

TORO®

23in and 26in Dual Tire Kit

Pro Sneak 360 and 365 Vibratory Plow

Model No. 25423

Model No. 25423E

Model No. 25424

Model No. 25424E

Installation Instructions

Loose Parts

Use the chart below to verify that all parts have been shipped.

Description	Qty.	Use
Wheel assembly	4	Install the dual wheels.
Adaptor plate	4	
Bolt	4	
Lug nuts	20	

⚠ WARNING

CALIFORNIA Proposition 65 Warning

This product contains a chemical or chemicals known to the State of California to cause cancer, birth defects, or reproductive harm.

Installing the Dual Wheels

1. Park the machine on a level surface and stop the engine.
2. Raise one side of the machine so that the weight is off the wheels; support the machine with jack stands.

⚠ WARNING

Mechanical or hydraulic jacks may fail to support machine and cause a serious injury.

- Use jack stands when supporting machine.
 - Do not use hydraulic jacks to support the machine.
3. Remove the lug nuts from one of the wheels (Box A of Figure 1).
 4. Rotate the wheels into the narrow configuration, if they are not already so configured (Box B of Figure 1). Refer to Rotating the Wheels in the *Operator's Manual* of your Pro Sneak machine.
 5. Install an adaptor plate onto the wheel hub and secure it with the lug nuts (Box C of Figure 1).

Note: Do not tighten the nuts around the wheel in a clockwise or counterclockwise order. Instead, tighten them in a star pattern, proceeding to the nut across the wheel face from the 1 just tightened.

6. Torque the lug nuts to 108 to 135 N-m (80 to 100 ft-lb).

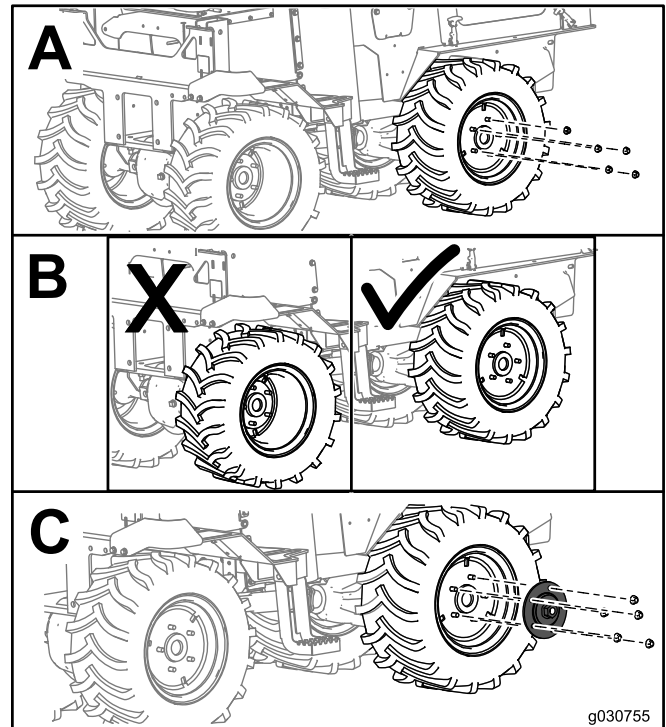


Figure 1



7. Align the tabs on the dual wheel with the slots in the adaptor plate (Box A of [Figure 2](#)).

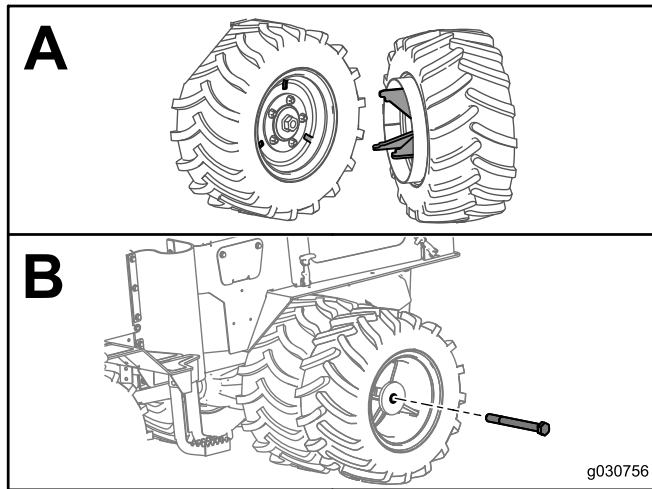


Figure 2

8. Install the dual wheel to the adaptor plate using a large bolt with thread-locking adhesive (Box B of [Figure 2](#)). Torque the bolt to 610 to 623 N-m (450 to 460 ft-lb).
- Note:** Ensure that the tread on the dual wheel is pointing in the same direction as the other wheel.
9. Repeat this procedure for the rest of the wheels.
10. Check the tire pressure in all 8 tires, filling them to the appropriate pressure as listed in the following table:

Tire Size	Pressure	
	kPa	psi
23 x 10.5 x 12	138	20
26 x 12 x 12	207	30

Important: Check the torque on the large bolts after 20 to 40 operating hours.