



GROUP
Chassis

MODEL
2020MY
Soul (SK3)

NUMBER
PS609

DATE
May 2019



TECHNICAL OPERATIONS

SUBJECT: SOUL (SK3) – ALIGNMENT SPECIFICATIONS

* NOTICE

SERVICE MANAGERS AND TECHNICIANS:

Before any repair (including alignment) is performed, a Techline case should be opened prior to starting the repair on the vehicle per **EARLY WARNING REPORTING (EWR) Warranty Bulletin (2019-06)**. Failure to follow the guideline may result in a chargeback.

This Pitstop provides information regarding alignment specifications for 2020MY Soul (SK3) vehicles. In the event a wheel alignment is needed, ensure your alignment equipment has the correct specifications programmed into the PC database. Any warranty claims submitted with the improper alignment specifications may be subject to chargeback. A “Before” and “After” print-out **MUST** be submitted with each warranty claim and **MUST** include the VIN, RO number, model, and model year. Soul (SK3) alignment specifications are listed below and can be found on KGIS.

Ensure your equipment has the latest 2020MY alignment specifications programmed.

Soul (SK3) Alignment Specifications		
Alignment	Nu 2.0 MPI Atkinson	Gamma 1.6 T-GDI
	Front	
Individual Front Toe	0.06° ± 0.1°	
Total Front Toe	0.12° ± 0.2°	
Camber	-0.5° ± 0.5°	-0.57° ± 0.5°
Caster	4.34° ± 0.5°	4.29° ± 0.5°
King-Pin Angle	13.84° ± 0.5°	13.97° ± 0.5°
Rear		
Individual Rear Toe	0.15° ± 0.15°	
Total Rear Toe	0.30° ± 0.30°	
Camber	-1.2° ± 0.5°	