M1655: REVOLUTION MAX CLUTCH CABLE FREE PLAY SPECIFICATION

Reason for Revision

Table 1

Table 1. Document History

Date	Rev	Revision (Rev) Description
2024-09-05	-	Initial release

Purpose for Service Bulletin

This bulletin informs dealers that the clutch cable free play specification has been updated on all Revolution® Max vehicles.

- Original specification: Dimension: 0.039–0.079 in (1–2 mm).

- Free play has now been changed to: Dimension: 0.079–0.118 in (2–3 mm)

- All online electronic service manuals and future publications will reflect this information.

Required Dealer Action

Table 2. Required Dealer Action

Category	Description	Required
1	Must Perform Repair	☐
2	Repair If Presenting Symptom	☐
3	Feature Pack-Customer/Dealer Paid	☐
4	Informational Purposes Only	☑

NOTE

All warranty claims, either rejected or credited, that were submitted prior to the change in free play specification shall remain in their final status. There will be no reconsideration or review of prior claims regarding free play specification.

Vehicles Affected

2021: Sportster S (RH1250S), Pan America (RA1250), Pan America S (RA1250S)

2022: Sportster 975 (RH975), Sportster S (RH1250S), Pan America (RA1250), Pan America S (RA1250S)

2023: Sportster 975 (RH975), Sportster 975S (RH975S), Sportster S (RH1250S), Pan America (RA1250), Pan America S (RA1250S)

2024: Sportster 975 (RH975), Sportster 975S (RH975S), Sportster S (RH1250S), Pan America (RA1250), Pan America S (RA1250S), CVO Pan America (RA1250SE)

Markets Affected

All markets affected.

Repair Procedure

1. See Figure 1. Make sure free play gap (5) is:

   0.079–0.118 in (2–3 mm)

1. Boot
2. Adjuster
3. Clutch lever
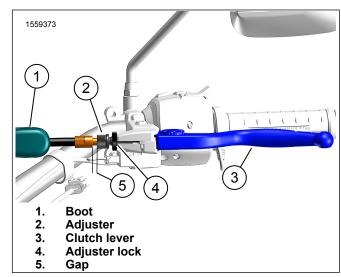4. Adjuster lock
5. Gap

Figure 1. Clutch Lever Adjustment

NOTE

In the interest of preserving customer safety and satisfaction, always check for outstanding recalls whenever any motorcycle is brought into your dealership for either maintenance or service.

ROUTING	SERVICE MANAGER	SALES MANAGER	PARTS MANAGER	WARRANTY PROCESS MANAGER	LEAD TECHNICIAN	TECHNICIAN NO. 1	TECHNICIAN NO. 2	TECHNICIAN NO. 3	RETURN THIS TO
INITIAL HERE									