GENERAL WARRANTY TERMS AND CONDITIONS

Royal Enfield motorcycles ("Motorcycles") are manufactured by following best quality practices in respect of the material and workmanship. All motorcycles (irrespective of their country of registration) can avail limited warranty services from a Royal Enfield Authorised Dealer Workshop / Service Centre located in another country, In addition to its country of registration; and customers should refer to the terms and conditions mentioned under Borderless Warranty Policy.

IMPORTANT: Please make sure you have read and understood these terms and conditions

This warranty outlines the terms and conditions governing the Motorcycles warranty coverage obligations and exclusions only and not on the part of any Royal Enfield Authorised Dealer. Nothing in this document should be construed as a principle agent relationship between Royal Enfield and any of its Authorised Dealers or their staff. Royal Enfield warrants its Motorcycles to be free from manufacturing and material defects under normal use subject to the following conditions:

1. Warranty for any Motorcycle shall be in force until the expiry of a period of 36 months or 30,000km, whichever comes first from the date of the Sale of the motorcycle to the first owner and to any subsequent owners for the balance of the remaining period until the expiry of above mentioned warranty period.
2. In order to avail warranty benefits by second or subsequent owner, the second or subsequent owner should inform the nearest Royal Enfield Service Centre about the purchase of the motorcycle and shall fill in the requisite details in the form as requested by Authorized Royal Enfield Service Centre.
3. The warranty on any Motorcycle shall be applicable only if all the maintenance and services with respect to the said Motorcycle are availed by the owner(s) within the respective Warranty Period/kilometer ranges as per the schedule in the owner's manual from Royal Enfield Authorized Dealer/Service Centre.
4. During the warranty term, Royal Enfield's warranty obligations shall be limited only to repair or replace the faulty part(s) with a new part(s) only if such faulty part(s) on examination is deemed to have a manufacturing defect. Defective part(s) which have been replaced under the Warranty term shall become the sole property of Royal Enfield.
5. Warranty claims on proprietary items like tyres, spark plug, battery etc., should be taken up with the respective manufacturer or their authorized agents in the area directly by the customer. Royal Enfield shall not be liable in any manner to repair or replace them through its dealers. However, Royal Enfield may provide no obligation assistance in referring such claims to the respective manufacturer.
6. This warranty is expressly limited to the repair or replacement of the genuine parts with a manufacturing defect and is the sole remedy of warranty.
7. To the fullest extent permissible by applicable law, all other warranties of any kind, either express or implied, are disclaimed. The exclusion of implied warranties mentioned herein does not apply to the extent prohibited by any applicable law.
8. Warranty shall not apply to:
   (a) Consumables including but not limited to oil, oil filter, brake fluid, coolant, fuel, grease etc. used during repair/ replacement are not covered and such consumables shall be chargeable to the customer.
   (b) The customer assumes all the risk and liability arising out of his or her repairs to the Product or replacement parts thereto or arising out of his or her installation of replacement parts thereto. If any time during the warranty period, the Product or any part or parts thereof are removed, altered, tampered, adjusted, modified, dismantled, repaired or handled in any way whatsoever by any person or persons not authorized by the Company, this Policy shall immediately cease to be valid and become void initially and of no effect whatsoever.
   (c) Normal ageing (wear and tear), deterioration or rusting of plated parts, paints coat, rubber parts, soft items, glass items, plastic parts etc. Components like oil filter, air filter paper element, control cables, brake shoes/brake pads, clutch plates, drive chain & sprocket kit, steering ball races, electrical equipment, wiring harness etc., which are subjected to normal wear and tear. Failures occurred due to use of non-recommended grade lubricants, coolant, brake fluid, fork oil, fuel or improper level.
   (d) Damages due to use of non-genuine parts or accessories, lack of proper maintenance, incorrect riding habits. Damages to engine management system parts (like ECU, throttle body, sensors, etc.) due to tampering which affects the performance of the motorcycle. Parts damaged due to accidents, collision, neglect, abuse, mishandling, fire or any act of God etc.
   (e) Irregularities not recognised as affecting the quality or function of the motorcycle such as slight vibration, oil leakage, discoloration of exhaust pipe bend and cat region/silencer/soft or hard shock absorber etc.
   (f) Discoloration of exhaust pipe & silencer, as it is a natural process that will happen during usage.
   (g) Defects or damage arising from fitment of unauthorised accessories or parts like side cars, trailer hitches etc., or additional electrical loads.
   (h) Motorcycle serviced or repaired at unauthorised service centres.
   (i) Motorcycle used for competitions/racing/stage rallying/ stunts/jumping/acrobatics etc. or similar activities as Motorcycles are not designed or intended for such purpose or usage.
   (j) Electrical component like bulbs, fuses etc., and electronic components failure including ECU due to repairs by arc welding.
   (k) Motorcycle found with tampering/drilling/welding mark on any part of the frame.
   (l) Normal maintenance operations like adjustment of brakes, cleaning fuel system, engine tune-up and other such adjustments.
   (m) Oxidization of buffed/painted/powder coated items etc.
   (n) Any damage resulting due to any force major event including, without limitation, any act of war, act of God or nature, earthquake, hurricanes, tornadoes, flood, fire or other similar casualty, riot, terrorism etc.
   (o) Any damage, failure or loss caused by improper - assembly, maintenance, storage or use of the motorcycle or parts thereof.
9. Use only Royal Enfield approved parts and accessories (as applicable). Use of other manufacturer's performance parts will void your motorcycle warranty.
10. The warranty will be null and void if :
    (a) The Motorcycle is used in a manner other than for recreation or transportation; or
    (b) The Motorcycle is modified in any manner; or
    (c) The serial number /identification code is deleted, defaced, altered, effaced or removed.
11. The following are specifically excluded from the terms and provisions of this warranty:
    (a) Labour costs for fitting replacement parts under this warranty unless the original warranted part or accessory was fitted by any Royal Enfield Authorised Dealer.
    (b) Any RE accessory modified for use or installed on a RE Motorcycle model for which it is not designed or recommended.
12. Royal Enfield reserves the right to finally decide on all warranty claims.
13. RE reserves the right to make changes in the design of the motorcycle models without any obligation to install these changes on previously supplied Motorcycles.
14. Royal Enfield may, as a result of the purchase of motorcycle/ its parts and prescribed accessories/ servicing of motorcycles/ claiming of any applicable warranty during the Warranty Period; by you (i.e., customer), receive sensitive and/or personal data and information relating to you or third parties associated with you (such as your spouse or family members, or relatives). Such data may be received from you, or from other sources, and some sensitive/personal data may be recorded directly or indirectly by internal security systems of Royal Enfield or by other means. Royal Enfield may process such data for relevant and limited purposes and in this regard, you expressly consent to the following:
    (a) The processing of sensitive personal data and information pertaining to you or the third parties associated with you, by Royal Enfield.
    (b) The collection and processing of sensitive personal data and information about you for limited purposes;
    (c) The worldwide transfer of sensitive personal data and information pertaining to you or the third parties associated with you, held by Royal Enfield to its service providers, dealers, suppliers, advisors and offices of Royal Enfield's worldwide organization and to third parties where disclosure to such third parties is required in the normal course of business or by law; and use of the your personal images and voices in marketing material, videos, etc.

In the event you wish to withdraw the express consent provided in point 14 above, you agree to send an email at support@royalenfield.com specifying that you wish to withdraw such consent and RE shall accordingly delete all the sensitive and/or personal data pertaining to you, as available in the records of RE within a reasonable time, in accordance with applicable laws.

15. The exclusive remedy for breach of this warranty shall be, at Royal Enfield's option, repair or replacement of any defective materials, components, or products. The remedies set forth in this warranty are the only remedies available to any person for breach of this warranty. RE shall have no liability to any person for incidental, consequential or special damages of any description, whether arising out of express or implied warranty or any other contract, negligence, or other tort or otherwise. This exclusion of consequential, incidental, and special damages is independent from and shall survive any finding that the exclusive remedy failed of its essential purpose.
16. Disclaimer of Warranties: Except for warranties expressly made herein, RE makes no warranties or representations express or implied, either in fact or by operation of law, statutory or otherwise.
17. The General Warranty shall be governed by the laws of India and you hereby consent to the exclusive jurisdiction and venue of courts in New Delhi, India.

PERIODIC MAINTENANCE

The maintenance schedule detailed here will help you maintain your Meteor 350 motorcycle meticulously and to get a long trouble free service. The schedule provided herein is based upon average riding conditions and indicates the km. at which regular inspections, adjustments and lubricants are to be carried out. The frequency of the maintenance must be shortened depending upon the severity of the driving condition or if the motorcycle is used in a very dusty environment. Contact the nearest Royal Enfield Authorised Dealer / Service Centre for export advice and to carry out the required maintenance.

Sl. No.	DESCRIPTION	PERIODIC MAINTENANCE (Whichever is earlier)										
	km (x 1,000)	0.5	5	10	15	20	25	30	35	40	45	50
	Months	1.5	6	12	18	24	30	36	42	48	54	60
1	Engine oil (level check / replace)	R	I	R	I	R	I	R	I	R	I	R
		Check level at every 1,000 km or earlier and topup as required										
2	Engine oil filter element	R		R		R		R		R		R
3	Engine oil strainer on crankcase LH	C		C		C		C		C		C
4	Inlet / exhaust tappet setting			I&A		I&A		I&A		I&A		I&A
5	Rubber hose-Inlet adapter	I	I	I	I	I	I	I	I	I	I	I
6	Evaporative emission equipment rubber hoses & drain the overfilled by removing plug.	I	I	I	I	I	I	I	I	R	I	I
7	Spark plug			C&A		R		C&A		R		C&A
8	HT lead for crack	I	I	I	I	I	I	I	I	I	I	I
9	Air filter element	C	C	R	C	R	C	R	C	R	C	R
		Clean/ Replace more frequently if operated in dusty condition										
10	Vent pipe under air filter box	I	I	I	I	I	I	I	I	I	I	I
11	Starter motor & starter relay connections	I	I	I	I	I	I	I	I	I	I	I
12	Battery terminals (apply petroleum jelly)	C	C	C	C	C	C	C	C	C	C	C
13	Earth Wire eyelet contact					I						I
14	Injector hose	I	I	I	I	I	I	I	I	I	I	I
15	Fuel filter in fuel pump							R				
16	Front fork oil	I	I	I	I	R	I	I	I	R	I	I
17	Steering ball races play	Inspect & adjust, if required lubricate for every 5,000 km or earlier as required. Replace if necessary										
18	Spokes tightness front and rear (It is applicable for spoke wheel model)	I		I		I		I		I		I
19	Wheel rim run out front & rear	I		I		I		I		I		I
20	Swing art pivot bush & spacer	I	Inspect & if required lubricate for every 5,000 km or earlier as required. Replace if necessary									
21	Tire wear pattern (front & rear)	I	I	I	I	I	I	I	I	I	I	I
22	Rear wheel drive chain	Clean, lubricate every 1,000 km / clean, lubricate & adjust every 5,000 km or earlier as required										
23	Rear wheel cush drive rubbers					I & R				I & R		
24	Front & rear brake hose & banjo bolt	I	I	I	I	I	I	I	I	I	I	I
25	Brake fluid level, front & rear disc	I	I	I	I	R	I	I	I	R	I	I
26	Clutch lever / cable free play	Adjust every 1,000 km or earlier as required & replace if required.										
27	Hand levers & foot levers	Lubricate every 1,000 km or earlier as required.										
28	Pivot side stand, center stand, pillion foot rest, gear shifter, brake pedal, levers	L	L	L	L	L	L	L	L	L	L	L
29	Throttle cable	Adjust every 5,000 km or earlier if required										
30	Brake pads - front & rear	I	I	I	I	I	I	I	I	I	I	I
31	Side stand switch operation	I	I	I	I	I	I	I	I	I	I	I
32	All mounting fasteners in vehicle for tightness	I	I	I	I	I	I	I	I	I	I	I
33	Throttle body - cleaning	Throttle body should be removed from the vehicle and cleaned with a dry microfibre cloth, usage of throttle body cleaners or any similar solvent or alcohol based liquids for cleaning is strictly prohibited, Throttle body cleaning every 10,000 km /12 months or earlier as required.										

A : Adjust C : Clean L : Lubricate R : Replace I: Inspect (Clean, Adjust, Lubricate or replace if necessary)

NOTE: For maintenance after 50,000 km, please repeat the same frequency levels specified above, in consultation with a Royal Enfield Authorised Dealer / Service Centre.

BORDERLESS WARRANTY TERMS AND CONDITIONS

RE Borderless Warranty (not applicable for motorcycles exported from one country to another under personal imports) is subject to following conditions.

1. The rider should carry maintenance and service records, proof of ownership and Motorcycle registration document (original / photocopy / soft copy) for verification by the Royal Enfield Authorized Dealer.
2. The periodic maintenance services have been availed in the respective period/kilometer ranges as per the schedule in the owner's manual from a Royal Enfield Authorized Dealer Workshop/Service Centre.
3. Royal Enfield Authorized Dealer Workshop's / Service Centre's obligations shall be limited to repairing/replacing the genuine part(s) of the motorcycle free of cost only if the part(s), on examination, is deemed to have a manufacturing defect. Defective part(s) which have been replaced will become the sole property of Royal Enfield after due verification.
4. The rider shall transport the motorcycle to/from a Royal Enfield Authorized Dealer Workshop / Service Centre on his own cost and means.
5. Royal Enfield Authorized Dealer Workshop / Service Centre shall work towards delivering the motorcycle at the best possible time. However, servicing time /period may be longer than usual / extended subject to the availability of required emission / country specific homologated spare parts in the given country.
6. Royal Enfield Authorized Dealer Workshop / Service Centre shall take utmost care while disassembly and reassembly or removal and refitment of non-genuine spare parts and accessories including electrical or electronics items like fog lamps, high power lamps, aftermarket horns, mobile phone charger, navigator etc. However, the Royal Enfield Authorized Dealer Workshop / Service Center shall not take responsibility for any breakage / damage / malfunction / inability to refit due to non-availability of special tools / skills etc for assembling the non-genuine spare parts and or accessories while servicing / repairing the motorcycle.
7. Neither RE nor any Royal Enfield Authrorized Dealers and / or its distributors shall be held liable for any loss including loss of time / money due to delay in servicing / repairing the motorcycle and the rider is responsible to make his own arrangement for accommodation, further travel etc in such cases.
8. In the event the motorcycle is required to be towed to another workshop for further repair or to the rider's home country as repatriation, it shall be done at the rider's own expenses and risk.
9. The remaining Terms and Conditions shall be the same as for General Warranty.
10. The Borderless Warranty shall be governed by the laws of India and you hereby consent to the exclusive jurisdiction and venue of courts in New Delhi, India.

For updated Authorized Service network, visit https://www.royalenfield.com/in/en/locate-us/service-centres. If you are traveling abroad and require warranty assistance or advice from a Royal Enfield Authorized Dealer, visit www.royalenfield.com/borderless-warranty/ for more information.

CUSTOMER'S RESPONSIBILITY

1. The customer shall take all possible steps to prevent further damage as soon as any problem is apparent and within a reasonable time from such damage, notify Royal Enfield Authorized Dealer / Service Centre of such damage.
2. By purchasing any Motorcycle produced by RE, the customer assumes responsibility to ascertain and follow all applicable laws, and international laws in having, owning, using, or transporting any Motorcycle. The customer expressly agrees to indemnify and hold harmless RE for all claims resulting directly or indirectly from the purchase, ownership, transportation, or use of the Motorcycle in violation of applicable laws. RE is not liable for misuse of any Motorcycle purchased from an authorised Dealer / Distributor.

LIMITATION OF LIABILITY

Notwithstanding anything contrary contained in this policy, Royal Enfield's liability under this warranty is limited to the repair the defective Motorcycle, at its sole discretion. In no event, shall Royal Enfield be liable for any indirect, special or consequential or incidental damages or for injury to person or property, or for loss of time or for any commercial loss, or inconvenience or any other incidental or punitive or consequential loss arising from the use of Motorcycles.

Royal Enfield Recommended Lubricants



Royal Enfield Recommended Add Ons to Maintain Your Vehicle



MAINTENANCE RECORD

S.No.	Type of service	Schedule	Date	Job card No.	km	Dealer code	Brief details of service

NOTE

For more details scan the QR code

RAM01383/A

Customer Support Mail ID
Support@royalenfield.com

1. Product Update
2. Feedback
3. Dealer Locator

@royalenfield

www.royalenfield.com

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ROYAL ENFIELD QUICK START GUIDE

ROYAL ENFIELD METEOR 350

FOREWORD

Welcome to the world of cruisers.

At Royal Enfield, riding is exactly what it ought to be: easy.

The Meteor 350 is built on one simple belief—that cruisers are meant to chase the horizon and ask nothing of their riders other than to leave home. It syncs effortlessly with your rhythm and lets you set the pace because not every tour needs to be an adventure—unless you want it to be, of course.

With its relaxed riding triangle and patient yet powerful 349cc air-cooled engine, the Meteor 350 is perfectly calibrated to keep you riding comfortably and confidently, whether you're navigating the city traffic or riding the open road.

This manual will help you operate your motorcycle and guide you to maintain it in the right way. To keep your Meteor 350 riding at its best, please ensure you avail the services of your nearest Authorised Service Centre in a timely manner. Do read through the terms and conditions of warranty and other useful information given in this manual before you ride out.

Let the riding begin!

Part No. RAM01383/A
Edition. 30th October 2025
RAM01383/A
Vendor code. 500158

NOTICE

All information in this manual is based on the latest product information available at the time of publication. Due to continuous improvements, there may be differences between the information provided in this manual and information related to your motorcycle.

Always consult an authorized Royal Enfield dealer for the latest specifications, features etc. Royal Enfield reserves the right to make production changes at any time without prior notice and without incurring any obligation to make the same or similar changes to a motorcycle previously built or sold.

All images shown are for reference to explain and need not to be exactly the same on the model you own. Accessories and features may not be part of standard equipment. Technical specifications are subject to change without prior notice at the sole discretion of Royal Enfield.

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DISCLAIMER

1. Do not polish matt finished paint surface in your motorcycle as it will increase the gloss level.
2. Wash the painted parts only with plain water and do not use any strong solvents cleaning agents or detergents.
3. Scratches, if happens on the matt finish parts cannot be touched up and corrected / removed.
4. Warranty is not applicable for any matt finished painted parts of the motorcycle.

SERVICE DETAILS

S No.	Type of Service	Schedule (Whichever is earlier) Applicable from the date of sale (DOS)
1.	1st Free Service*	500 km / 45 Days
2.	2nd Free Service*	5,000 km / 6 Months
3.	3rd Free Service*	10,000 km / 12 Months
4.	4th Free Service*	15,000 km / 18 Months

* Labour is free for this services alone.

NOTE

Cost of parts, lubricants, filters and other consumables are chargeable to the customer on their respective service activities. Refer the Periodic maintenance chart for the respective service activities.

SAFETY DEFINITIONS

The information given under the titles : Warning, Caution and Note are for your safety and for the care and safety to your motorcycle and others. Please read these carefully and if disregarded may result in injury to yourself or others and damages to the motorcycle.

⚠ WARNING

Indicates a potentially hazardous situation. Disregarding this message will result in injury to rider or other persons.

CAUTION

This message, if disregarded, will result in damage to the motorcycle.

NOTE

Indicates important and useful messages for better understanding.

SAFE RIDING TIPS / GUIDELINES

- Before operating your new motorcycle, we request you to carefully read and follow the operating and maintenance instructions detailed in this manual for the safety of your own, your motorcycle and also that of others.
- Know and adhere to the rules of the road with respect to your driving country.

  Before starting the motorcycle, check for proper operation of brakes, clutch, gear shifter, handle bar controls, tyre pressures, fuel and oil levels, etc.
- Use only genuine Royal Enfield spare parts and approved accessories. Use of other manufacturer's parts may affect the performance of your motor-cycle and render the motorcycle void of warranty.

  Visit your Royal Enfield Authorised Service Centre for details.
- Whenever refueling your motorcycle, please exercise utmost caution and carefully observe the following guidelines.
  - ★ Refuel in a well ventilated area with the engine turned off condition.
  - ★ Open the fuel tank cap slowly.
  - ★ Switch "OFF" mobile phones and other hand held electronic devices.
  - ★ DO NOT smoke and please ensure that there are no open flames or sparks near the motor-cycle, when refueling or servicing the fuel system.
  - ★ DO NOT fill the fuel in tank to its brim. Please fill fuel till the bottom of anti splash plate, so as to leave sufficient air space in the fuel tank to allow for fuel expansion.

TECHNICAL SPECIFICATIONS

ENGINE

Engine type	Single cylinder
Bore	72 mm
Stroke	85.8 mm
Engine capacity	349.34 cc
Compression ratio	9.5:1
Max power	14.87 kW @ 6100 rpm
Max torque	27 Nm @ 4000 rpm
Idle RPM	1050 ± 100 rpm
Starting	E-Start
Air filter element	Paper element

IGNITION SYSTEM

Ignition type	ECU controlled (with ECU map number)
Spark plug gap	0.7 to 0.8 mm
Spark plug	YR7MES / M12 Bosch RER6YCA / M12 Champion

TRANSMISSION

Clutch	Wet, multi-plates (Assist & Slipper) clutch
Primary drive	Gear
Primary ratio	2.313:1
Gear box	5 Speed constant mesh
Gear ratio	1st 2.615:1 2nd 1.706:1 3rd 1.300:1 4th 1.040:1 5th 0.875:1
Final drive	Chain
Secondary sprocket ratio	2.800:1
Drive chain links	104 links

CHASSIS

Frame	Twin downtube spine frame

Suspension

Front	Telescopic, 41 mm forks, 130 mm travel
Rear	Twin tube emulsion shock absorbers with 6 step adjustable preload, 90 mm travel

Brakes

Front disc	300 mm disc with twin piston floating caliper
Rear disc	270 mm disc, Single piston floating caliper
ABS	Dual channel

Type of wheel	Tyre size
Front (Spoke & Alloy wheel)	100 / 90-19 M/C 57P
Rear (Spoke & Alloy wheel)	140 / 70-17 M/C 66P

Tyre pressure	Solo	With pillion
Front	32 psi	32 psi
Rear	32 psi	36 psi

NOTE

- On tube type rim, fit the tyre with a tube.
- On tubeless type rim, use tubeless type tyre only.

Steering lock	Integrated with ignition lock
Fuel type	Petrol, up to E20 and RON 91 or above
Fuel tank capacity	15 ± 0.5* L
Low fuel warning	5 ± 0.5 L (Including dead stock)
Fuel dead stock	950 ml ± 50 ml

* The above values are approximate and the actual fuel filling capacity will vary from the values mentioned.

ELECTRICAL

Generation	Alternator (ACG)
Battery	12 V - 8 Ah VRLA (maintenance free)
Starter motor	12 V - 0.7 kW
Head lamp	12 V LED, 22.5 W / 15.6 W
Position lamp	12 V LED, 2.6 W
Brake / Tail lamp	12 V, LED type - 2.4 W / 1.2 W
Instrument cluster	Digital cluster with main LCD
Turn signal	12 V LED, 1.7 W * 2 nos
Horn	Single tone - K95 - 2.5 A
Hazard signal	12 V LED 1.7 W * 4 nos
Charger port	Type C fast charger 5V/9V, 3A based on mobile demand

⚠ WARNING

Using bulbs / other electrical gadgets other than specified rating may lead to over loading / erratic behaviour / premature failure of electrical system. Modifications on the motorcycle which are not approved by Royal Enfield may not only disqualify for warranty, but also affects performance of the motorcycle.

DIMENSIONS

Length	2140 mm
Width	845 mm (without mirrors)
Wheel base	1400 mm
Ground clearance	170 mm
Total height	1. 1140 mm (with out mirrors) 2. 1310 mm (with windshield)
Saddle height	765 mm

WEIGHTS

Kerb weight (90% fuel) ..... 191 kg

Gross vehicle weight ..... 375 kg

NOTE

- Values / dimensions given above are for your guidance only.
- In view of continuous improvements being done on our products, the specifications are likely to change without prior notice.
- Do not use the vehicle beyond the allowed gross weight. The suspensions and tyres are designed to perform only to the maximum gross vehicle weight.

RECOMMENDED LUBRICANTS

	ENGINE OIL	FRONT FORK OIL	BRAKE FLUID
Grade	SAE 15 W 50 API SL Grade JASO MA 2 Semi synthetic	Royal Enfield fork oil	DOT 4*
Capacity	Refill : 1.7 L Dry fill : 2.2 L	453 cc/leg	Front : 87 ml Rear : 54 ml

CAUTION

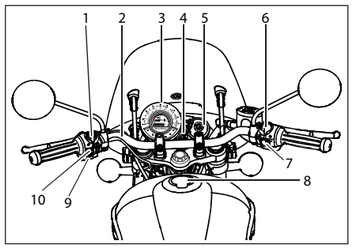
Use of wrong oil grade will reduce the life of the moving parts and seriously affect performance.

* Do not mix DOT 4 & other brake fluids together.

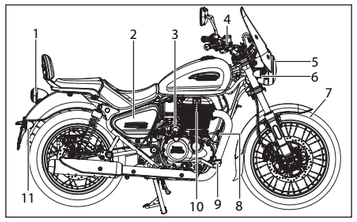
NOTE : 1. Recommendation subject to change without notice.

2. The above values are approximate and the actual capacity will vary.

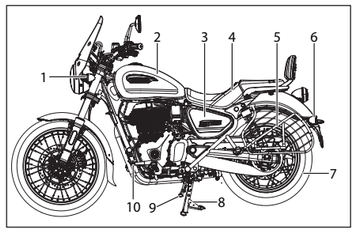
LOCATION OF KEY PARTS



1. High/Low beam/Flashing switch
2. Handle bar
3. Instrument cluster
4. Ignition key
5. Tripper (If fitted)
6. Electric start switch / Kill switch
7. Hazard switch
8. Fuel tank cap
9. Horn button
10. Turn signal switch



1. Tail lamp
2. Right side panel
3. Starter motor
4. Brake lever front
5. Head lamp
6. Right trafficator front
7. Front wheel
8. Horn
9. Brake pedal
10. Spark plug
11. Right trafficator rear



1. Left trafficator front
2. Fuel tank
3. Left side panel
4. Seat
5. Saree guard (If fitted)
6. Left trafficator rear
7. Rear wheel
8. Center stand
9. Side stand
10. Gear change pedal

DISCLAIMER :

The parts displayed above are for reference purposes only. These parts can differ based on the selection of motorcycle variants.

⚠ WARNING

Royal Enfield cautions you against the use of certain nonstandard parts such as aftermarket and custom made extended front forks or suspensions, which may adversely affect performance and handling. Removing or altering original parts may adversely affect performance and could result in accident.

- A new motorcycle must be operated according to the special running-in-procedure. See running-in-procedure mentioned in respective section.
- Operate motorcycle only at moderate speeds and out of traffic until you have become thoroughly familiar with its operation and handling characteristics under all conditions.
- Do not exceed the legal speed limit or ride too fast for existing conditions. Always reduce speed when poor riding conditions exist. High speed increases the influence of any other condition affecting stability and increases the possibility of loss of control.

NOTE

If you are an inexperienced rider we recommend that you obtain formal training on correct motorcycle riding techniques and become thoroughly familiar with the operation of your motorcycle. New riders should gain experience under various conditions while driving moderate speeds.

Pay strict attention to road surfaces and wind conditions. Any motorcycle may be subject to the following up-setting forces :

- ★ Wind blasts from passing vehicles.
- ★ Rough or uneven road surfaces.
- ★ Slippery road surfaces.

These forces may affect the handling characteristics of your motorcycle. If this happens, reduce speed of the motorcycle to a controlled condition. Do not apply brake abruptly.

- Operate your motorcycle defensively. Remember that a motorcycle does not afford the same protection as an automobile in an accident. One of the most common accident situations occurs when the rider / driver of the other motorcycle / vehicle fails to see or recognise a motorcycle and turns into the oncoming motorcyclist.
- Wear an approved helmet, clothing and footwear suited for riding a motorcycle. Bright / light colours are best for greater visibility in traffic, especially at night. Avoid loose, flowing garments and scarves.
- When carrying a pillion rider, it is your responsibility to instruct them on proper riding procedures.
- Do not allow other individuals, under any circumstances, to operate your motorcycle unless you know they are experienced, licensed riders and are thoroughly familiar with the operating conditions of your motorcycle.
- Regularly inspect shock absorbers and front forks and look for leaks. Replace worn out parts. Worn out parts can adversely affect stability and handling.
- For your personal welfare, all the listed service and maintenance recommendations should be performed. Lack of regular maintenance at the suggested intervals may affect the safe / durability / longevity operation of your motorcycle.
- Avoid any contact with the exhaust system when hot. Wear clothing that will completely cover the legs while riding. The exhaust system gets very hot when the engine is running and remains too hot to touch, even after the engine is turned off. Failure to wear proper or protective clothing could result in serious injury.
- Exhaust gas contains poisonous carbon monoxide and chemicals, known to cause cancer, birth defects or other reproductive defects.

PRE-OPERATIONAL CHECKS

A careful check of the following must be carried out every time before riding and specially after long periods of storage to determine if any additional maintenance is necessary.

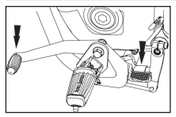
1. Adequate fuel in the tank.
2. Tyres for correct pressure, abrasions or cuts.
3. Rear chain for proper tension and sufficient lubrication.
4. Brakes, steering and throttle for proper responsiveness.
5. Cable for fraying or crimping and free operation.
6. Engine oil level.
7. Wheels for proper tightness.
8. Headlamp, tail lamp, brake lamp and indicator for proper functioning.
9. Smooth operation and free play in front and rear brake levers.
10. Brake fluid level is above the "Min" mark in the master cylinder.
11. Ensure the clutch free play and clutch function.

⚠ WARNING

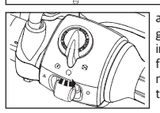
For your personal welfare and safety, all the points mentioned above should be performed periodically. Failure to do so may affect safe operation, damage your motorcycle and could result in an accident causing serious injury.

- Motorcycle batteries contain lead, acids and chemicals known to cause cancer, birth defects or other reproductive harm. Exercise extreme caution while handling a battery, wash hands thoroughly whenever a battery is handled.
- Consult your Royal Enfield Authorised Service Centre regarding any questions or problems that occur in the operation of your motorcycle. Failure to do so may aggravate an initial problem, cause costly repairs and jeopardize your personal safety.
- Do not tow a motorcycle. The steering and handling of the towed motorcycle will be impaired due to the force of the towline. If a motorcycle must be transported, use a truck or a trailer.
- Do not pull a trailer behind a motorcycle. Towing a trailer may cause reduced braking efficiency, tyre overloading and unstable handling, as it may cause loss of control of the motorcycle in the front, leading to an accident.

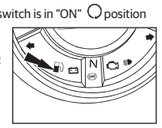
STARTING



- To shift into neutral, move the motorcycle back and forth gently, while simultaneously shifting the gear. Ensure gear is in neutral position and the neutral lamp is glowing in the instrument cluster.
- Turn ignition key to "ON" position and engine kill switch on right hand side handle bar to "RUN" position ◯

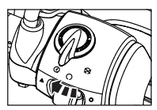


- When both the ignition and engine kill switch is in "ON" ◯ position and after the vehicle is started, the MIL will glow for a few seconds and turns "OFF", this indicates that all the function of the electronic fuel injection (EFI) system is functioning normally. In the event of any malfunction in the EFI system the MIL will glow continuously.



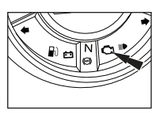
NOTE

- In case the engine does not start within 5 s, release starter switch and wait for about 5 s before attempting to start the engine again.
- In case vehicle not starting on multiple continuous attempts, please turn "OFF" and turn "ON" ignition switch and then start again.



CAUTION

- In case the malfunction indicator does not turn "OFF", get the motorcycle checked through an Royal Enfield Authorised Service Centre for rectification.
- Check the fuel level indicator in the cluster for adequate fuel in the fuel tank. In case the last bar is blinking continuously, it indicates low fuel level in the tank. Please refuel immediately.
- Disengage clutch by pulling in the clutch lever and hold it in depressed condition.
- Push and hold electric start switch until engine starts for a maximum of 5 s.
- If the engine does not start. Do not hold the starter switch in depressed condition for long periods, this will cause the battery to drain below the threshold level of 10V. Please get the motor-cycle checked through an Royal Enfield Authorised Service Centre to identify and correct the reason for not starting.



- Never accelerate as soon as the engine starts, especially in cold condition. The engine should be allowed to run in idle rpm for at least 120 s for the engine oil to circulate and lubricate all the internal moving parts and for the engine temperature to raise. Failure to adhere to this important information will cause serious damage to the engine internals.
- Accelerate only after the idling rpm has stabilised and it is consistent.
- Ensure side stand is in fully retracted position. Failure to do so will cause the engine to switch "OFF" as soon as gear is engaged.

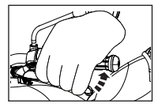
⚠ WARNING

Please exercise extreme care while riding the motor-cycle. Failure to do so can result in an accident causing injury to you or to other road users / passerby.

- Ensure gear in neutral position and the neutral lamp is glowing in the speedometer. To shift into neutral, move the motorcycle back and forth gently, while simultaneously shifting the gear.

CAUTION

Do not attempt to shift gears without moving the motorcycle back and forth as it will damage the gears mechanism.



- Depress and hold the clutch lever.
- Press starter button and hold till engine starts. Do not release the button before engine starts.
- Do not press the starter button more than 5 s after three successive cranking, wait for 15 to 20 s the battery to recover.

RUNNING IN PERIOD

The Royal Enfield motorcycle as you would be experiencing is capable of consistent high speeds. However as with any new motorcycle, a "Running-in" procedure is essential to help in proper "Bedding-in" of the various moving parts in your motorcycle and to achieve optimum performance like gear shifting subsequently.

1. Do not exceed maximum specified pay load.
2. Warm up the engine for a few minutes at idling speed to allow engine oil to lubricate all the moving parts in the engine before riding the motorcycle.
3. Avoid full throttle operation and do not ride at constant throttle continuously. Vary the speed by 10% while riding.
4. Ride at proper speed and avoid sudden accelerations and braking.
5. Avoid riding motorcycle continuously for over an hour, it is recommended to take brief stop.

NOTE

During the running-in period, do not exceed following speed limits.

Gear	Motorcycle Speed	
	First 500 km	501-2000 km
1	20 kmph	25 kmph
2	30 kmph	35 kmph
3	45 kmph	50 kmph
4	60 kmph	65 kmph
5	70 kmph	80 kmph

TOOLS KIT

The tool kit is located in the right side panel of the motorcycle.

ENVIRONMENT CARE

You've ridden through some beautiful places on your Royal Enfield. Won't you like to keep them that way? Here are some tips to help you keep those places unspoilt so that others can enjoy them too:

Disposal of end of life - Parts / Vehicle

While your liquid waste like engine oil, coolant and other cleaning solvents need to be regularly replaced, what happens to them? Make sure they are not dumped in the soil or water bodies.

You shall store them in a container and handover to an Govt authorized recycling agent, If any or Royal Enfield Service Centre.

In the case of battery, tyres, plastic parts, electric or electronic parts and oil filter shall be handed over only to an authorized recycling agent, If any or Royal Enfield Service Centre.

The cleaning solvents or sprays whichever used for cleaning your bike shall be disposed in an environmentally friendly manner.

In case you want to dispose your vehicle considered as an end of life vehicle, please handover the vehicle only to an authorized/registered vehicle scrapping facility near you or contact local authorities to follow due process.

TROUBLE SHOOTING

We have listed below a few basic checks in case your motorcycle is not functioning. If in case the problem is not rectified after these checks, it is necessary to get the motorcycle checked by a Royal Enfield Authorised Dealer / Service Centre to rectify the problem and to ensure trouble free performance.

Complaint	Check / observe	Suggestion / Remedy
Engine does not start	If the Ignition / Engine kill switch in OFF position	Switch it to "ON" position
	If inadequate fuel level in fuel tank	Top up the fuel
	If the lights are dim / weak horn sound	Weak or discharged battery / problem in charging circuit - Contact Authorised Service Center.
	If fuse is blown	Replace the fuse with same rating, Contact Authorised Service Center if problem persists.
	Connection issue with Spark plug, Cap, High tension cable	Reconnect Spark plug, Cap and high tension cable.
Engine starts but vehicle OFF's automatically when apply the first gear	Side stand on engaged position	Side stand should be kept up right
Engine misfires & runs erratically / stops.	If any adulteration / water in fuel	Contact Authorised Service Centre.
	If the engine is too hot	Switch "OFF" the engine and allow it to cool down.
Poor pickup	If Engine RPM raises disproportionately to the vehicle speed	Adjust the clutch free play and contact Authorised Service Center if problem persists.
ABS (Anti - lock braking system)	If the ABS lamp is continuously ON.	Contact Authorised Service Center.