

General Description

WHEEL AND TIRE SYSTEM

1. SERVICE DATA

Part	Axial runout	Radial runout
Steel wheel	1.5 mm (0.059 in)	
Aluminum wheel	1.0 mm (0.039 in)	

2. ADJUSTING PARTS

Wheel balancing	Standard:	Service limit
Dynamic unbalance	5 g (0.18 oz) or less	

Balance weight part number (For steel wheel)	Weight
28101TC000	5 g (0.18 oz)
28101SA060	10 g (0.35 oz)
28101SA070	15 g (0.53 oz)
28101SA080	20 g (0.71 oz)
28101SA090	25 g (0.88 oz)
28101SA160	30 g (1.06 oz)
28101SA170	35 g (1.23 oz)
28101SA180	40 g (1.41 oz)
28101SA190	45 g (1.59 oz)
28101SA200	50 g (1.76 oz)
28101SA210	55 g (1.94 oz)
28101SA220	60 g (2.12 oz)

Balance weight part number (Knock-on type weight for aluminum wheel)	Weight
28101SA000	5 g (0.18 oz)
28101SA010	10 g (0.35 oz)
28101SA020	15 g (0.53 oz)
28101SA030	20 g (0.71 oz)
28101SA040	25 g (0.88 oz)
28101SA100	30 g (1.06 oz)
28101SA110	35 g (1.23 oz)
28101SA120	40 g (1.41 oz)
28101SA130	45 g (1.59 oz)
28101SA140	50 g (1.76 oz)
—	55 g (1.94 oz)
28101SA150	60 g (2.12 oz)

Balance weight part number (Adhesive type weight for aluminum wheel)	Weight
28101AG001	5 g (0.18 oz)
28101AG011	7.5 g (0.26 oz)
28101AG021	10 g (0.35 oz)
28101AG031	12.5 g (0.44 oz)
28101AG041	15 g (0.53 oz)
28101AG051	17.5 g (0.62 oz)
28101AG061	20 g (0.71 oz)
28101AG071	22.5 g (0.79 oz)

Balance weight part number (Adhesive type weight for aluminum wheel)	Weight
28101AG081	25 g (0.88 oz)
28101AG091	27.5 g (0.97 oz)
28101AG101	30 g (1.06 oz)
28101AG111	32.5 g (1.15 oz)
28101AG121	35 g (1.23 oz)
28101AG131	37.5 g (1.32 oz)
28101AG141	40 g (1.41 oz)
28101AG151	42.5 g (1.50 oz)
28101AG161	45 g (1.59 oz)
28101AG171	47.5 g (1.68 oz)
28101AG181	50 g (1.76 oz)
28101AG191	52.5 g (1.85 oz)
28101AG201	55 g (1.94 oz)
28101AG211	57.5 g (2.03 oz)
28101AG221	60 g (2.12 oz)
28101AG231	62.5 g (2.20 oz)
28101AG241	65 g (2.29 oz)
28101AG251	67.5 g (2.38 oz)
28101AG261	70 g (2.47 oz)
28101AG271	72.5 g (2.56 oz)
28101AG281	75 g (2.65 oz)
28101AG291	77.5 g (2.73 oz)
28101AG301	80 g (2.82 oz)
28101AG311	82.5 g (2.91 oz)
28101AG321	85 g (3.00 oz)
28101AG331	87.5 g (3.09 oz)
28101AG341	90 g (3.17 oz)
28101AG351	92.5 g (3.26 oz)
28101AG361	95 g (3.35 oz)
28101AG371	97.5 g (3.44 oz)
28101AG381	100 g (3.53 oz)

B: PREPARATION TOOL

1. GENERAL TOOL

TOOL NAME	REMARKS
Air pressure gauge	Used for measuring tire air pressure.
Dial gauge	Used for measuring wheel runout.