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## Required Harness - 4.0 Software Version Gauges

### Models Affected

SmartCraft Tach and Speed gauges 4.0 software version

### Situation

The new SmartCraft tachometer and speedometer gauge, software version 4.0, requires a new gauge harness:

- 84-8M0031688 ---- Tachometer harness
- 84-8M0031689 ---- Speedometer harness

The new gauge harnesses have a re-routed ground wire that is required when using 4.0 software version gauges. When installing new 4.0 gauge kits, or when replacing older SmartCraft gauges with the new 4.0 version, the installer must use the new harness supplied with the gauge kit. See the table below for gauge kit part numbers of the new 4.0 gauges.

### 4.0 VERSION GAUGE PART NUMBERS

Part Number	Description	Part Number	Description
889222K21	Tachometer only kits with harness	898283K11	Tachometer only kits (cruise) with harness
889222K22		898283K12	
889222K23		898283K13	
889222K24		898283K14	
889222K25		898283K15	
889223K21	Speedometer only kits with harness	879169K11	Speedometer only kits (Smart Tow) with harness
889223K22		879169K12	
889223K23		879169K13	
889223K24		879169K14	
889223K25		879169K15	

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**Required Harness - 4.0 Software Version Gauges**

Part Number	Description	Part Number	Description
889223K30	Tachometer and speedometer kits with harnesses	889222B21	Bulk 24 pack tachometer kits with harness
889223K31		889222B22	
889223K32		889222B23	
889223K33		889222B24	
889223K34		889223B21	Bulk 24 pack speedometer kits with harness
889223K35		889223B22	
889223K36		889223B23	
889223K37		889223B24	
889223K38			
889223K39			

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