

Quick Reference

The following is a brief, but important collection of information you need to know about your CRF. You'll also find space to record important notes.

How To Avoid Costly Repairs

The engine of your CRF can be the most expensive component to repair. Proper maintenance, especially the use of the recommended fluids and filters, prevents premature wear and damage.

Frequent causes of costly engine repairs are:

- Transmission oil & engine oil: insufficient quantity, improper oil.
- Air cleaner: dirty, leaking because of improper installation (poor seal)

Record important information here:

VIN	
Engine No.	
Owner's:	
Name	
Address	
City/State	
Phone	
Dealer's:	
Name	
Address	
City/State	
Phone	
Service Mgr.	

Maintenance	<p>CRF450RX: The maintenance schedule (page 25) lists service frequencies for: each race or about 3.5 hours, every 2 races or about 7.5 hours, every 4 races or about 15.0 hours, every 6 races or about 22.5 hours and every 8 races or about 30.0 hours</p> <p>CRF450R/RWE: The maintenance schedule (page 26) lists service frequencies for: each race or about 2.5 hours, every 3 races or about 7.5 hours, every 6 races or about 15.0 hours, every 9 races or about 22.5 hours and every 12 races or about 30.0 hours</p>					
Pre-ride Inspection	Check the items listed on the Pre-ride Inspection checklist each time before you ride (page 13)					
Fuel/Tank Capacity	<p>CRF450RX: unleaded gasoline, pump octane number of 91 or higher tank: 2.25 US gal (8.5 ℓ)</p> <p>CRF450R/RWE: unleaded gasoline, pump octane number of 91 or higher tank: 1.66 US gal (6.3 ℓ)</p>					
Engine Oil/Capacity	<p>Pro Honda GN4 4-stroke Oil or an equivalent motorcycle oil. 1.10 US qt (1.04 ℓ) after draining and filter change 1.06 US qt (1.00 ℓ) after draining</p>					
Tires	Front	CRF450RX: 90/90-21 54M		Rear	CRF450RX: 120/90-18 65M	
		CRF450R/RWE: 80/100-21 51M			CRF450R/RWE: 120/80-19 63M	
		DUNLOP	CRF450RX: AT81F CRF450R/RWE: MX3SF		DUNLOP	CRF450RX: AT81 CRF450R/RWE: MX3S
	Type	bias-ply, tube				
Tire Pressure (cold)	<p>Front: 15 psi (100 kPa, 1.0 kgf/cm²) Rear: 15 psi (100 kPa, 1.0 kgf/cm²)</p>					
Spark Plug	<p>standard: SILMAR9A-9S (NGK) optional: SILMAR10A-9S (NGK)</p>					
Coolant	ethylene glycol antifreeze (silicate-free) for aluminum engines in 50/50 solution with Pro Honda HP Coolant or an equivalent distilled water.					
Fuse	main: 10 A					
Drive Chain Size/Link	<p>CRF450RX: RK520EXU/114LE CRF450R: RK520TXZ/114RJ CRF450RWE: GB520TXZ/114RJ</p>					