



## BRAKE OPTIONS

**Black  
Bruin**

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## Black Bruin Brake Options

There is a variety of brake options available for Black Bruin motors. Brakes, like motors, are designed in compact, power dense package and tailored to meet the customer specific requirements in various applications.



■ Proven in 6WD propel system.

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### Static multi-disc brake

- spring applied, pressure to release, parking / emergency stopping brake
- low (15-30 bar) pressure to open, manual release for emergency towing
- optional high pressure and pressure to apply models



### Drum brake

- combined dynamic & park brake
- natural fit around the motor housing for minimal length addition



### External disc brake

- optimal fit for the rotating house motor
- shortest brake motor in the LSHT marketplace
- dynamic and static brake calibers



### Dynamic multi-disc brake

- the ultimate brake for the most demanding conditions
- cooling through flushing for dynamic use
- well sealed structure isolating the brake from environment and motor from the brake
- can be used with a spring applied brake for parking / emergency stopping
- available for selected motor frames