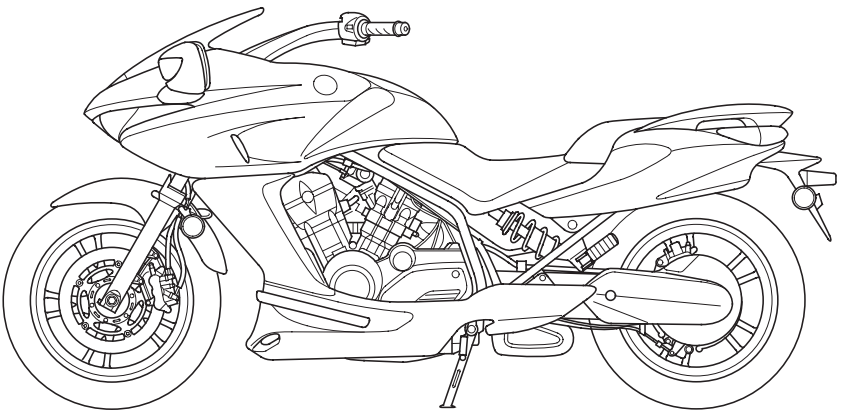
2009
Honda NSA700A
OWNER'S MANUAL



Maintenance Schedule

The required Maintenance Schedule that follows specifies how often you should have your motorcycle serviced, and what things need attention. It is essential to have your motorcycle 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 248).

If you do not feel capable of performing a given task or need assistance, remember that your Honda dealer knows your motorcycle 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 57) and owner maintenance (page 96) 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 248).

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

Maintenance Schedule

Summary of Maintenance Schedule Notes & Procedures:

NOTES:

1. At higher odometer readings, repeat at the frequency interval established here.
2. Service more frequently when riding in unusually wet or dusty areas.
3. Service more frequently when riding in rain or at full throttle.
4. California type only.
5. Replace every 2 years, or at indicated odometer interval, whichever comes first. Replacement requires mechanical skill.

Maintenance Procedures:

I: inspect and clean, adjust, lubricate, or replace, if necessary
C: clean
A: adjust
L: lubricate
R: replace

		FREQUENCY		ODOMETER READING (Note 1)								
				× 1,000 mi	0.6	4	8	12	16	20	24	Refer to
ITEM			NOTE	× 1,000 km	1.0	6.4	12.8	19.2	25.6	32.0	38.4	page
EMISSIONS-RELATED ITEMS	*	FUEL LINE					I		I		I	—
	*	THROTTLE OPERATION					I		I		I	147
		AIR CLEANER	2					R			R	—
		CRANKCASE BREATHER	3			C	C	C	C	C	C	142
	*	SPARK PLUGS			EVERY 16,000 mi (25,600 km) I, EVERY 32,000 mi (51,200 km) R							149
	*	VALVE CLEARANCE			I		I		I		I	—
		ENGINE OIL			INITIAL= 600 mi (1,000 km) or 1 month: R REGULAR= EVERY 8,000 mi (12,800 km) or 12 months: R							125
		ENGINE OIL FILTER			R		R		R		R	130
		HFT OIL FILTER (ELEMENT)			R		R		R		R	133
	*	ENGINE IDLE SPEED			I		I		I		I	—

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Maintenance Schedule

		ITEM	NOTE	FREQUENCY / ODOMETER READING (Note 1)								
				× 1,000 mi	0.6	4	8	12	16	20	24	Refer to
				× 1,000 km	1.0	6.4	12.8	19.2	25.6	32.0	38.4	page
EMISSIONS-RELATED ITEMS		RADIATOR COOLANT	5				I		I		R	136
	*	COOLING SYSTEM					I		I		I	—
	*	SECONDARY AIR SUPPLY SYSTEM					I		I		I	—
	*	EVAPORATIVE EMISSION CONTROL SYSTEM	4					I			I	—

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			FREQUENCY	ODOMETER READING (Note 1)								
				× 1,000 mi	0.6	4	8	12	16	20	24	Refer to
ITEM			NOTE	× 1,000 km	1.0	6.4	12.8	19.2	25.6	32.0	38.4	page
NON-EMISSION-RELATED ITEMS		FINAL DRIVE OIL					I		I		R	143
		BRAKE FLUID	5			I	I	R	I	I	R	156
		BRAKE PAD WEAR				I	I	I	I	I	I	159, 160
		BRAKE SYSTEM			I		I		I		I	155
	*	BRAKELIGHT SWITCH					I		I		I	—
	*	BRAKE LOCK OPERATION			I	I	I	I	I	I	I	39
	*	HEADLIGHT AIM					I		I		I	—
		SIDE STAND					I		I		I	171
	*	SUSPENSION					I		I		I	—
	*	NUTS, BOLTS, FASTENERS			I		I		I		I	—
	**	WHEELS/TIRES					I		I		I	—
	**	STEERING HEAD BEARINGS			I		I		I		I	—

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

Maintenance Record

Keeping an accurate maintenance record will help ensure that your motorcycle is properly maintained. Retain detailed receipts to verify the maintenance was performed. If the motorcycle is sold, these receipts should be transferred with the motorcycle 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)				
4,000 (6,400)				
8,000 (12,800)				
12,000 (19,200)				
16,000 (25,600)				
20,000 (32,000)				

Miles (km)	Odometer	Date	Performed By:	Notes
24,000 (38,400)				
28,000 (44,800)				
32,000 (51,200)				
36,000 (57,600)				
40,000 (64,000)				
44,000 (70,400)				
48,000 (76,800)				
52,000 (83,200)				
56,000 (89,600)				
60,000 (96,000)				
64,000 (102,400)				
68,000 (108,800)				