

3.1.3. REGULAR SERVICE INTERVALS CHART

REGULAR SERVICE INTERVALS CHART FOR VEHICLES IN ORIGINAL VERSION (DERATED) FOR ROAD USE



WARNING

Have the indicated operations performed by an Aprilia dealer or authorised service centre or the warranty will become null and void.



WARNING

Halve maintenance intervals if you are riding in rainy or dusty conditions, on rough road surfaces or when the vehicle is used in competitions.

| Parts | After running-in 500 km (311 mi) | Every 3000 km (1864 mi) | Every 6000 km (3728 mi) | Every 9000 km (5592 mi) | Every 12000 km (7456 mi) |
|---|----------------------------------|-------------------------|-------------------------|-------------------------|--------------------------|
| Changing engine oil and the engine oil filter | ■ | ■ | - | - | - |
| Check gearbox fluid level | ■ | ■ | - | - | - |
| Changing gearbox fluid | ■ | - | ■ | - | - |
| Check oil lines condition and position | ■ | ■ | - | - | - |
| Changing spark plugs | - | - | - | - | ■ |
| Checking and adjusting valve clearance | - | - | ■ | - | - |
| Check engine retaining bolts tightening | ■ | ■ | - | - | - |
| Change pistons and piston rings | - | - | ■ | - | - |
| Checking valve for wear | - | - | ■ | - | - |
| Check clutch plates for wear | - | ■ | - | - | - |
| Checking clutch spring length | - | - | ■ | ■ | - |
| Check cylinder barrel for wear | - | - | - | ■ | - |
| Check (visually) gudgeon pin circlip groove for wear | - | - | - | ■ | - |
| Check camshafts for wear (visually) | - | - | - | ■ | - |
| Change camshaft bearings | - | - | - | - | ■ |
| Checking valve spring length | - | - | - | ■ | - |
| Check spring washers for wear | - | - | - | ■ | - |
| Check valve head wobbling | - | - | - | ■ | - |
| Check valve guides for wear | - | - | - | ■ | - |
| Check rocker arm rollers radial play | - | - | - | ■ | - |
| Measure drive chain stretch | - | - | - | ■ | - |
| Check chain tensioner teeth for wear (visually) | - | - | ■ | - | - |
| Check connecting rod bearings | - | - | - | ■ | - |
| Check complete gearbox for wear | - | - | - | ■ | - |
| Check fuel lines condition and position | ■ | ■ | - | - | - |
| Balance cylinders | ■ | - | ■ | - | - |
| Check throttle unit screws tightening | ■ | - | ■ | - | - |
| Check fluid level and system sealing | ■ | ■ | - | - | - |
| Check exhaust system sealing and alignment | - | ■ | - | - | - |
| Check control cables condition, position, smoothness, lubrication | ■ | ■ | - | - | - |
| Check and adjust clutch control | ■ | ■ | - | - | - |

| Parts | After running-in 500 km (311 mi) | Every 3000 km (1864 mi) | Every 6000 km (3728 mi) | Every 9000 km (5592 mi) | Every 12000 km (7456 mi) |
|--|----------------------------------|-------------------------|-------------------------|-------------------------|--------------------------|
| Clean air box and change filter | - | ■ | - | - | - |
| Check brake fluid, disc and pad wear | ■ | ■ | - | - | - |
| Check brake lines condition and sealing | ■ | ■ | - | - | - |
| Check brake system screws tightening | ■ | ■ | - | - | - |
| Check shock absorber and fork sealing and operation | ■ | ■ | - | - | - |
| Clean dust seals | - | ■ | - | - | - |
| Bleed fork legs | - | ■ | - | - | - |
| Check swinging arm support | - | ■ | - | - | - |
| Check steering bearings adjustment | ■ | ■ | - | - | - |
| Check tightening of screws on fork plates and fork bottom end, wheel shaft nuts and bolts, swinging arm support shaft, shock absorber shafts | ■ | ■ | - | - | - |
| Check spokes tension and rim flatness | ■ | ■ | - | - | - |
| Check tyres condition and pressure | ■ | ■ | - | - | - |
| Check chain joint (RXV), sealed link (SXV), chain rear sprocket and chain guide for wear | ■ | ■ | - | - | - |
| Lubricating the chain | ■ | ■ | - | - | - |
| Checking wheel bearings play | ■ | ■ | - | - | - |

REGULAR SERVICE INTERVALS CHART FOR VEHICLES IN OPEN VERSION FOR SPORT USE (HOBBY PURPOSES)

| Parts | End of running-in (6 hours) | Every 30 hours | Every 60 hours | Every 90 hours | Every 120 hours |
|---|-----------------------------|----------------|----------------|----------------|-----------------|
| Changing engine oil and the engine oil filter | ■ | ■ | - | - | - |
| Check gearbox fluid level | ■ | ■ | - | - | - |
| Changing gearbox fluid | ■ | - | ■ | - | - |
| Check oil lines condition and position | ■ | ■ | - | - | - |
| Changing spark plugs | - | - | - | - | ■ |
| Checking and adjusting valve clearance | - | - | ■ | - | - |
| Check engine retaining bolts tightening | ■ | ■ | - | - | - |
| Change pistons and piston rings | - | - | ■ | - | - |
| Checking valve for wear | - | - | ■ | - | - |
| Check clutch plates for wear | - | ■ | - | - | - |
| Checking clutch spring length | - | - | ■ | ■ | - |
| Check cylinder barrel for wear | - | - | - | ■ | - |
| Check (visually) gudgeon pin circlip groove for wear | - | - | - | ■ | - |
| Check camshafts for wear (visually) | - | - | - | ■ | - |
| Change camshaft bearings | - | - | - | - | ■ |
| Checking valve spring length | - | - | - | ■ | - |
| Check spring washers for wear | - | - | - | ■ | - |
| Check valve head wobbling | - | - | - | ■ | - |
| Check valve guides for wear | - | - | - | ■ | - |
| Check rocker arm rollers radial play | - | - | - | ■ | - |
| Measure drive chain stretch | - | - | - | ■ | - |
| Check chain tensioner teeth for wear (visually) | - | - | ■ | - | - |
| Check connecting rod bearings | - | - | - | ■ | - |
| Check complete gearbox for wear | - | - | - | ■ | - |
| Check fuel lines condition and position | ■ | ■ | - | - | - |
| Balance cylinders | ■ | - | ■ | - | - |
| Check throttle unit screws tightening | ■ | - | ■ | - | - |
| Check fluid level and system sealing | ■ | ■ | - | - | - |
| Check exhaust system sealing and alignment | - | ■ | - | - | - |
| Check control cables condition, position, smoothness, lubrication | ■ | ■ | - | - | - |
| Check and adjust clutch control | ■ | ■ | - | - | - |
| Clean air box and change filter | - | ■ | - | - | - |
| Check brake fluid, disc and pad wear | ■ | ■ | - | - | - |
| Check brake lines condition and sealing | ■ | ■ | - | - | - |
| Check brake system screws tightening | ■ | ■ | - | - | - |

| Parts | End of running-in (6 hours) | Every 30 hours | Every 60 hours | Every 90 hours | Every 120 hours |
|--|-----------------------------|----------------|----------------|----------------|-----------------|
| Check shock absorber and fork sealing and operation | ■ | ■ | - | - | - |
| Clean dust seals | - | ■ | - | - | - |
| Bleed fork legs | - | ■ | - | - | - |
| Check swinging arm support | - | ■ | - | - | - |
| Check steering bearings adjustment | ■ | ■ | - | - | - |
| Check tightening of screws on fork plates and fork bottom end, wheel shaft nuts and bolts, swinging arm support shaft, shock absorber shafts | ■ | ■ | - | - | - |
| Check spokes tension and rim flatness | ■ | ■ | - | - | - |
| Check tyres condition and pressure | ■ | ■ | - | - | - |
| Check chain joint (RXV), sealed link (SXV), chain rear sprocket and chain guide for wear | ■ | ■ | - | - | - |
| Lubricating the chain | ■ | ■ | - | - | - |
| Checking wheel bearings play | ■ | ■ | - | - | - |

REGULAR SERVICE INTERVALS CHART FOR VEHICLES IN OPEN VERSION FOR SPORT USE (COMPETITIVE PURPOSES)

| Parts | End of running-in (6 hours) | Every 30 hours | Every 60 hours | Every 90 hours | Every 120 hours |
|---|-----------------------------|----------------|----------------|----------------|-----------------|
| Changing engine oil and the engine oil filter | ■ | ■ | - | - | - |
| Check gearbox fluid level | ■ | ■ | - | - | - |
| Changing gearbox fluid | ■ | - | ■ | - | - |
| Check oil lines condition and position | ■ | ■ | - | - | - |
| Changing spark plugs | - | - | - | - | ■ |
| Checking and adjusting valve clearance | - | - | ■ | - | - |
| Check engine retaining bolts tightening | ■ | ■ | - | - | - |
| Change pistons and piston rings | - | - | ■ | - | - |
| Checking valve for wear | - | - | ■ | - | - |
| Check clutch plates for wear | - | ■ | - | - | - |
| Checking clutch spring length | - | - | ■ | ■ | - |
| Check cylinder barrel for wear | - | - | - | ■ | - |
| Check (visually) gudgeon pin circlip groove for wear | - | - | - | ■ | - |
| Check camshafts for wear (visually) | - | - | - | ■ | - |
| Change camshaft bearings | - | - | - | - | ■ |
| Checking valve spring length | - | - | - | ■ | - |
| Check spring washers for wear | - | - | - | ■ | - |
| Check valve head wobbling | - | - | - | ■ | - |
| Check valve guides for wear | - | - | - | ■ | - |
| Check rocker arm rollers radial play | - | - | - | ■ | - |
| Measure drive chain stretch | - | - | - | ■ | - |
| Check chain tensioner teeth for wear (visually) | - | - | ■ | - | - |
| Check connecting rod bearings | - | - | - | ■ | - |
| Check complete gearbox for wear | - | - | - | ■ | - |
| Check fuel lines condition and position | ■ | ■ | - | - | - |
| Balance cylinders | ■ | - | ■ | - | - |
| Check throttle unit screws tightening | ■ | - | ■ | - | - |
| Check fluid level and system sealing | ■ | ■ | - | - | - |
| Check exhaust system sealing and alignment | - | ■ | - | - | - |
| Check control cables condition, position, smoothness, lubrication | ■ | ■ | - | - | - |
| Check and adjust clutch control | ■ | ■ | - | - | - |
| Clean air box and change filter | - | ■ | - | - | - |
| Check brake fluid, disc and pad wear | ■ | ■ | - | - | - |
| Check brake lines condition and sealing | ■ | ■ | - | - | - |
| Check brake system screws tightening | ■ | ■ | - | - | - |

| Parts | End of running-in (6 hours) | Every 30 hours | Every 60 hours | Every 90 hours | Every 120 hours |
|--|-----------------------------|----------------|----------------|----------------|-----------------|
| Check shock absorber and fork sealing and operation | ■ | ■ | - | - | - |
| Clean dust seals | - | ■ | - | - | - |
| Bleed fork legs | - | ■ | - | - | - |
| Check swinging arm support | - | ■ | - | - | - |
| Check steering bearings adjustment | ■ | ■ | - | - | - |
| Check tightening of screws on fork plates and fork bottom end, wheel shaft nuts and bolts, swinging arm support shaft, shock absorber shafts | ■ | ■ | - | - | - |
| Check spokes tension and rim flatness | ■ | ■ | - | - | - |
| Check tyres condition and pressure | ■ | ■ | - | - | - |
| Check chain joint (RXV), sealed link (SXV), chain rear sprocket and chain guide for wear | ■ | ■ | - | - | - |
| Lubricating the chain | ■ | ■ | - | - | - |
| Checking wheel bearings play | ■ | ■ | - | - | - |