

AXLSENSE AXLE LIFT CONTROL SOLUTION



Fully automated system to reduce chances of driver error

Allows for more fuel efficiency due to reduced rolling resistance

Increases wheel end, brake and tire life

Meets Ontario and Quebec SPIF regulations

ISO 9001:2015 Certified





THE SMART CHOICE

LOOKING FOR INCREASED SAFETY, PERFORMANCE AND EFFICIENCY? AXLSENSE IS YOUR SMART AXLE SOLUTION. AXLSENSE FUNCTIONS AUTOMATICALLY TO REMOVE UNNECESSARY DISTRACTIONS FOR THE DRIVER. ENABLING THEM TO STAY FOCUSED ON THE ROAD WHILE GIVING THEM THE OPTION TO TAKE BACK CONTROL IN DANGEROUS CONDITIONS.



AS-603 with low tank pressure supervision shown

- Lifts the trailer's steerable axle when reversing
- Locks the rear axle automatically at speeds over 60 km/h
- Automatically turns on trailer backup lights
- Activates backup alarm system
- Many different configurations to choose from
- Packaged with Dexter's (legacy Ingersoll) industry leading SMART-STEER axle

OPTIONS	AXLSENSE MODEL			
	AS-500	AS-600	AS-603	AS-700
Activates the trailer backup lights/alarm system	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	
Lifts the forward steer axle when reversing	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	
Locks the rear steer axle above 60 km/h		$\sqrt{}$	$\sqrt{}$	
Manually lifts the front steer using the 4-way flasher when under 60 km/h		$\sqrt{}$	\checkmark	
Monitors trailer brake air pressure		Milde	$\sqrt{}$	
Dolly application: Locks the first axle at 35 km/h, second at 65 km/h and both on reverse	法数			$\sqrt{}$

Note: Any system can be used to power optional auxiliary equipment such as dome lights, chassis lights, rear radar systems, and work lights (6 amps max total) while backing up and before moving forward again.

