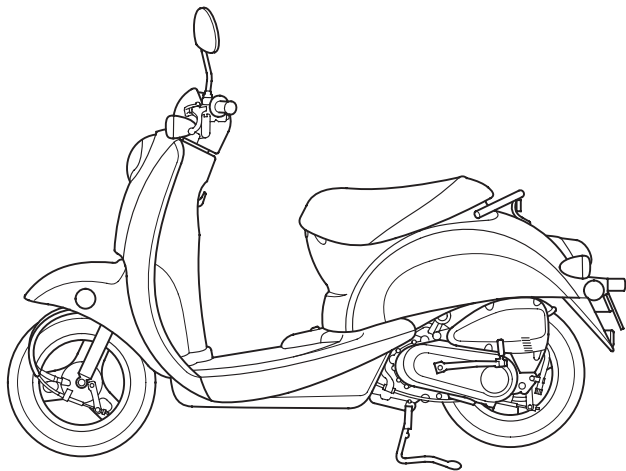


**2008  
Honda CHF50/S  
Metropolitan  
OWNER'S MANUAL**



# Maintenance Schedule

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The required Maintenance Schedule that follows specifies how often you should have your scooter serviced, and what things need attention. It is essential to have your scooter serviced as scheduled to maintain safe, dependable performance and proper emission control.

The service intervals in this Maintenance Schedule are based on average riding conditions. Some items will need more frequent service if you ride in unusually wet or dusty areas or at full throttle. Consult your Honda dealer for recommendations applicable to your individual needs and use.

Some items in the Maintenance Schedule can be performed with basic mechanical skills and hand tools. Procedures for these items are provided in this manual. Other items involve more extensive procedures and may require special training, tools, and equipment. We recommend that you have your Honda dealer perform these tasks unless you have advanced mechanical skills and the required tools and equipment. Procedures for such items in this schedule are provided in an official Honda Service Manual available for purchase (page 188 ).

## Maintenance Schedule

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If you do not feel capable of performing a given task or need assistance, remember that your Honda dealer knows your scooter best and is fully equipped to maintain and repair it. If you decide to do your own maintenance, use only Honda Genuine Parts or their equivalents for repair or replacement to ensure the best quality and reliability.

Perform the pre-ride inspection (page 34 ) and owner maintenance (page 76 ) at each scheduled maintenance period.

Each item on the maintenance schedule requires some mechanical knowledge. Certain items (particularly those marked \* and \*\*) may require more technical information and tools. Consult your Honda dealer.

\* Should be serviced by your Honda dealer, unless you have the proper tools and service data and are mechanically qualified. Refer to the official Honda Service Manual (page 188 ).

\*\* In the interest of safety, we recommend these items be serviced only by your Honda dealer.

# Maintenance Schedule

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## *Summary of Maintenance Schedule Notes & Procedures:*

### NOTES:

1. At higher odometer readings, repeat at the frequency interval established here.
2. Service more frequently if the scooter is ridden in unusually wet or dusty areas.
3. Service more frequently if the scooter is ridden often at full throttle or in the rain.
4. Replace every 2 years.  
Replacement requires mechanical skill.

### Maintenance Procedures:

I: inspect and clean, adjust, lubricate,  
or replace, if necessary

C: clean

A: adjust

L: lubricate

R: replace

# Maintenance Schedule

ITEM			FREQUENCY	NOTE	ODOMETER READING (Note 1)					Refer to page
					× 1,000 mi	0.6	2.5	5	7.5	
					× 1,000 km	1.0	4	8	12	
EMISSION RELATED ITEMS	*	FUEL LINE							I	—
	*	THROTTLE OPERATION					I	I	I	—
		AIR CLEANER	2						R	105
		CRANKCASE BREATHER	3				C	C	C	106
		SPARK PLUG						R		111
	*	VALVE CLEARANCE			EVERY 15,000 mi (24,000 km) I					—
		ENGINE OIL			INITIAL = 600mi (1,000km) or 1 month : R REGULAR = EVERY 2,500mi (4,000km) or 6 months : R					94
	*	ENGINE OIL STRAINER SCREEN							C	98
	*	ENGINE IDLE SPEED				I	I	I	I	109
		RADIATOR COOLANT	4							101
	*	COOLING SYSTEM							I	—
	*	SECONDARY AIR SUPPLY SYSTEM							I	—

\* Should be serviced by your Honda dealer, unless you have the proper tools and service data and are mechanically qualified. Refer to the official Honda Service Manual (page 188 ).

# Maintenance Schedule

ITEM			FREQUENCY	ODOMETER READING (Note 1)					Refer to page
				× 1,000 mi	0.6	2.5	5	7.5	
			NOTE	× 1,000 km	1.0	4	8	12	
NON-EMISSION RELATED ITEMS		BRAKE SHOES WEAR				I	I	I	117
		BRAKE SYSTEM			I	I	I	I	114
	*	BRAKE LOCK OPERATION			I	I	I	I	24
	*	HEADLIGHT AIM				I	I	I	—
	**	CLUTCH SHOES WEAR					I		—
	*	SUSPENSION				I	I	I	—
	*	NUTS, BOLTS, FASTENERS			I		I		—
	**	WHEELS/TIRES				I	I	I	—
	**	STEERING HEAD BEARINGS			I			I	—

\* Should be serviced by your Honda dealer, unless you have the proper tools and service data and are mechanically qualified. Refer to the official Honda Service Manual (page 188 ).

\*\* In the interest of safety, we recommend these items be serviced only by your Honda dealer.

## Maintenance Record

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Keeping an accurate maintenance record will help ensure that your scooter is properly maintained. Retain detailed receipts to verify the maintenance was performed. If the scooter is sold, these receipts should be transferred with the scooter to the new owner. Make sure whoever performs the maintenance completes this record. All scheduled maintenance, including the 600 mile (1,000 km) initial maintenance, is considered a normal owner operating cost and will be charged for by your dealer. Use the space under Notes to record anything you want to remind yourself about or mention to your dealer.

Miles (km)	Odometer	Date	Performed By:	Notes
600 (1,000)				
2,500 (4,000)				
5,000 (8,000)				
7,500 (12,000)				
10,000 (16,000)				

## Maintenance Record

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Miles (km)	Odometer	Date	Performed By:	Notes
12,500 (20,000)				
15,000 (24,000)				
17,500 (28,000)				
20,000 (32,000)				
22,500 (36,000)				
25,000 (40,000)				
27,500 (44,000)				
30,000 (48,000)				