

UNIVERSAL

H A R D W A R E®



MOTORCYCLE PARTS CATALOGUE

Model: **LF200GY-4D Trial**

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2025



Model: **LF150-5U**



Model: **LF250GY-4**



Model: **ML125-16D Flash**



Model: **LF150-5L**



Model: **ML250GY-4**



Model: **ML200ZH-3**



Model: **ML200GY-4**



Model: **LF100-A**



Model: **LF110-7A NINJA**



Model: **LF200GY-4**



Model: **LF125-5**



Model: **LF125-7**



Model: **LF150T-12C**

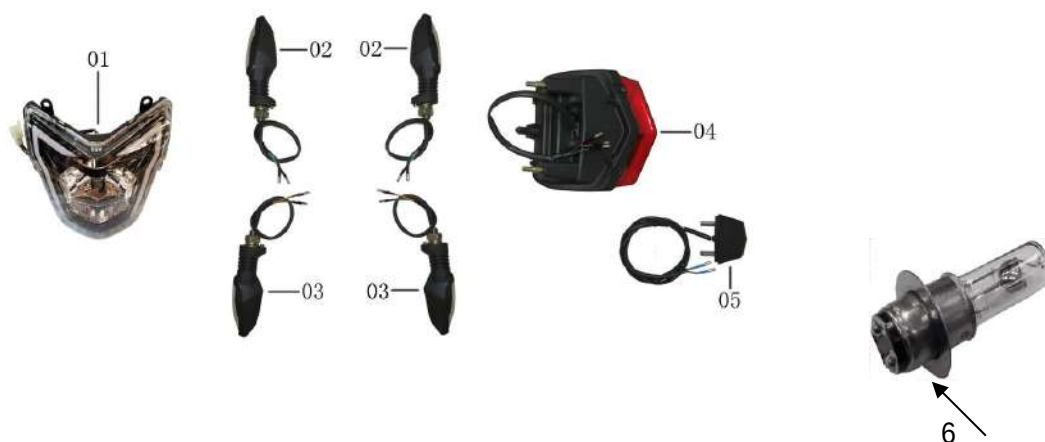


Model: **LF150-7 Retro**



Model: **LF200-14F**

F-01 灯具 LIGHTS



20071-1	Headlight Assy.	
20071-2	Winker, front, RH	
20071-3	Winker, front, LH	
20071-4	Taillight Assy.	
20071-5	Light comp., license plate	
20071-6	Bulb Headlight	

F-02 前导流罩 FRONT FAIRING

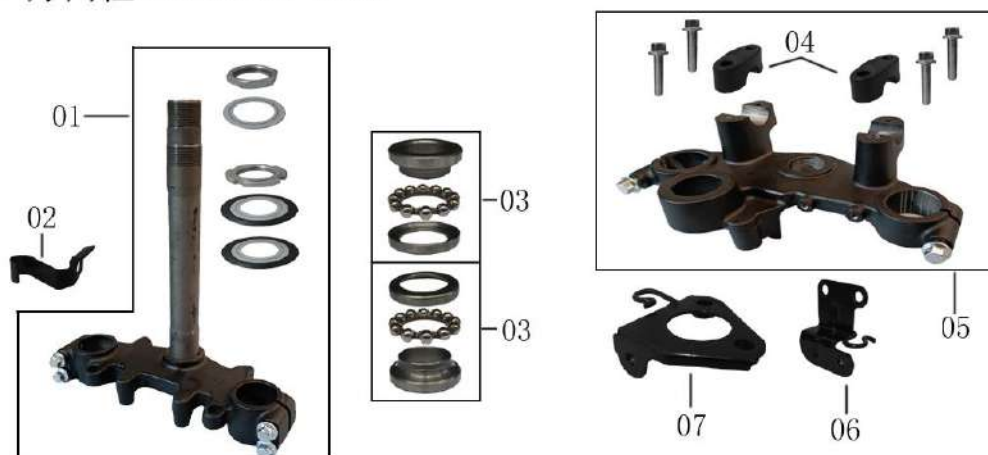


20072-1BA	Housing, headlight - Black	
20072-1R	Housing, headlight - Red	
20072-2	Meter Assy.	
20072-3	Plate, headlight housing back	
20072-4	Boot, headlight stay lower	



20073-1	Grip comp., throttle	
20073-2	Seat set, throttle cable	
20073-3	Switch, handlebar, RH	
20073-4	Cable comp., throttle	
20073-5	Mirror, rearview, RH	
20073-6	Mirror, rearview, LH	
20073-7	Pipe, steering bar	
20073-8	Cable, clutch	
20073-9	Lever set, clutch	
20073-10	Switch, handlebar, LH	
20073-11	Grip comp., throttle	

F-04 方向柱 STEERING STEM



20074-1	Stem set, steering	
20074-2	Clip, speed sensor mounting	
20074-3	Bearing set, steering	
20074-4	Clamp, steering bar	
20074-5	Bridge comp., top	
20074-6	Stay set, ignition switch	
20074-7	Stay set, headlight	

F-05 前挡泥板、减震器 FRONT FENDER & SHOCK ABSORBER



20075-1BA	Fender, front - Red	
20075-1R	Fender, front - Black	
20075-2	Clip, speed sensor mounting	
20075-3	Shock absorber, front, RH	
20075-4	Shock absorber, front, LH	
20075-5	Oil Seal – Shock Absorber, Front	

F-06 油箱护罩 ORNAMENT, FUEL TANK FRONT



20076-1BA	Ornament, fuel tank, RH - Black	
20076-1R	Ornament, fuel tank, RH - Red	
20076-2BA	Ornament, fuel tank, LH - Black	
20076-2R	Ornament, fuel tank, LH - Red	
20076-3BA	Side cover, RH - Black	
20076-3R	Side cover, RH - Red	
20076-4BA	Side cover, LH - Black	
20076-4R	Side cover, LH - Red	

F-07 油箱总成 FUEL TANK ASSY



20077-1	Weldment comp., fuel tank	
20077-2	Cock comp., fuel	
20077-3	Sensor, fuel	
20077-4	Hose	
20077-5	Cushion, rear fuel tank	
20077-6	Rubber, front fuel tank	
20077-7	Lock Assy.	

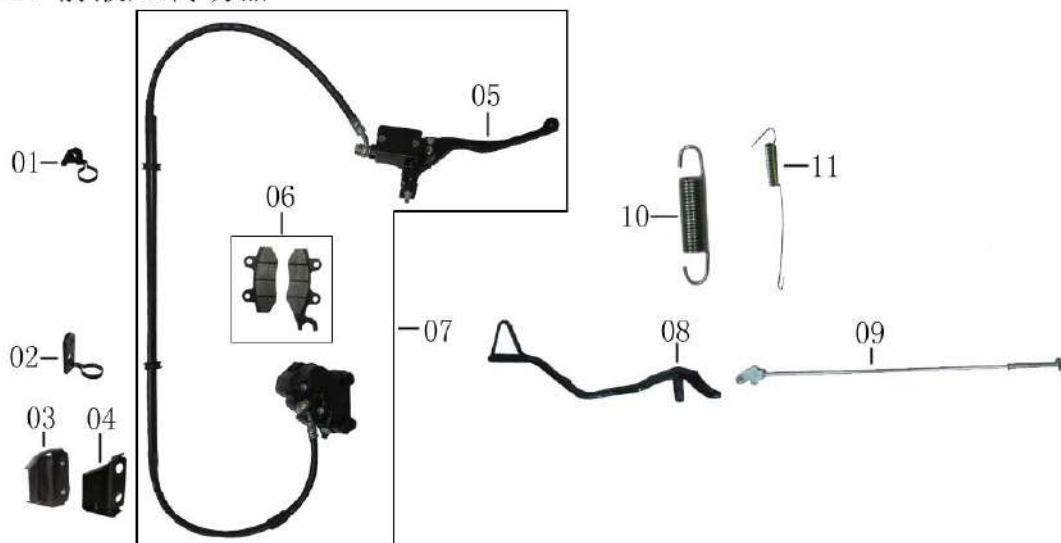
F-08 前轮总成 FRONT WHEEL ASSY



20078-1	Sensor comp., speed	
20078-2	Tyre, front, 90/90-21	
20078-3	Rim comp., front wheel	
20078-4	Tube, front, 2.75-21	
20078-5	Disc, front brake	
20078-6	Bush, front wheel, LH	
20078-7	Axle, front wheel	
20078-8	Nut, M12×1.25-Zn c2C (SJ)	



20079-1	Bush, rear wheel, RH	
20079-2	Disc, rear brake	
20079-3	Pad set, rear brake	
20079-4	Tyre, rear 110 90 - 17	
20079-5	Rim comp., rear wheel	
20079-6	Damper, rear wheel	
20079-7	Tube, rear	
20079-8	Hub Assy., sprocket	
20079-9	Bush set, rear wheel, LH	
20079-10	Axle, rear	
20079-11	Nut, M14×1.5-Zn c2C (SJ)	
20079-12	Sprocket Bolt	
20079-13	Sprocket Nut	
20079-14	Rear Sprocket	

F-10 前液压制动器 FRONT HYDRAULIC BRAKE


200710-2	Stay II, front brake hose	
200710-3	Clip II, hose	
200710-4	Clip, hose	
200710-5	Lever, front brake	
200710-6	Pad set, front brake	
200710-7	Brake comp., front hydraulic	
200710-8	Pedal comp., rear brake	
200710-9	Lever comp., rear brake	
200710-10	Spring, rear brake pedal return	
200710-11	Spring, rear brake switch tension	

F-11 后叉焊接组合 REAR FORK



200711-1	Shock absorber Assy., rear	
200711-2	Shaft, rear fork	
200711-3	Weldment comp., rear fork	
200711-4	Guide, chain	
200711-5	Stopper, chain	
200711-6	Support, rear axle	
200711-7	Stopper, chain	
200711-8	Chaincase	
200711-9	Chain, 08MC×128	

F-12 搁脚组合 FOOTRESTS



200712-1	Footrest comp., rider, RH	
200712-2	Footrest comp., rider, LH	
200712-3	Footrest Assy., pillion, RH	
200712-4	Footrest Assy., pillion, LH	

F-13 空气滤清器、排气消声器 AIR CLEANER & EXHAUST MUFFLER



200713-1	Cleaner Assy., air	
200713-2	Filter, air cleaner	
200713-3	Exhaust muffler comp.	
200713-4	Pipe comp., exhaust	
200713-5	Mantle, muffler	
200713-6	Exhaust Muffler Gasket	

F-14 后围板 REAR PANEL



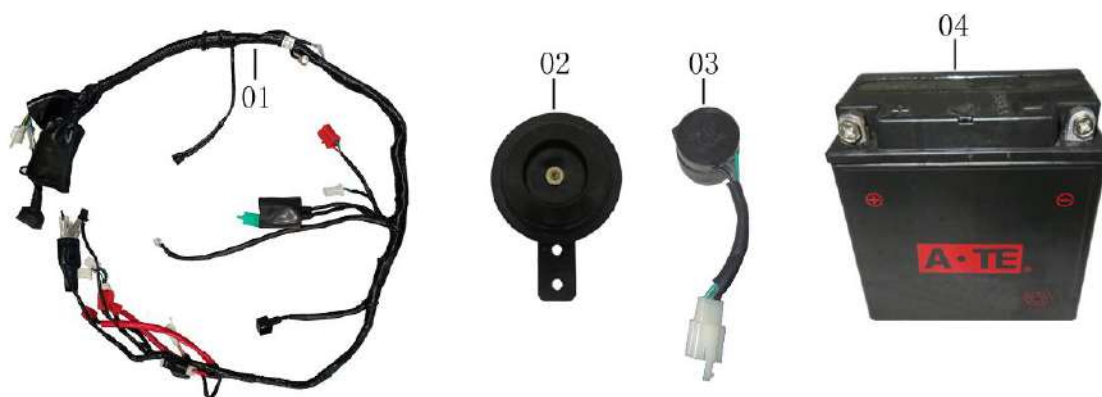
200714-1BA	Guard, RH - Black	
200714-1R	Guard, RH - Red	
200714-2BA	Guard, LH - Black	
200714-2R	Guard, LH - Red	
200714-3	Panel, rear	

F-15 座垫、后挡泥板 SEAT & REAR FENDER



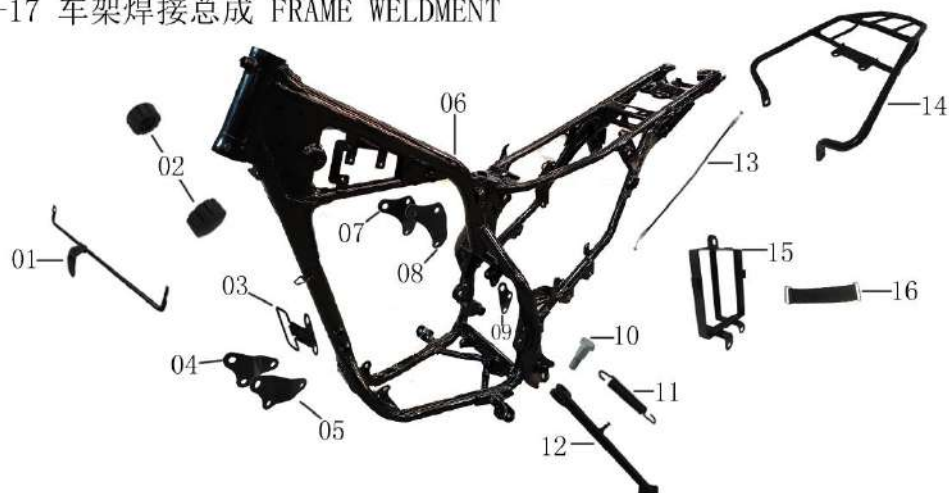
200715-1	Seat Assy.	
200715-2	Ornament, taillight	
200715-3	Fender, rear	
200715-4	Bracket set, rear fender	
200715-5	Reflector, rear	
200715-6	Plug, rear fender rubber	

F-16 电器 ELECTRICAL ELEMENT



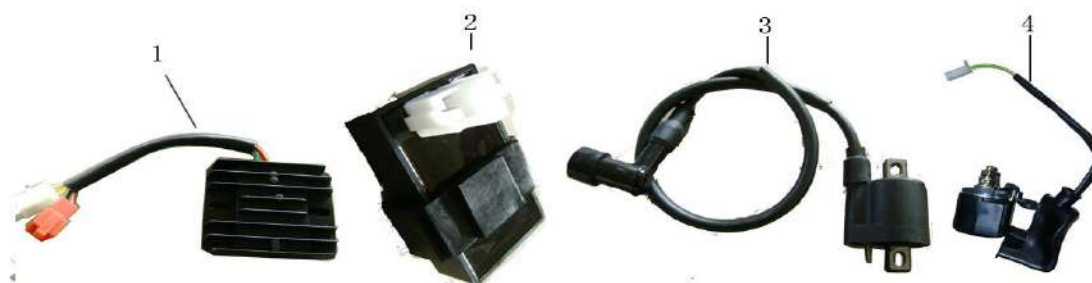
200716-1	Cable, main	
200716-2	Horn	
200716-3	Relay, flashing	
200716-4	Battery	

F-17 车架焊接总成 FRAME WELDMENT



200717-1	Bracket set, fuel tank ornament	
200717-2	Cushion, fuel tank front	
200717-3	Clip, clutch cable	
200717-4	Plate, engine front connecting, RH	
200717-5	Plate, engine front connecting, LH	
200717-6	Weldment Assy., frame	
200717-7	Plate set, engine top connecting, RH	
200717-8	Plate, engine top connecting, LH	
200717-9	Plate, rear top connecting	
200717-10	Bolt, pivot, M10×1.25×35-Φ12×15.5	
200717-11	Spring, side stand	
200717-12	Stand, side	
200717-13	Cable, seat lock	
200717-14	Weldment comp., rear carrier	
200717-15	Stay set, battery	
200717-16	Band, battery	

F-18 Electric Elements



200718-1	Voltage Regulator,	
200718-2	Ignition Controller	
200718-3	Coil Ignition	
200718-4	Starting Relay	

163FML-2MP

Engine Parts

LF200GY-4D Trial



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E-01 气缸体、气缸头 CYLINDER BLOCK & CYLINDER HEAD


16371-1	Cylinder Head Comp	
16371-2	Cylinder Head Cover Gasket	
16371-3	Cylinder Head Cover	
16371-4	Spark Plug D8TC (D8EA NGK	
16371-5	Bolt M6×28	
16371-6	Stud M8×40	
16371-7	Bolt M6×12	
16371-8	Cylinder Head Cover Oil Passage Washer	
16371-9	Cylinder Head Washer	
16371-10	Nut Cap	
16371-11	Cylinder Head Screw M8×89	
16371-12	Cylinder Head Washer 8	
16371-13	Inlet Pipe	
16371-14	Bolt M6×22	
16371-15	Ignition Coil Wire Clip	
16371-16	Bolt M6×22	
16371-17	Cylinder Block Comp	
16371-18	Gasket, Ylinder Block	
16371-19	Cylinder Head Gasket Comp	
16371-20	Cylinder Head Dowel Pin	

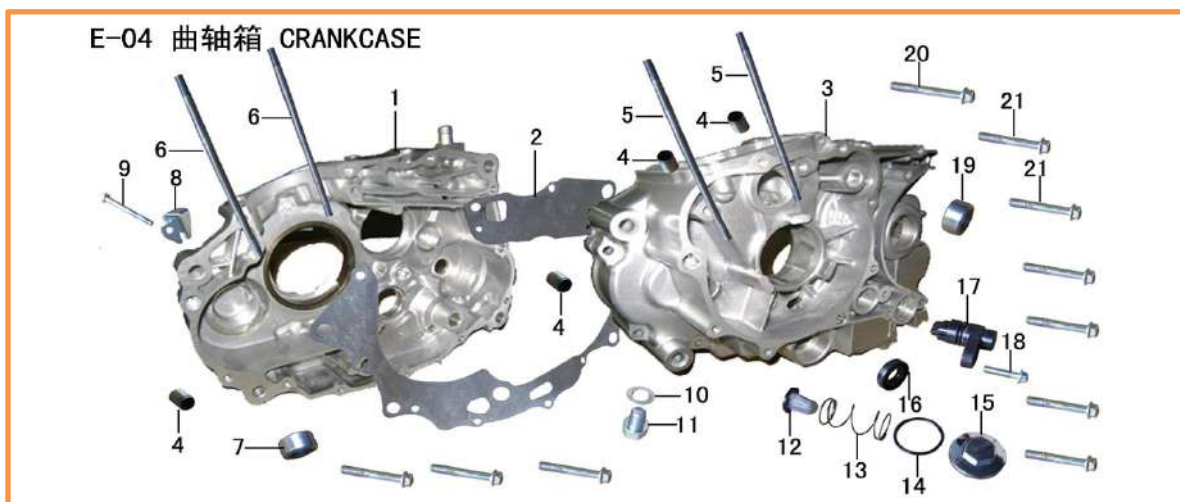
E-02 配气机构 CAMSHAFT & VALVES



16372-1	Valve Stem Seal		16372-22	Rocker Shaft Washer	
16372-2	Lower Rocker O-Ring		16372-23	Valve Inner Spring	
16372-3	Timing Driven Gear Set		16372-24	Push Rod Support	
16372-4	Rocker Bracket Comp		16372-25	Valve Spring Inner Seat	
16372-5	Lower Rocker				
163L2-6	Lower Rocker Shaft				
163L2-7	Camshaft				
163L2-8	Camshaft Spring				
163L2-9	Rocker Arm Pusher				
163L2-10	Intake Valve				
163L2-11	Exhaust Valve				
16372-12	Valve Outer Spring				
16372-13	Camshaft Stopper				
16372-14	Valve Spring Retainer				
16372-15	Valve Spring Outer Seat				
163T2-16	Bolt M6×12				
16372-17	Valve Split Cone				
16372-18	Lower Rocker Wave Washer				
16372-19	Bolt M8×30				
16372-20	Camshaft O-Ring				

E-03 右曲轴箱盖 RIGHT CRANKCASE COVER

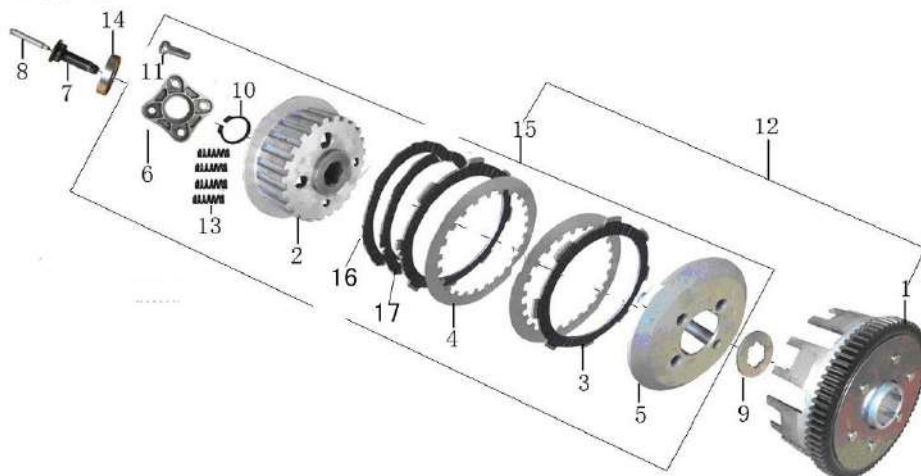

16373-1	Crankcase Cover Comp RH	
16373-2	Crankcase Cover Gasket RH	
16373-3	Crankcase Cover Dowel Pin RH	
16373-4	Plasitc Dipstick	
16373-5	Clutch Lever Comp	
16373-6	Clutch Lever Spring	
16373-7	Starting Shaft Oil Seal	
16373-8	Clutch Lever O-Ring	
16373-9	Dipstick O-Ring	
163B3-10	Bolt M6×40	
163B3-11	Bolt M6×55	
16373-12	Clutch Cam	
16373-13	Sight Glass	



16374-1	Crankcase Comp RH	
16374-2	Crankcase Gasket	
16374-3	Crankcase Comp LH	
16374-4	Crankcase Dowel Pin	
16374-5	Cylinder Stud B	
16374-6	Cylinder Stud A	
16374-7	Needle Bearing HK 212810	
16374-8	Clutch Cable Adjusting Stay	
16374-9	Bolt M6×55	
16374-10	Plug Drain Washer	
16374-11	Crankcase Drain Plug	
16374-12	Gauze Set	
16374-13	Gauze Spring	
16374-14	Gauze Cover O-Ring	
16374-15	Gauze Cover	
16374-16	Gearshift Shaft Oil Seal	
16374-17	Pin-Keeping Body Comp	
16374-18	Bolt M6×20	
16374-19	Needle Bearing HK101400	
16374-20	Bolt M6×100	
16374-21	Bolt M6×50	

E-05 机油泵、机油滤清器 OIL PUMP & OIL FILTER


16375-1	Oil Filter Washer ($\phi 20 \times \phi 27 \times 0.5$)	
16375-2	primary drive Gear	
16375-3	Oil Filter Rotator Comp	
16375-4	Oil Filter Cover Gasket	
16375-5	Oil Filter Cover	
16375-6	Primary Drive Gear Thrust Washer	
16375-7	primary drive gear Locknut	
16375-8	oil pump O-ring ($\phi 9.4 \times \phi 2.4$)	
16375-9	Oil Pump Assy	
16375-10	Screw M6x30	
16375-11	Screw M5x12	
16375-12	Oil Filter Assy	

E-06 离合器 CLUTCH


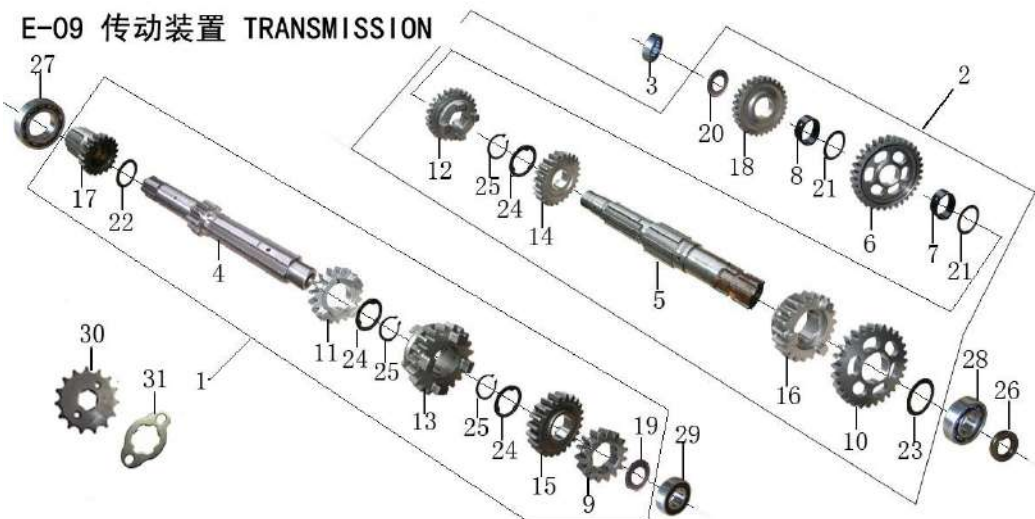
16376-1	Clutch Outer Comp	
16376-2	Clutch Center Comp	
16376-3	Clutch Friction Disc Set	
16376-4	Clutch Plate	
16376-5	Clutch Pressure Plate	
16376-6	Clutch Lifter Plate	
16376-7	Clutch Pusher	
16376-8	Clutch Lifter	
16376-9	Splined Washer	
16376-10	Circlip 17	
16376-11	Bolt M5×22	
16376-12	Clutch Main Body	
16376-13	Spring Clutch	
16376-14	Bearing 16003	
16376-15	Clutch Center Assy	
16376-16	Retiiner Disc Spring	
16376-17	Judder spring	

E-07 左曲轴箱盖、磁电机 LEFT CRANKCASE COVER & MAGNETO

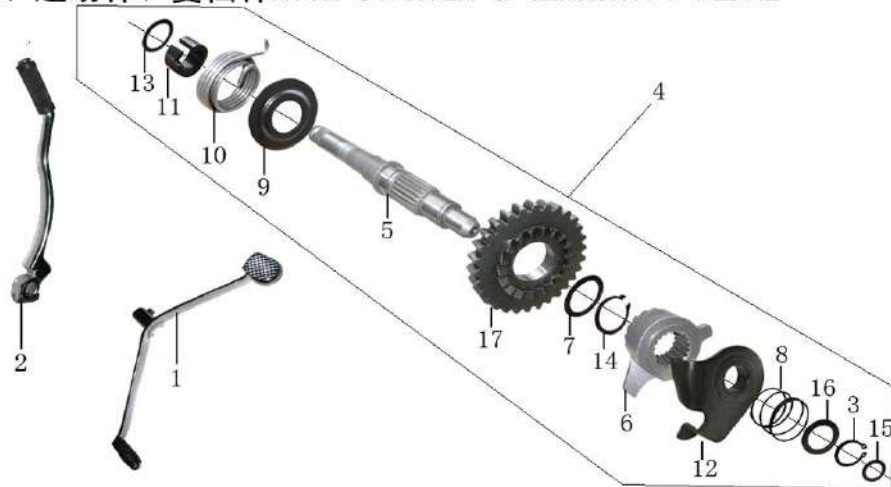

16377-1	Crankcase Cover LH		16377-16	Plug O-Ring	
16377-2	Crankcase Cover Dowel Pin RH		16377-17	View Hole Plug O-Ring	
16377-3	Needle Bearing Hk1010		16377-18	Idler Cover O-Ring	
16377-4	Indicator Oil Seal		16377-19	Screw M5×16	
16377-5	Gear Indicator Comp		16377-20	Screw M5×28	
16377-6	Magneto Stator Comp		16377-21	Bolt M6×30	
16377-7	Wire Clamp		16377-22	Bolt M6×45	
16377-8	Bolt M6×22		16377-23	Idlercover	
16377-9	Bolt M6×12		16377-24	Rear Cover LH	
16377-10	View Hole Plug				
16377-11	Left Crankcase Cover Brand				
16377-12	Magneto Screw				
16377-13	Crankshaft Oil Seal LH				
16377-14	Magneto Rotor Assy				
16377-15	Crankcase Cover Gasket LH				
16377-16	Plug O-Ring				
16377-17	View Hole Plug O-Ring				
16377-18	Idler Cover O-Ring				
16377-19	Screw M5×16				

E-08 曲轴、活塞 CRANKSHAFT & PISTON

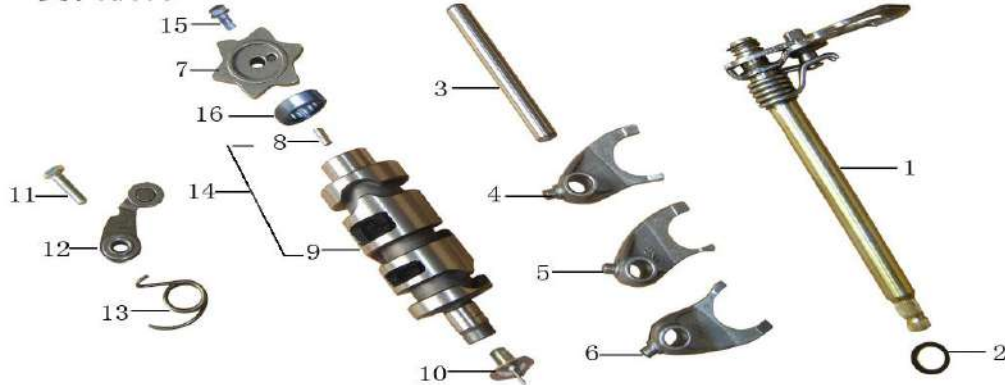

16378-1	Crankshaft & Connecting Rod	
16378-2	Piston Ring Set	
16378-3	Piston	
16378-4	Piston Pin	
16378-5	Piston Pin Circlip	
16378-6	Crankshaft Bearing RH	
16378-7	balance Shaft Assy	
16378-8	timing drive Sprocket	

E-09 传动装置 TRANSMISSION


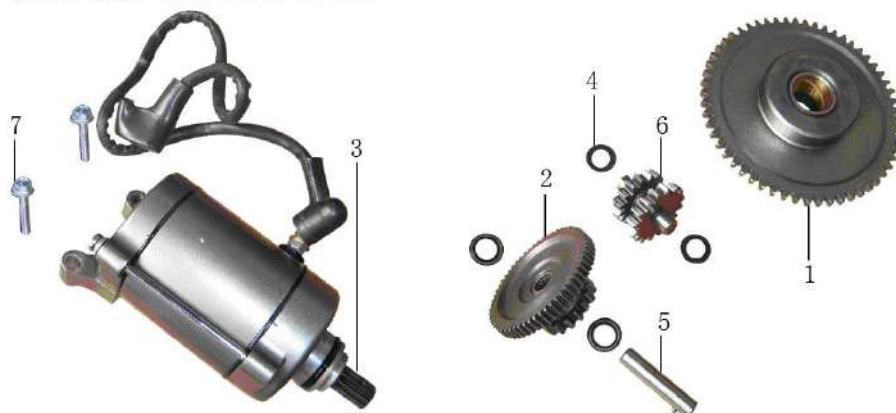
16379-1	Mainshaft Comp	16379-24	Mainshaft Spline Washer
16379-2	Countershaft Comp	16379-25	Mainshaft Circlip
16379-3	Bearing NK152312	16379-26	Countershaft Oil Seal
16379-4	Mainshaft	16379-27	Bearing 6006
16379-5	Countershaft	16379-28	Bearing 6204
16379-6	Countershaft 1st Gear	16379-29	Bearing 6202 RS
16379-7	Countershaft 1st Gear Bush	16379-30	Output Sproket
16379-8	Starting Mid-Gear Bush	16379-31	Sprocket, Locating Plate
16379-9	Mainshaft 2nd Gear		
16379-10	Countershaft 2nd Gear		
16379-11	Mainshaft 3rd Gear		
16379-12	Countershaft 3rd Gear		
16379-13	Mainshaft 4th Gear		
16379-14	Countershaft 4th Gear		
16379-15	Mainshaft 5th Gear		
16379-16	Countershaft 5th Gear		
16379-17	Starting Driven Gear Comp		
16379-18	Mid-Gear Comp., Starting		
16379-19	Mainshaft Washer		
16379-20	Starting Mid-Gear Washer		
16379-21	Countershaft Washer		
16379-22	Starting Driven Gear Washer		

E-10 起动轴、起动杆、变档杆KICK-STARTER & GEARSHIFT PEDAL


163710-1	Gearshift Rod Assy	
163710-2	Kick-Starter Assy	
163710-3	Circlip 16	
163710-4	Starting Shaft Assy	
163710-5	Starting Shaft	
163710-6	Ratchet	
163710-7	Starting Shaft Washer I	
163710-8	Starting Shaft Spring	
163710-9	Starting Shaft Spring Seat	
163710-10	Starting Return Sparing	
163710-11	Starting Shaft Collar	
163710-12	Spring Seat Comp	
163710-13	Starting Shaft Washer II	
163710-14	Starting Shaft Snap Ring	
163710-15	Starting Shaft Washer III	
163710-16	Starting Shaft Washer IV	
163710-17	Starting Gear	

E-11 变档机构 GEARSHIFT DRUM


163711-1	Gearshift Shaft Assy	
163711-2	Gearshif Shaft Washer	
163711-3	Fork Shaft	
163711-4	Fork III	
163711-5	Fork II	
163711-6	Fork I	
163711-7	Gearshift Cam	
163711-8	Gearshift Cam Pin	
163711-9	Gearshift Drum	
163711-10	Gear Indicator Contact Point Comp	
163711-11	Bolt M6×20	
163711-12	Gear Setting Plate Comp	
163711-13	Setting Plate Torsion Spring	
163711-14	Gearshift Drum Comp	
163711-15	Bolt M6×30	
163711-16	Needle Bearing NK2110	

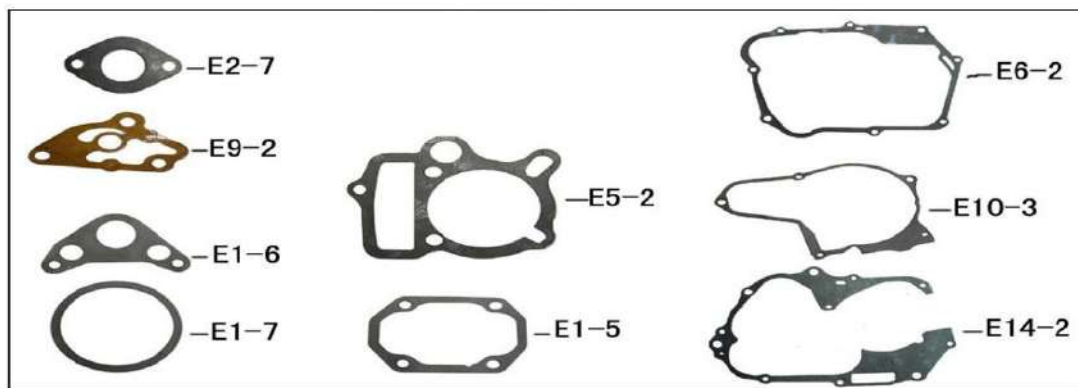
E-12 起动电机 STARTING MOTOR


163712-1	Starting Clutch Gear Comp	
163712-2	Dual-Gear Comp. I	
163712-3	Electric Starter	
163712-4	Dual-Gear Washer	
163712-5	Dual-Gear Shaft Comp	
163712-6	Dual-Gear II	
163712-7	Bolt M6×28	

E-13 化油器总成 CARBURETOR



163713-1	Carburetor	
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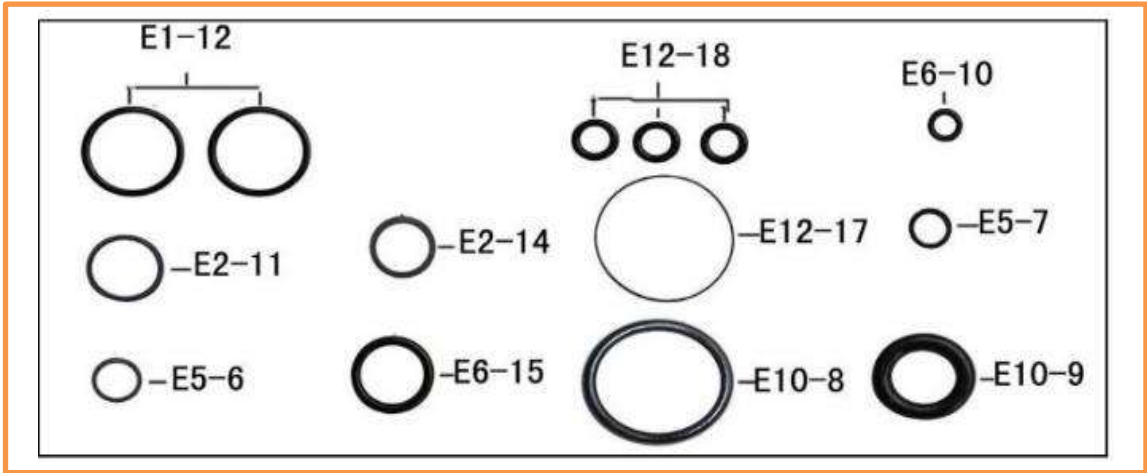


163715-1	Complete Gasket Set 163FML-2MP	
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E-23 全套轴承 A FULL SET OF BEARINGS



163715-2	Complete Bearing set 163FML-2MP	
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163715-3	Complete O-Ring Set 163FML-2MP	
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163715-4	Complete Seal set 163FML-2MP	
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163FML-2MP

LF200GY-4D Trial



163FML-2MP	Complete Engine 163FML-2MP	
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LIFAN Motorcycle Warranty Policy

AUGUST 2024 Edition

LIFAN Motorcycle are covered under a warranty for **6 months or 6,000 kms**, whichever comes first. The specific items under warranty include:

- ❖ **The Engine** and its related parts
- ❖ Any defects or issues resulting from **substandard manufacturing or assembly**.

Items Not Covered Under Warranty:

The following items are not covered under this warranty:

- ❖ Tires & tubes; chain & sprockets; oils; covers & mirrors
- ❖ Any damages or wear and tear resulting from the **owner's handling and maintenance** of the motorcycle

Important Reminders for Safe Riding and Maintenance:

- ✓ Always wear a **helmet** while riding.
- ✓ Always keep your **headlights on**, even during the day, for safety and to prolong battery life.
- ✓ Ensure all **lights** are always functioning properly.
- ✓ Ride with **insurance** and proper **licensing**.
- ✓ **Change the oil** after the first **500 kms** and then every **2,000 kms**.
- ✓ Use **SAE 15W-40 or 10W-40** motor oil.
- ✓ Use **REGULAR** gasoline for small engines like motorcycles, not premium.
- ✓ Regularly **tighten all screws**.
- ✓ Periodically adjust the **tightness of the chain**.
- ✓ Review the Owner's Manual for more details.
- ✓ **Drive safely** within speed limits and always, wear a **helmet**.

By following these guidelines, you can ensure your LIFAN motorcycle remains in good condition and continues to provide a safe and enjoyable riding experience.