEMOTO D03 Charging Station	$79.99	Charging station
CEMOTO D-Series FarDriver Programmable Bluetooth Dongle	$31.00	For use with the FarDriver controller — enables programmable tuning and factory reset

Brakes

Part	List price	Notes
CEMOTO D-Series Hydraulic Disc Brake Lever	$38.00	Left and right levers
D Series Hydraulic Disc Brake System	$120.00	High-performance motorcycle braking kit
CEMOTO Dirt Bike Brake Pads	$13.00	**Wear part — not covered by warranty.** Replace in pairs

Wheels, tires and drivetrain

Part	List price	Notes
CEMOTO Electric Dirt Bike Street Tire Set	$309.00	For CEMOTO D-Series. Alternative to the standard knobby fitment

Part	List price	Notes
Replacement Inner Tube for D02 & D03 Series Wheels	$23.50	Check the wheel size for your model
CEMOTO Wheel — OEM Replacement Part	$179.00	Confirm front/rear and size
CEMOTO D Series Chains For Dirt Bike	$34.99	Chain slack should be approximately 15 mm when fitted
CEMOTO D03 Tensioner Pulley	$13.99	Maintains chain tension
CEMOTO D-Series Dirt Bike Front & Rear Axle Sleeve	$19.99	Axle bushings
CEMOTO D-Series Front Shock Tube (Left & Right)	$99.99	Front fork tubes

Bodywork and controls

Part	List price	Notes
CEMOTO D-Series Dirt Bike Dual-Beam Headlight	$49.99	Check E13-related wiring before replacing
CEMOTO D-Series Dirt Bike Twist Throttle	$34.99	Check the connector and E08 fault before replacing
CEMOTO D-Series Dirt Bike Handlebar	$98.00	—
CEMOTO D03 Left and Right Hand Grips	$35.00	Rubber grip — wear part
CEMOTO D Series Rear Fender	$39.99	Wear/exposure part
CEMOTO D-Series Front Side Panels (Left and Right)	$39.99	—
CEMOTO D Series Upper Battery Cover	$29.99	—
CEMOTO D Series Side Battery Cover	$38.50	—
CEMOTO D03 Dirt Bike Kickstand	$34.99	—
CEMOTO D-Series Dirt Bike Motor Protection Cover	$44.99	Protects the motor from debris
CEMOTO D-Series Dirt Bike Lock Set	$16.99	Ignition / battery lock. A video guide is available for changing the D02 lock set

eBike components and accessories

Part	List price	Notes
CEMOTO eBike Thumb-Throttle & Twist Throttle	$49.00	For CEMOTO eBike models
CEMOTO eBike Rear Rack	$89.00	Mounts to standard rear rack mounting points
CEMOTO ASBR-H06 PU Rack Bag for Commuter	$65.00	Commuter rack bag

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Wear parts: what to expect

These are **not covered by warranty** and are supplied at cost:

- Brake pads and rotors
- Tires and inner tubes
- Chains and sprockets
- Bearings and cables
- Rubber seals and grips
- Brake handles, brake cables and covers
- Plastic parts
- LED lights, mud fenders, shock absorbers and other fast-wearing parts

Keeping a small stock of wear parts on hand avoids downtime. A sensible spares kit:

Item	Why
Brake pads	Consumed steadily, especially off-road
Inner tube	Off-road punctures are common
Chain	Wears with use; replace with the sprocket
Master link	Lets you repair a broken chain on the trail
Basic tools	Enough to remove a wheel and adjust the chain
Tire pump with gauge	Pressure directly affects range and grip

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Accessory compatibility

Many CEMOTO models come pre-equipped with mounting points for standard accessories such as rear racks, fenders (mudguards) and water bottle cages. Check the specific product description or photos for details on included mounts. Most bikes are compatible with common third-party accessories.

> **Warning: NEVER modify the electric bike with unapproved accessories.** Unapproved accessories can compromise safety and void the warranty.

If you have specific accessory questions, contact support before purchasing.

Upgrades and tuning

The D-series uses a **programmable FarDriver controller**. With the **FarDriver Programmable Bluetooth Dongle**, you can:

- Adjust controller parameters beyond the display menu
- Restore factory settings
- Tune power delivery characteristics

> **Caution:** controller parameters interact. Incorrect values can cause under- or over-voltage protection faults, false readings, or component damage. Change parameters one at a time and record the original values first.

See Display & Settings for the display-accessible parameters (P01–P17), and the video *How to Reset CEMOTO Controller to Factory Settings | FarDriver Tutorial* in Technical Guides.

Accessing the parts catalog

Browse the full range of compatible D-series parts and accessories in the CEMOTO accessories collection:

CEMOTO Accessories Collection

When ordering, note your **model** and **order number** so the team can confirm compatibility.

Related pages

- Warranty
- Motor & Controller Faults
- Brakes
- Drive & Transmission
- Maintenance Log
- Contact & Support

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