



Unleash your riding passion. Feel the sense of complete control with every acceleration. Accelerate endlessly, move freely, and push your adrenaline to the limit. Experience perfect command of high performance and maximum balance with the XR300.

»»» **Embark on an extraordinary riding journey with the ORANGE POWER Sports Bike.**

TECHNICAL SPECIFICATIONS

MAXIMUM POWER (KW/RPM) 19.5/7500	MAXIMUM TORQUE (N.M/RPM) 27.5/5500	ACTUAL DISPLACEMENT (CC) 299.4
STARTING METHOD ELECTRIC	COMPRESSION RATIO 9.3:1	BORE X STROKE (MM) 76×66
TOTAL MASS 136 KG	TANK VOLUME 14.6	COOLING SYSTEM OIL
MAXIMUM SPEED (KM/H) >125		



ORANGE POWER
Excite Aspirations

OPW

Main trading business of us is in motorcycle CKD and motorcycle parts supply.
We locates in Chongqing, China,which is the foundation for Chinese motorcycle industry.



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ORANGE POWER
Excite Aspirations

OPW
LEISURELY CYCLING

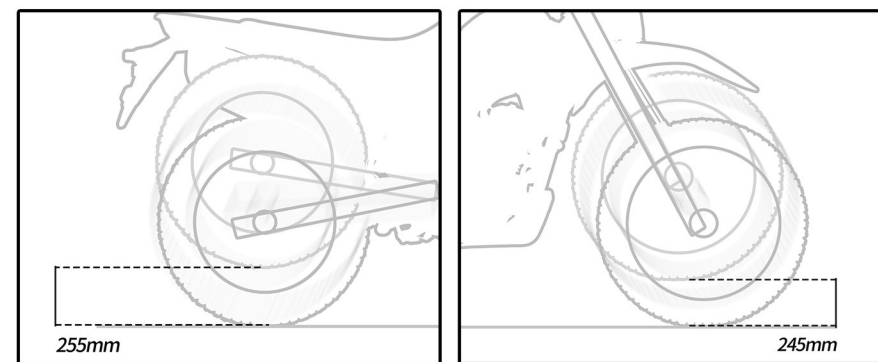
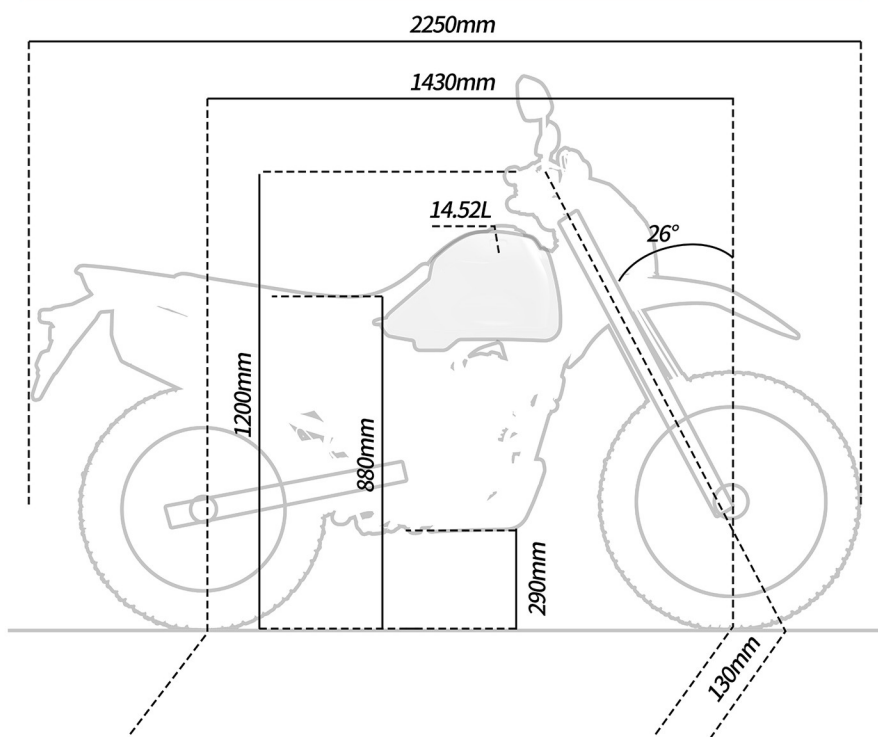
»»» **OFF-ROAD**
ADVENTURE ENTHUSIASTS

»»» **FOREST TRAIL**
CROSSING, WILD CAMP

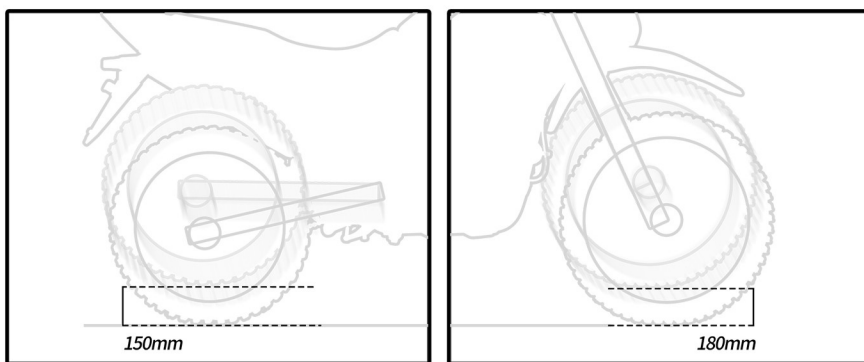
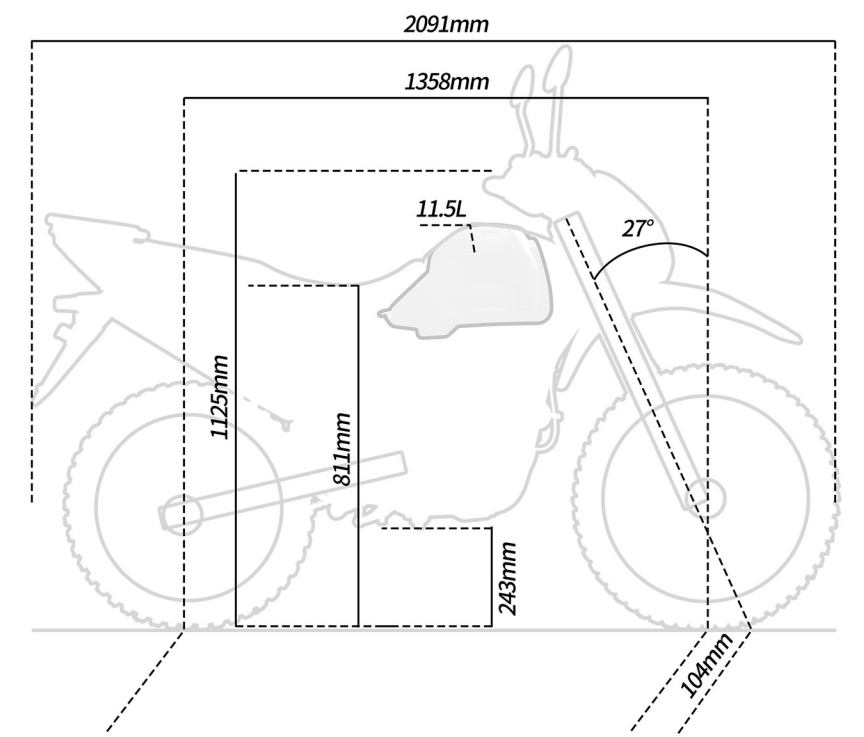
RELIABLE AND DURABLE,
»»» **EASY TO MAINTAIN**



Tornado



XR150L



**Ergonomic Design for
Comfortable Riding**

Reinforced frame design

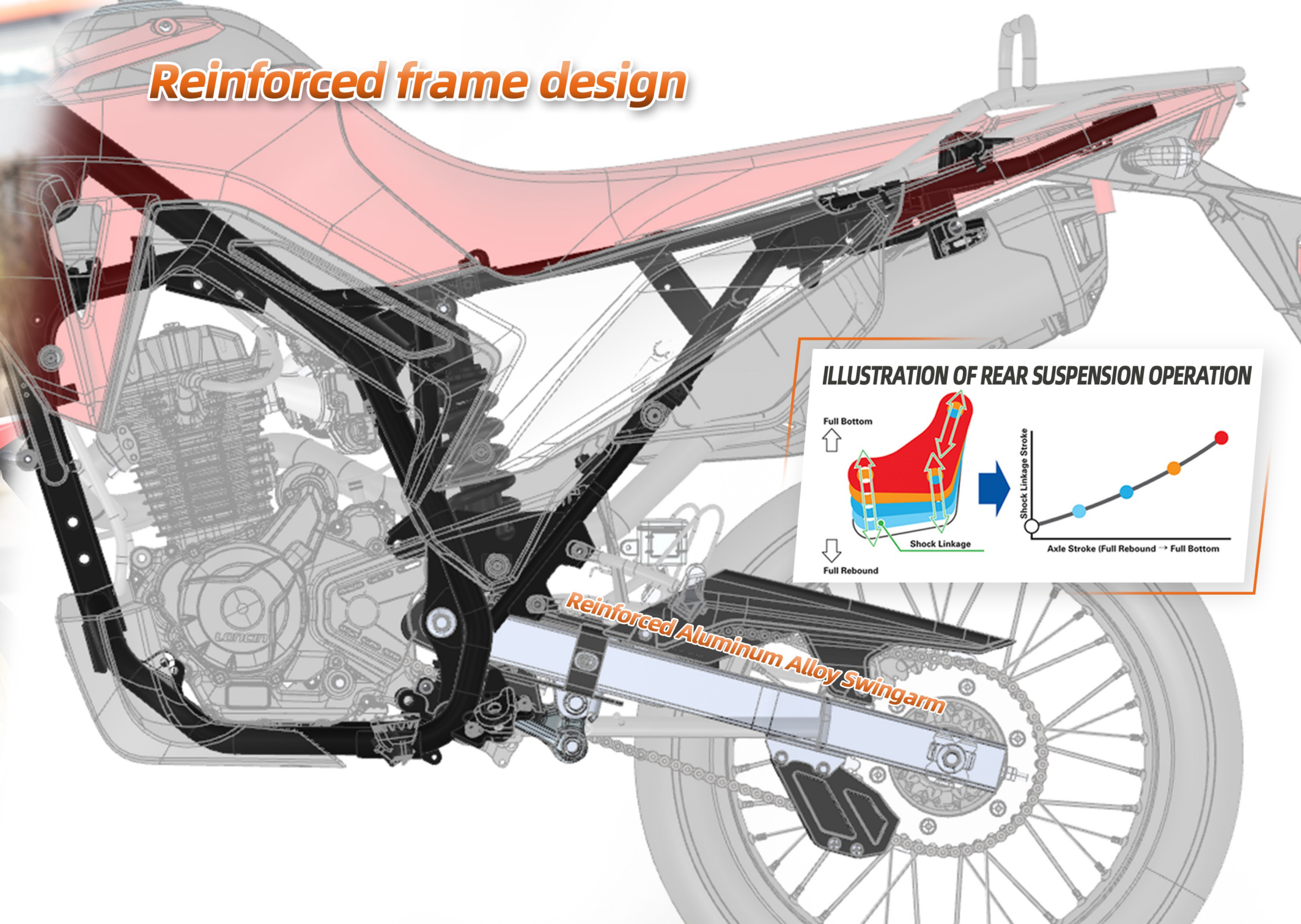
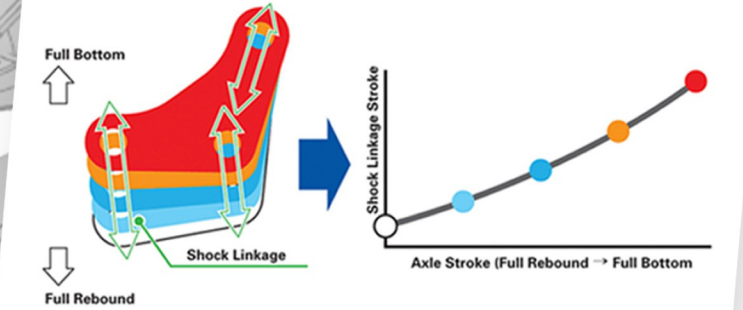


ILLUSTRATION OF REAR SUSPENSION OPERATION



TOTAL CONTROL

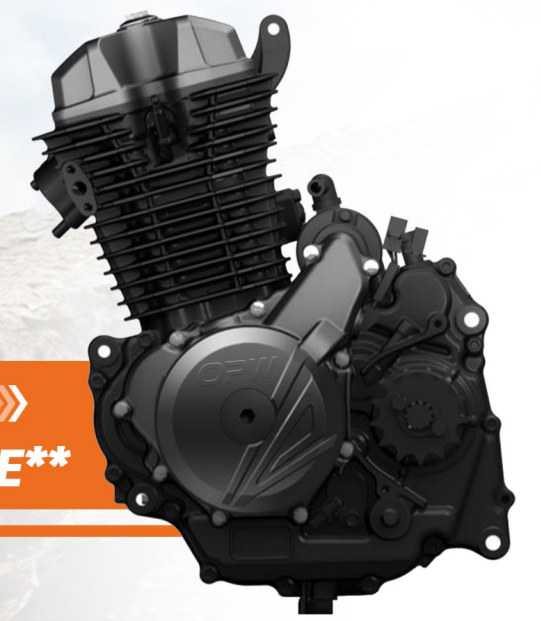


Mid-mounted oil cooling jacket design for cylinder head

The oil jacket wraps the combustion chamber, dissipates cylinder head heat in a timely manner and reduces thermal load

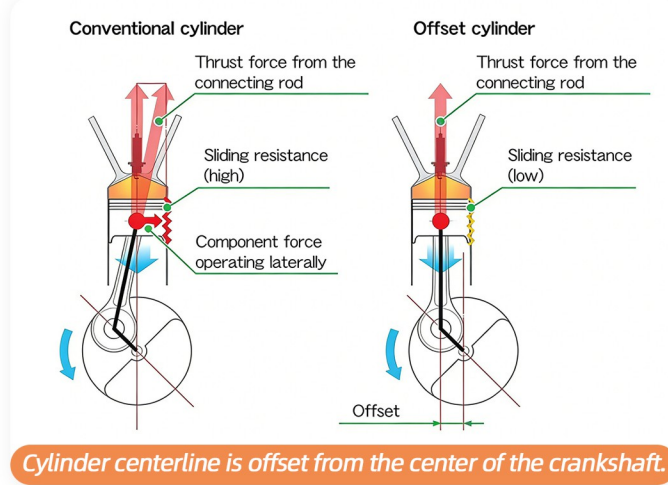
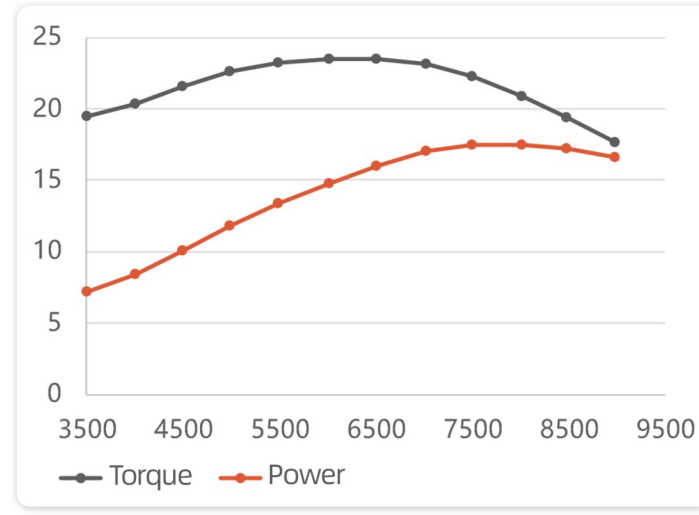


NEW ENGINE**



POWERFUL PERFORMANCE

Full-Dimensional Heat Dissipation to Transmission Upgrades



SOHC & 4-valve design

Improves clutch reliability and marketability

Finger-type rocker arm & valve adjusting shim design

Compact structure, minimal valve clearance variation and maintenance-free operation

External fine filter design

Dual filtration of oil impurities for enhanced durability, reliability and easy maintenance

Crankshaft eccentricity & piston back cooling design

Balances the lateral force on the piston skirt, reduces piston thermal load and improves reliability

Straight intake port design

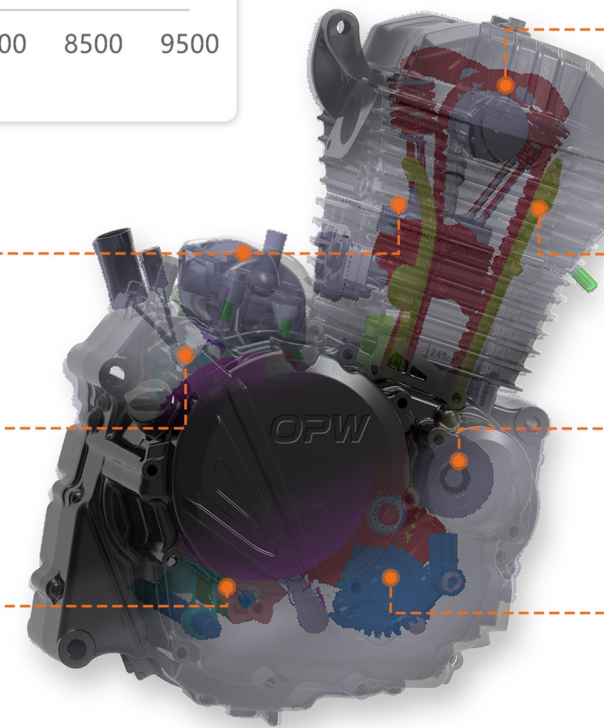
Improves charging efficiency and enhances engine performance

High-performance starter motor design

High locked-rotor torque for easy starting

Large-diameter clutch design

Improves clutch reliability



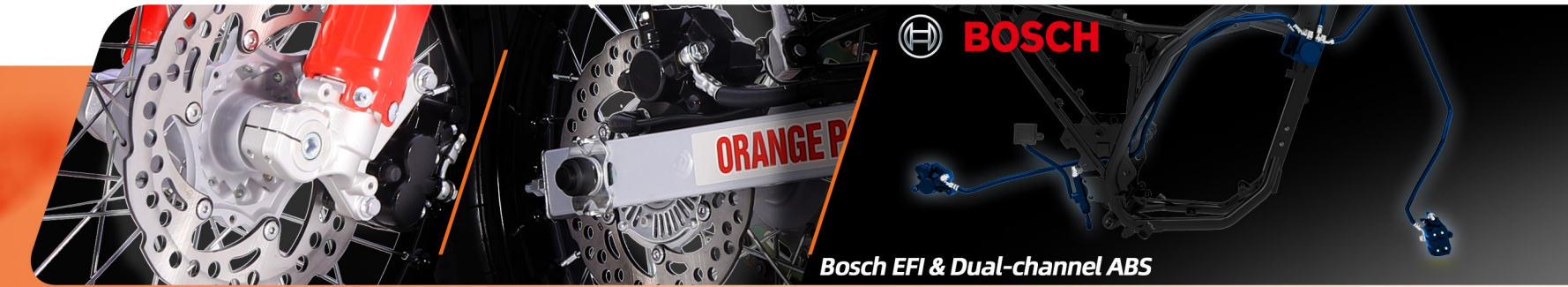
specifications



Lighting System



Front and Rear Disc Brake System



Core Control Area

