

## SERVICE MANUAL BULLETIN

This Service Manual Bulletin is prepared by the Publications Department of New Flyer Industries Canada ULC. Refer to details below.

**SMB-155** 

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APPLICABILITY					
VEHICLE LENGTH	□ 30ft.	□ 35ft.	□ 40ft.	□ 60ft.	■ ALL
VEHICLE TYPE	■ Xcelsior®	□ MiDi®	□ Invero®	□ Invero <sup>®</sup>	
	■ Low Floor	☐ High Floor			
FUEL TYPE	□ Diesel	☐ Diesel/Electric	□ CNG	□ LNG	■ ALL
	□ Fuel Cell	☐ Trolley/Electric	□ Battery/Electric		
SUBJECT	Wheel Ends Installation - Slotted Nut & Flange Bolts				
SECTION TITLE	1 - FRONT AXLE & SUSPENSION (VOK-07F)				
DETAILS	This bulletin provides revised OEM information on the torque value for the slotted nut and flange bolts on the hub of the MAN VOK-07F front axle 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. Wheel Ends (Hub Unit)

## 1.1. Installation

When installing the slotted nut, torque to 546 ft-lb. (740 Nm).

When installing flange bolts, torque the torx-head bolts in a cross-tightening pattern to 288 ft-lb. (390 Nm). See "Fig. 1: Slotted Nut & Flange Bolt Installation" on page 2.

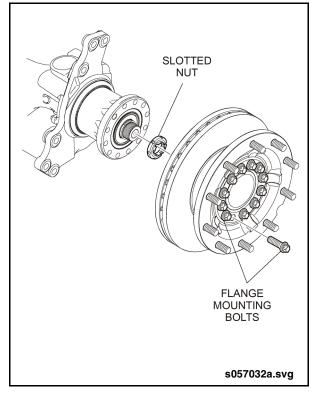


Fig. 1: Slotted Nut & Flange Bolt Installation