

December 1, 2023

#### 16.5 x 7.0 Brake Drum Competitive Comparison

NO: WE2.019 Rev. 4

Good = Value	Better = OEM Standard	Best = Light Weight Standard & Premium		Heavy Duty = Heavy Duty/Severe Service Applications		
		Good	Better		est	Heavy Duty
	Part Number	3922/3922X	3600A®X	N/A	N/A	3576X
<b>GUNITE</b>	Size	16-1/2 x 7	16-1/2 x 7			16-1/2 x 7
GONITE	GAWR	24K	26K			33.5K
Gunite	Machined WT	105	112			128
	Brand	Value Plus	Premium			Heavy Duty
	Part Number	60000-018	60001-018	N/A	80002-018	54261-018
<b>KiC</b>	GAWR	24K	23K		23K	31K
	Machined WT	102	China=108		88	125
KIC	Brand	Value	Standard		Next Gen Trident	Heavy Duty
WEBB	Part Number	56864B	66864B/66884B	76864B (OBS)	968648	66661B
	GAWR	23K	23K/26K	23K	23k	31K
	Machined WT	105	111/117	100	89	136
	Brand	Advantage Series	Standard / Heavy Duty	Vortex	Lightweight	Severe Service
	Part Number	N/A	77864BW/77807BW	66764	N/A	78502B
Webb	GAWR		23K / 23K	20K		N/A
	Machined WT		109/108.5	99		120
	Brand		Vortex Unlmtd/Vortex CRT	CRT-Trailer		Vortex Severe Dut
	Part Number	10030774	107150(OBS)/10080275	10001776(OBS)	N/A	10037819
	GAWR	23K	27K	23K		N/A
CON	Machined WT	106	113 / 111	102		122
	Brand	TruCast	Standard / TruCast	CastLite		Severe Service
Pointing the Way <sup>™</sup>	Part Number	10037763	10009830	10037763	N/A	N/A
ConMet	GAWR	23K	27K	23K		
	Machined WT	105	112	105		
	Brand	TruTurn Lite	TruTurn	TruTurn Lite		
	Part Number					
	Part Nulliber	N/A	2308709	N/A	600084	600004HD
	GAWR	N/A	<b>2308709</b> 23K		<b>600084</b> 20K	<b>600004HD</b> 26K
		N/A				
	GAWR	N/A	23K	N/A	20K	26K
MOTOR WHEEL.	GAWR Machined WT	N/A N/A	23K 112		20K 83	26K 100
STEMCO MOTOR WHEEL. Stemco	GAWR Machined WT Brand		23K 112 CentruCast	N/A	20K 83 CentriFuse Lite	26K 100 CentriFuse Plus
MOTOR WHEEL	GAWR Machined WT Brand Part Number		23K 112 CentruCast	N/A	20K 83 CentriFuse Lite <b>89996B</b>	26K 100 CentriFuse Plus
MOTOR WHEEL.	GAWR Machined WT Brand Part Number GAWR		23K 112 CentruCast	N/A	20K 83 CentriFuse Lite <b>89996B</b> 23K 89 CentriFuse	26K 100 CentriFuse Plus <b>633096A</b> 122
MOTOR WHEEL	GAWR Machined WT Brand Part Number GAWR Machined WT		23K 112 CentruCast	N/A	20K 83 CentriFuse Lite <b>89996B</b> 23K 89	26K 100 CentriFuse Plus 633096A 122 CentruCast-Unba
MOTOR WHEEL.	GAWR Machined WT Brand Part Number GAWR Machined WT Brand	N/A 85-123788-002 23K	23K 112 CentruCast N/A 85-123207-002 26K	N/A N/A	20K 83 CentriFuse Lite 89996B 23K 89 CentriFuse 53-123537-002/ 50-123537-002 23K	26K 100 CentriFuse Plus 633096A 122 CentruCast-Unba 85-123365-002 26K
Stemco	GAWR Machined WT Brand Part Number GAWR Machined WT Brand Part Number	N/A 85-123788-002	23K 112 CentruCast N/A 85-123207-002	N/A N/A	20K 83 CentriFuse Lite 89996B 23K 89 CentriFuse 53-123537-002/ 50-123537-002	26K 100 CentriFuse Plus 633096A 122 CentruCast-Unba 85-123365-002
Stemco MERITOR	GAWR Machined WT Brand Part Number GAWR Machined WT Brand Part Number GAWR	N/A 85-123788-002 23K 103.5 0pti-Cast	23K 112 CentruCast N/A 85-123207-002 26K 113 Cast	N/A N/A N/A	20K 83 CentriFuse Lite 89996B 23K 89 CentriFuse 53-123537-002/ 50-123537-002 23K	26K 100 CentriFuse Plus 633096A 122 CentruCast-Unba 85-123365-002 26K
Stemco MERITOR Meritor	GAWR Machined WT Brand Part Number GAWR Machined WT Part Number GAWR Machined WT	N/A 85-123788-002 23K 103.5	23K 112 CentruCast N/A 85-123207-002 26K 113	N/A N/A	20K 83 CentriFuse Lite 89996B 23K 89 CentriFuse 53-123537-002/ 50-123537-002/ 23K 93	26K 100 CentriFuse Plus 633096A 122 CentruCast-Unba 85-123365-002 26K 122
Stemco	GAWR Machined WT Brand Part Number GAWR Machined WT Brand GAWR Machined WT Brand Part Number Brand	N/A 85-123788-002 23K 103.5 0pti-Cast 16792 23K	23K 112 CentruCast N/A 85-123207-002 26K 113 Cast	N/A N/A N/A	20K 83 CentriFuse Lite 89996B 23K 89 CentriFuse 53-123537-002/ 50-123537-002 23K 93 X30 and Opti-Lite 40001X N/A	26K 100 CentriFuse Plus 633096A 122 CentruCast-Unba 85-123365-002 26K 122 26K 122 Heavy Duty 16782 N/A
Stemco MERITOR Meritor	GAWR Machined WT Brand Part Number GAWR Machined WT Brand GAWR Machined WT Brand Part Number	N/A 85-123788-002 23K 103.5 0pti-Cast 16792	23K 112 CentruCast N/A 85-123207-002 26K 113 Cast	N/A N/A N/A	20K 83 CentriFuse Lite 89996B 23K 89 CentriFuse 53-123537-002/ 50-123537-002 23K 93 X30 and Opti-Lite 40001X	26K 100 CentriFuse Plus 633096A 122 CentruCast-Unbal 85-123365-002 26K 122 Heavy Duty 16782

Above information is based on available published information at time of publication.

GAWR = Gross Axle Weight Rating



## Accuride Wheel End Solutions<sup>™</sup> Advantage

### Advantage = No Need to Manage Multiple Suppliers

Accuride is uniquely positioned to meet customer needs for wheel and wheel end components. Today, it is the only supplier to the commercial vehicle industry in North America capable of serving as a single source for its customers' requirements for steel and aluminum wheels and wheel end components, such as its Gunite and KIC brand brake drums, rotors, hubs and Gunite-brand slack adjusters.

#### Advantage = Commitment to Reliable Performance and Capacity

This is the driving force behind Accuride's unprecedented investment of more than \$208 million during 2015-2017 to:

- Upgrade its manufacturing operations and install new production capacity
- Enhance the capabilities of its R&D, test facilities, and opportunities for new product development
- Augment its engineering, quality and technical talent,
- Convert to a common ERP system in 2015
- Acquisition of the majority share of Gianetti Ruote in 2015 and KIC in 2017 to expand wheels and wheel end solutions to the global commercial vehicle industry

#### Advantage = Product Consistency-OEM Quality

All Gunite-brand brake drums are manufactured to meet OEM quality specifications with no designation between

# Fleet Types

### Fleet Type 1: Gunite and KIC Good Brake Drum

They are looking for value/low-cost and only expect a drum to last until the first lining change. Doesn't have a maintenance program that measures the drum to get its full life. Will buy on price only - consider the drum a "throw away" item.

Key Value Driver = Lowest Acquisition Cost

#### Fleet Type 2: Gunite and KIC Better Brake Drum, Accuride Long Life Steel Wheels

They look at product life at product life and want a drum that provides better performance and higher GAWR for the application. Has a maintenance program that measures the drum to get its full life. Not weight sensitive.

Key Value Driver = Brake Job to Drum Life Ratio (Lifecucle Cost)

Production or Aftermarket in our manufacturing process. They are all produced at the same location, use the same casting process and machining lines. The KIC-brand complements the Accuride Wheel End Solutions product offering with value-adding products and technology.

#### Advantage = Field Support

ACCURIDE

Accuride has a dedicated Field Support Team to address technical questions, product training and those rare occasions when onsite representation is needed.

### Advantage = Customer Service

Accuride has a seasoned Customer Service group that is assigned to your account. You can depend on them to provide prompt order entry and status, assist with truck downs, product interchanges and availability. This is not common in our industry today.

### Advantage = Proven Customer Support

Accuride Wheel End Solutions has Design Engineers, Field Engineers, Metallurgists, Quality Managers and a dedicated Field Sales team that has proven over our 90 year history that we are prepared to respond to any and all issues related to the products we supply. We are prepared to quickly respond to ALL issues so as to minimize any downtime the end user may experience. We are here to support YOU and your CUSTOMER at all times with our team that is focused on DEPENDABILITY.

#### Fleet Type 3: Gunite and KIC Best Brake Drum, Accuride Aluminum Wheels

They understand their cost per mile and will pay to have the weight savings and/or extended drum life. They want to increase their payload and vehicle uptime.

**Key Value Driver** = Lightest Weight and Extended Drum Life

### Fleet Type 4: Gunite and KIC Heavy Duty Brake Drum, Accuride Heavy Duty Wheels

These fleets run equipment that require a heavy-duty or severe-service type of drum.

Key Value Driver = GAWR





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