

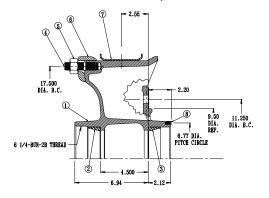
## **SERVICE BULLETIN #107**

## 5682 Trailer Spoke Wheel

5/31/2011

Upon depletion of inventory, the 5682 trailer spoke will become obsolete with no direct replacement. We do however recommend three replacements that use the same bearing combination and seals. If you have any questions, please contact Webb Technical Services via email to engineering@webbwheel.com or call 256-775-7514.

**Option #1:** Use the Webb 5580 spoke wheel which requires you to change from a 24" or 24.5" rim size to a 22" or 22.5" rim size. The 5580 spoke wheel uses the same brake drum part numbers as the 5682 spoke wheel.

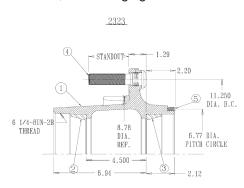


5580 Bill of Material			
Item	Part No.	Description	Qty
1	5580T	5 Spoke 20" Wheel	1
2	HM518410	Outer Bearing Cup	1
3	HM518410	Inner Bearing Cup	1
4	171027	Rim Stud	5
5	74710	Hex Nut 3/4-10	5
6	16123	Rim Clamp	5
7	42040	Rim Spacer	1
8	51554	ABS Ring	1

5580 Replacement Assemblies		
Wheel Service Assembly	ABS	
5580ZA	Non-ABS	
5580ZAT	ABS	

Replacement Drum Numbers	Size
68730F	16.50 X 7.00"
68927F	16.50 X 8.62"

**Option #2:** Use a 10 stud 2323 hub with threaded hubcap. This requires changing brake drums, changing to a disc hub, and changing to disc wheels instead of demountable rims.

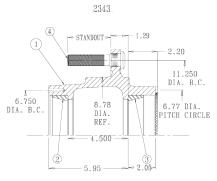


2323 Bill of Material			
Item	Part No.	Description	Qty
1	2323T	10/285.75mm ABS Hub with Tone Ring (threaded hubcap)	1
2	HM518410	Outer Bearing Cup	1
3	HM518410	Inner Bearing Cup	1
4	Varies	Serrated Stud M22 x 1.5 or 3/4 - 16	10
5	51554	ABS Ring	1

Replacement Drum Numbers	Size	
66864F	16.50 X 7.00"	
66814F	16.50 X 8.62"	

2323 Replacement Assemblies			
Hub Service Assemby	Wheel Type	ABS	
23231ML	BSN Steel or Aluminum Wheels	Non-ABS	
23231MR		Non-ABS	
23231MLT		ABS	
23231MRT		ABS	
232313	FN Steel	Non-ABS	
232313T	Wheels	ABS	
232315	FN Aluminum Wheels	Non-ABS	
232315T		ABS	

**Option #3:** Use a 10 stud 2343 hub with bolt on hubcap. This requires changing brake drums, changing to a disc hub, and changing to disc wheels instead of demountable rims.



2343 Bill of Material			
Item	Part No.	Description	Qty
1	2343A	10/285.75mm ABS Hub Direct Machined (bolt-on hubcap)	1
2	HM518410	Outer Bearing Cup	1
3	HM518410	Inner Bearing Cup	1
4	Varies	Serrated Stud M22 x 1.5 or 3/4 - 16	10

Replacement Drum No	umbers Size
66864F	16.50 X 7.00"
66814F	16.50 X 8.62"

2343 Replacement Assemblies			
Hub Service Assembly	Wheel Type	ABS	
23431MLT	BSN Steel or Aluminum Wheels	ABS	
23431MRT		ABS	
234313T	FN Steel Wheels	ABS	
234315T	FN Aluminum Wheels	ABS	