

**R113/R116 Rotary Disc Pull-Type  
Road-Friendly Transport™ (MD #C2002)  
INSTALLATION INSTRUCTIONS SUPPLEMENT**

Spacers may need to be installed between the transport pin assembly and the carrier frame to prevent interference between the transport pin assembly and the rear link arm. This supplement explains when and how to install these spacers.

A list of parts included in the supplement is provided.

**NOTE:** Keep your MacDon publications up-to-date. The most current version of this instruction can be downloaded from our Dealer-only site (<https://portal.macdon.com>) (login required).

**NOTE:** This document is currently available in English only.

**Conventions**

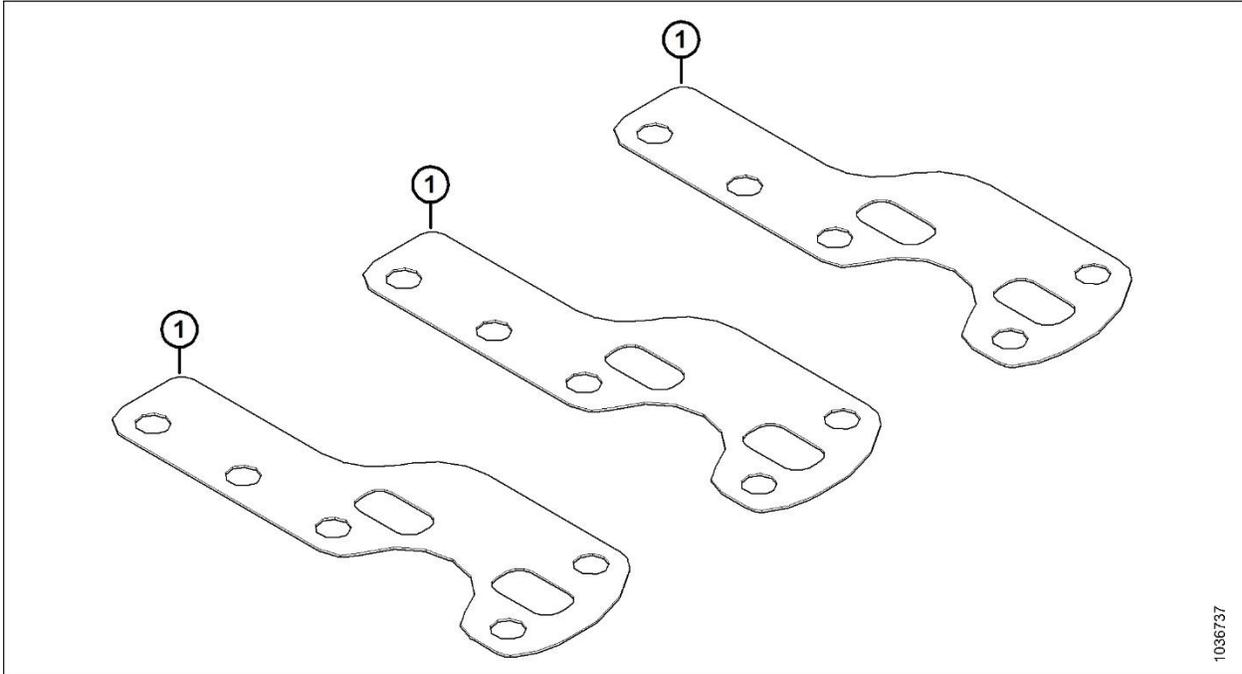
The following conventions are used in this document:

- Right and left are determined from the operator's position, facing the direction of travel.
- Unless otherwise noted, use the standard torque values provided in the rotary disc pull-type operator's manual and technical manual.

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**Parts List**

A parts list is provided in this supplement so that you can confirm that you have received all required parts before you begin installation.



Ref	Part Number	Description	Quantity
1	NSS <sup>1</sup>	PLATE – SPACER	3

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<sup>1</sup> Not sold separately.

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### Installation Instructions

To install the supplemental parts for the Road-Friendly Transport™, follow these steps:

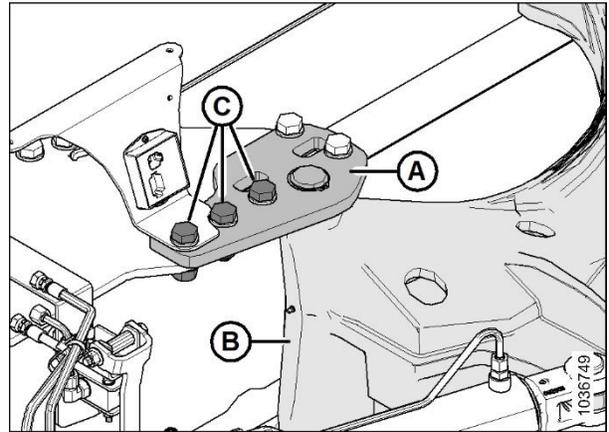
**NOTE:** throughout these instructions, when parts included in the kit are initially referenced, the part name is followed by its MacDon part number (MD #xxxxxx). If the part is not sold separately, the part name is followed by (MD #NSS). For more information, cross reference the part number to the parts list description and illustration.



### WARNING

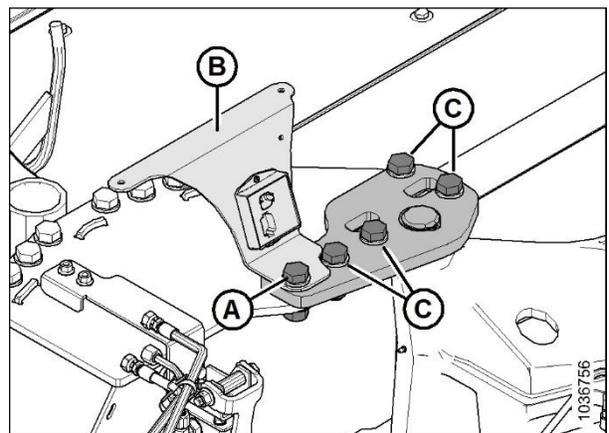
**To avoid bodily injury or death from the unexpected startup of the machine, always stop the engine and remove the key before making adjustments to the machine.**

1. Perform procedure 3.2.2 *Installing Transport Assembly* in Road-Friendly Transport™ Kit Instruction (MD #214633) up to and including Step 20.
2. Check to see if there is interference with transport pin assembly (A) and rear link arm (B) once M20 x 65 bolts (C) have been torqued. If there is interference, or if the rear link arm is pinched, proceed to the next step.



**Figure 1: Transport Pin Assembly**

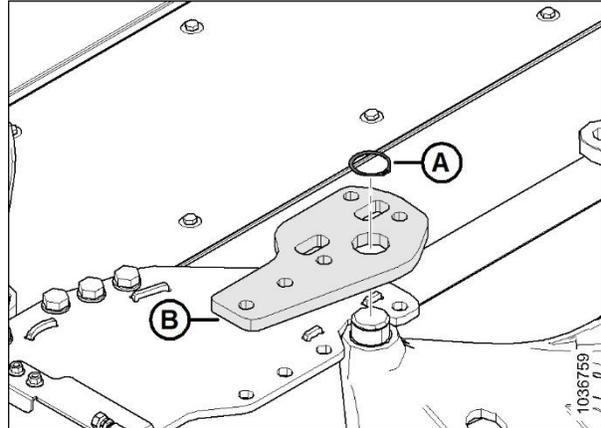
3. Remove bolt (A), hardened washer, nut, and cover (B). Retain cover and hardware for reinstallation.
4. Remove remaining bolts (C), hardened washers, and nuts. Retain hardware for reinstallation.



**Figure 2: Transport Pin Assembly**

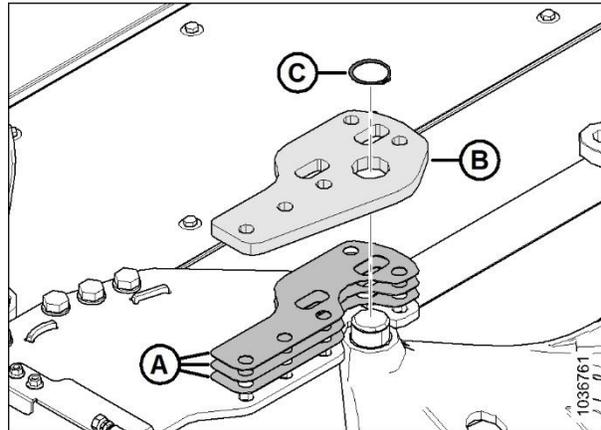
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5. Remove retaining ring (A) and machined plate (B). Retain parts for reinstallation.



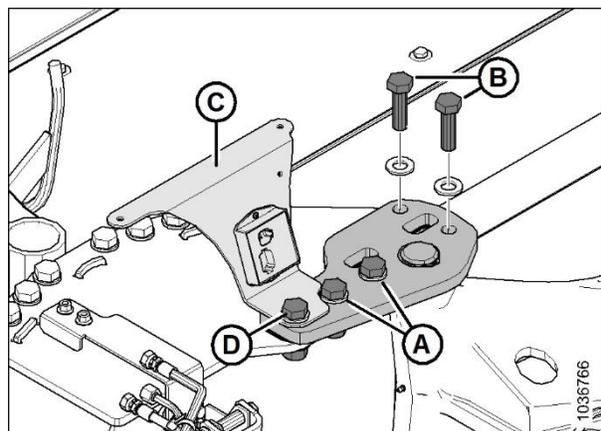
**Figure 3: Retaining Ring and Machined Plate**

6. Install spacers (A) (MD #NSS) onto the carrier frame as required to eliminate interference between the pin assembly plate and the rear link arm. There are three spacers provided in the supplement.
7. Reinstall machined plate (B) and retaining ring (C) onto the spacers and the carrier frame.



**Figure 4: Installing Spacers**

8. Reinstall two bolts (A), hardened washers, and nuts.  
**NOTE:** retain two bolts (B), washers, and nuts for reinstallation later in Instruction MD #214633.
9. Reinstall cover (C), and secure with bolt (D), hardened washer, and nut.
10. Torque all hardware to 461 Nm (340 lbf-ft).
11. Check for interference between the transport pin assembly and the rear link arm.



**Figure 5: Transport Pin Assembly with Spacers Installed**

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12. Return to Step 21 in procedure 3.2.2 *Installing Transport Assembly*, and perform the remaining procedures in Road-Friendly Transport™ Kit Instruction (MD #214633).

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