



Transparent Maintenance

Check List 08/30/2014

Superbike 1199 Panigale S - 2012

The **24,000 Km and 24 Months** service is the **Desmo Service**.

The estimated service time is **11 hours and 6 minutes** and includes the following maintenance checks:

- Reading of the error memory with DDS 2.0 and check of software version update on control units (use the Global Scan function)
- Check the presence of any technical updates and recall campaigns
- Change engine oil and filter
- Change the engine oil mesh filter assembly
- Check and/or adjust valve clearance
- Change spark plugs
- Changing air filter
- Check the proper tightening of the clutch cover and clutch protection cover screws (Only versions with magnesium covers)
- Check the proper tightening of the oil sump screws (Only versions with magnesium sump)
- Check brake and clutch fluid level
- Change brake and clutch fluid
- Check pad wear and brake discs. Change, if necessary
- Check the proper tightening of brake calliper bolts and brake disc flange screws
- Check front and rear wheel nuts tightening
- Check wheel hub bearings
- Check and lubricate rear wheel shaft
- Check the cush drive damper on rear sprocket
- Check the proper tightening of final drive front and rear sprocket nuts
- Check final drive chain sliding shoe wear
- Check final drive chain tension and lubrication
- Check water/oil heat exchanger retaining screw tightening
- Check steering bearings and lubricate, if necessary
- Visual check of front fork and rear shock absorber seals
- Check for proper tightening of the swinging arm and frame-to-engine fasteners
- Check the freedom of movement and tightening of the side stand
- Visually check the fuel lines
- Check rubbing points, clearance and freedom of movement of hoses and electric wiring on view
- Lubricate the levers at the handlebar and pedal controls
- Check coolant level
- Check tyre pressure and wear

- Check the battery charge level (from instrument panel menu)
- Check secondary air system operation
- Check the operation of the safety electrical devices (side stand and clutch switch, front and rear brake switches, engine stop switch, gear/neutral sensor)
- Check lighting, turn indicators, horn and controls
- Reset the Service indication through the DDS 2.0
- Final test and road test of the motorcycle, testing safety devices (ex. ABS and DTC), electric fans and idling
- Softly clean of the motorcycle
- Fill out that the service was performed in on-board documentation (Service Booklet)

Times do not include any additional operation resulting from the failure to respect the set maintenance schedule, from vehicle usage conditions or from the presence of non-original spare parts. Always check your bike's service book to see what maintenance has already been carried out during previous servicing. All costs relating to maintenance servicing (labour and materials), including the first 1,000 kilometre/600 mile service, are borne by the Client. Carrying out the servicing in accordance with the terms indicated here below is essential for the retention of the guarantee.