

SERVICE MANUAL BULLETIN

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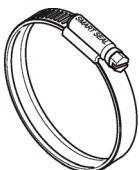
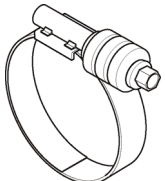
SMB-158

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APPLICABILITY					
VEHICLE LENGTH	☐ 30ft.	☐ 35ft.	☐ 40ft.	☐ 60ft.	■ ALL
VEHICLE TYPE	☐ High Floor	☐ Low Floor	☐ Invero®	■ Xcelsior®	☐ ALL
FUEL TYPE	☐ Diesel	☐ Electric	☐ CNG	☐ LNG	■ ALL
	☐ Diesel/Electric	☐ Gas/Electric	☐ Fuel Cell		
SUBJECT	Coolant Hose Clamps (Ideal - Tridon)				
SECTION TITLE	6 - COOLING SYSTEM				
DETAILS	This bulletin provides revised information on Ideal - Tridon coolant hose clamps used on your New Flyer vehicle.				
	This information supersedes any prior information on this subject already provided in your New Flyer Service Manuals. Make this Service Bulletin available to service personnel to inform them of changed information.				

1. Hose Clamp Torque Specifications

The following torque chart provides a listing of the various hose clamps used in the cooling system and the applicable torque for the specific clamp.

IDEAL - TRIDON HOSE CLAMP TORQUE SPECIFICATIONS				
Item	Clamp	Description	Width	Torque (in-lb.)
1	 SPRING LINER PROFILE	Ideal Smartseal Stainless Steel Clamp	0.625	125 in-lb.
2	 SPRING LINER PROFILE	Ideal Waveseal Stainless Steel Clamp	0.562	80 in-lb.
3		Ideal Flexgear Stainless Steel Clamp	0.562	50 in-lb.
NOTES: 1. Torque Smartseal and Waveseal clamps at 75 RPM or less. 2. Torque Flexgear clamps at 250 RPM or less. 3. Retorque Smartseal and Waveseal clamps after 30 minutes.				