

# What is the brake calipers ?



The project was  
constructed by student  
of group 151-131  
Machikhin Nikita

# Plan:

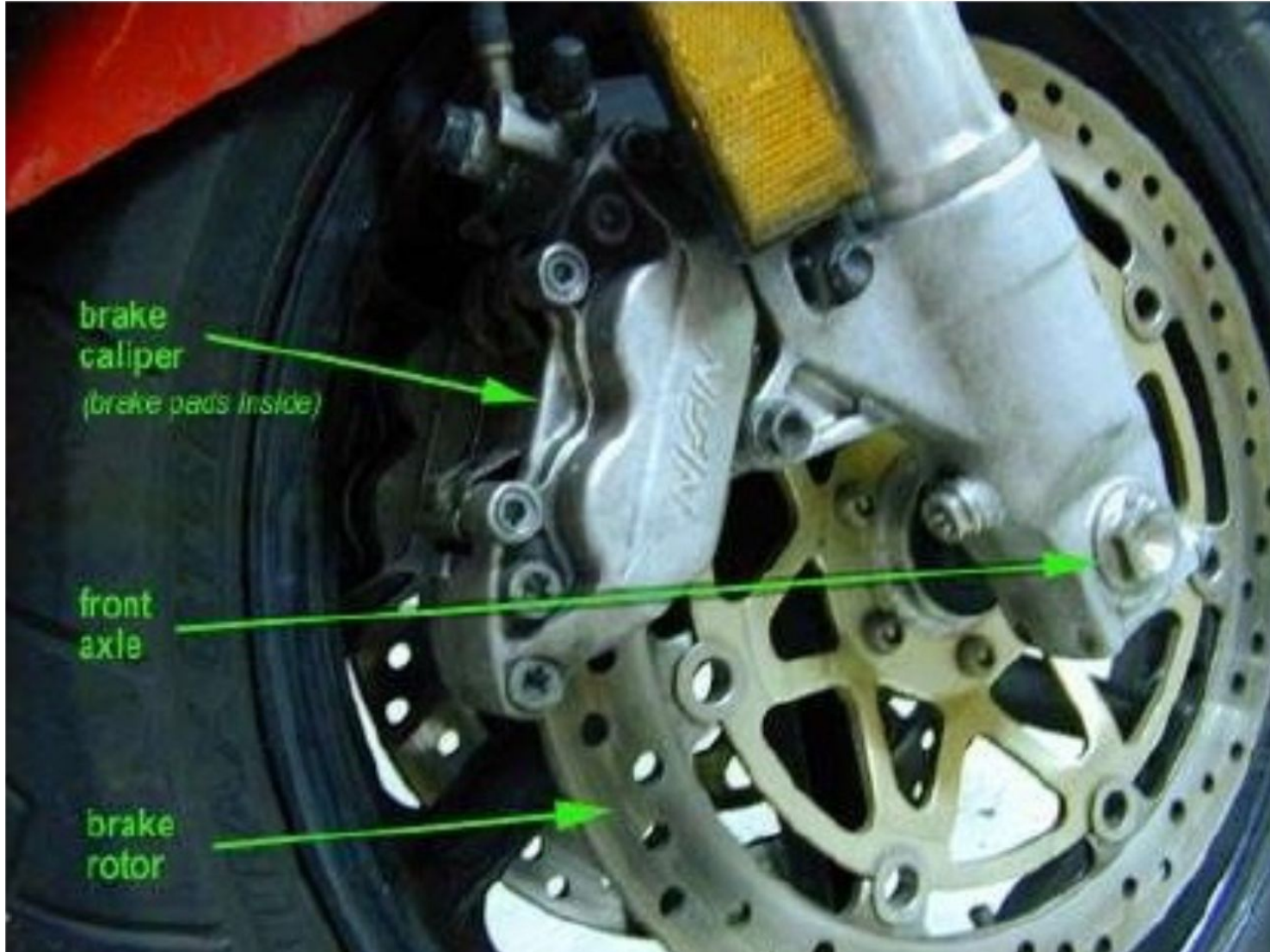
- What is the brake calipers ?
- How the brake calipers are works ?
- Which materials calipers are makes ?
- Brake calipers like vital part of vehicle's brake system
- Importance of calipers

- Break Calipers are the part of the disc brake system that holds the brake part and presses it against the disc brake rotor when a vehicle's brake pedal is depressed.





- Break calipers, which hold the brake pads, rubs against the spinning disc brake rotor, transforming the vehicle's forward energy into friction and heat.



**Brake Pads**



**Brake Rotor**



- Calipers are made from different materials which helps absorb heat. Custom brake calipers are performance calipers, which upgrades are vehicle's stopping power





- Brake calipers are a vital part of your vehicle's braking system and probably the most conspicuous of all of the motorcycle brake parts.



- The appearance of motorcycle caliper can be important to many riders. In fact, brake caliper paints are available from auto stores and can be used to customize your motorcycle calipers.





Thank you for attention !

