

14. REAR WHEEL/SUSPENSION

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SERVICE INFORMATION

GENERAL

- When servicing the rear wheel, support the motorcycle using a safety stand or hoist.
- A contaminated brake disc or pad reduces stopping power. Discard contaminated pads and clean a contaminated disc with a high quality brake degreasing agent.
- After rear wheel installation, check the brake operation by applying the brake pedal.
- The shock absorber contains nitrogen under high pressure. Do not allow fire or heat near the shock absorber.
- Before disposal of the shock absorber, release the nitrogen (page 14-13).
- Refer to section 15 for brake system information.
- Use only tires marked "TUBELESS" and tubeless valves on rim marked "TUBELESS TIRE APPLICABLE".
- Use genuine Honda replacement bolts and nuts for all suspension pivot and mounting point.

SPECIFICATIONS

Unit: mm (in)

ITEM		STANDARD	SERVICE LIMIT
Minimum tire tread depth			2.0 (0.08)
Cold tire pressure	Up to 90 kg (200 lb) load	290 kPa (2.90 kgf/cm ² , 42 psi)	
	Up to maximum weight capacity	290 kPa (2.90 kgf/cm ² , 42 psi)	
Axle runout			0.20 (0.008)
Wheel rim runout	Radial		2.0 (0.08)
	Axial		2.0 (0.08)
Drive chain	Size/link	DID	D.I.D. 50VA8 C1
		RK	RK GB50HFOZ5
	Slack	40 – 50 (1.6 – 2.0)	50 (2.0)
Shock absorber	Spring adjuster standard position		4th groove
	Tension adjuster initial setting		2 turns from full hard
	Compression adjuster initial setting		1 turn from full hard