

ReelRover Equipment Inspection Prior to Use

The *Equipment Inspection Checklist* should be completed by qualified personnel at the distributor prior to each time the ReelRover is loaded on a truck for delivery to the contractor. The ReelRover should only be delivered to the contractor once it has passed all of the designated inspection items. All designated items must be in proper working order as stipulated in the checklist or the unit may not be used. Do not operate ReelRover unless all items on the inspection checklist have been checked and completed. Failure to do so can lead to injury or death.

**Contact Cerrowire for repair and maintenance assistance at 800.367.2906
or reelrover@cerrowire.com.**

Reel ROVER

Equipment Inspection Checklist

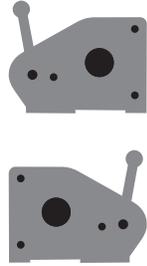
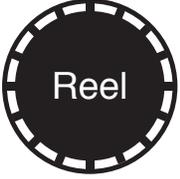
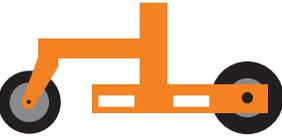
Rover Model:	Rover Serial #:	Date Tested:		Tested By:	
Check Points	Inspection Items	Pass	Fail	Notes	Initials
Gearboxes 	Both gearshifts freely move into all three positions (P/N/D)				
	ReelRover freely moves when pushed manually while both gearshifts are in the NEUTRAL (N) position				
	Both drive wheels are intact and rotate on the axle while the gearshift is in DRIVE				
	Both caster wheels swivel 360° and rotate freely when the gearshift is in NEUTRAL				
	Left-hand (LH) drive wheel does not rotate while performing a 180° driven turn in both directions, with LH gearbox in PARK and RH gearbox in DRIVE <i>See Figure 23 for steps to test this check point</i>				
	Right-hand (RH) drive wheel does not rotate while performing a 180° driven turn in both directions, with RH gearbox in PARK and LH gearbox in DRIVE <i>See Figure 24 for steps to test this check point</i>				
	Rotates on its center axle freely without binding				
	Free-spinning ground lock plunger engages in both the locked and unlocked orientations				
	Free-spinning ground compartment rotates independently from the conductor reel on its center axle freely without binding				
Chassis 	No visible indications of bending, warping, cracking, or other damage				
	Walking beam bolts protrude through locknuts				
	Walking beam splits when both right-hand and left-hand drive wheels climb over debris individually and returns to its original position on flat ground				
	All safety stickers are intact and legible				



Figure 1: Left-Hand 180° Driven Turn

Test 1 Left-Hand 180° Driven Turn with Right-Hand Gearbox in **DRIVE**, Left-Hand Gearbox in **PARK**
*Parked wheel rotates about **AXIS** (noted by amber crosshair), but does not rotate about **axle**.*

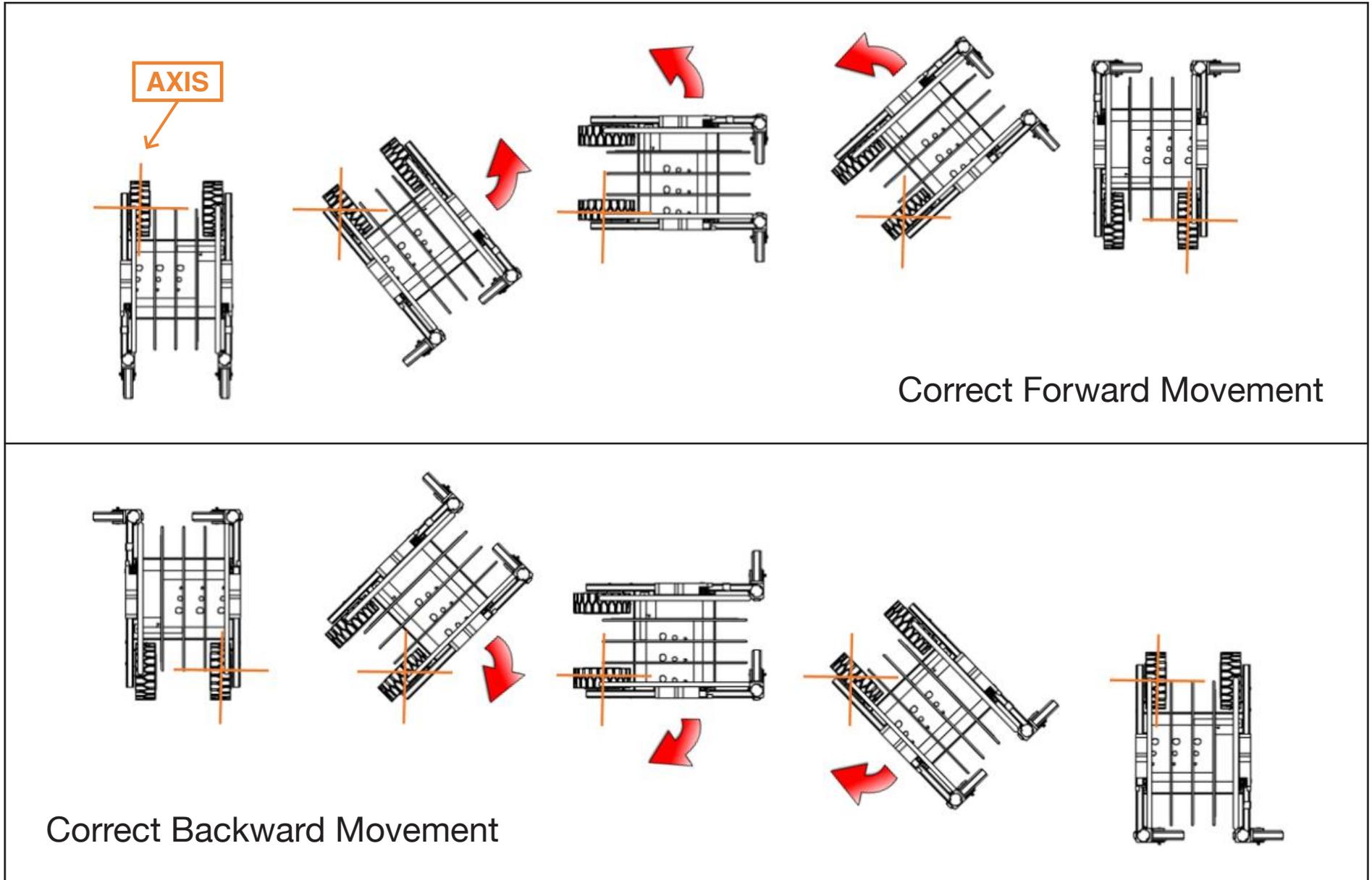


Figure 2: Right-Hand 180° Driven Turn

Test 2 Right-Hand 180° Driven Turn with Right-Hand Gearbox in **PARK**, Left-Hand Gearbox in **DRIVE**
*Parked wheel rotates about **AXIS** (noted by amber crosshair), but does not rotate about **axle**.*

