



Aluminum Duplex® Wheels
Deliver Maximum Payload with
Minimum Fuel Cost







Accuride's lightweight Duplex® wheels allow fleets to reduce fuel expenses and increase payload capacity. The Duplex® replaces traditional dual wheel sets with one 22.5" x 14.00" wheel on tandem-axle tractors and trailers. When you do the math, it becomes evident that increasing your payload capacity or reducing your fuel expenses was never easier than with the installation of Accuride's Duplex® wheels.

Features	Benefits			
22.5" x 14.00" single wheel Duplex® design	Improved ride performance and handling Fewer wheel assemblies required, further reducing maintenance costs Less downtime			
Lighter weight tire/wheel assembly	Reduced fuel expense Increased payload capacity Increased return on investment			

SPECIFICATIONS

Part Number	Hand Holes	Wheel Size	Wheel Outset	Disc Thickness	Approx. Weight	Bolt Circle	Piloting	Max Load (lbs)	Max Inflation (psi)
43142	10	22.5 x 14.00	2.00"	1.00"	51	285.75mm	Hub-Piloted	12800	131
43140	10	22.5 x 14.00	0.50"	1.00"	51	285.75mm	Hub-Piloted	12800	131





Note: The offset of Duplex wheels can affect the loading on the axle ends. When retrofitting trailers with wheels having an outset greater than .56 inches, consult the axle manufacturer.

Your only single source for industry-leading steel and aluminum wheels.



