

Section 11 - Brake Drums and Hubs

BPW HUBS BY APPLICATION

OLD GENERATION

0239104922	HUB 3 SPOKE EH
0327248350	HUB 10/335 EH9 & 10

NEW GENERATION WITH CONVENTIONAL BRAKE HUB

0327247070	HUB 8/275 DUAL STEEL GREASE HZ 10008/11008
0327247150	NOW USE 0327247250
0327247240	NOW USE 0327247250
0327247250	HUB 10/285 DUAL ALLOY GREASE HZ91
0327248420	HUB 10/335 DUAL STEEL OIL HZ91
0327248460	HUB 10/335 DUAL STEEL GREASE HZ91
0327248520	HUB 10/335 DUAL ALLOY GREASE HZ91
0327248550	HUB 10/335 DUAL ALLOY OIL HZ91
0832876290	HUB 3 SPOKE DUAL GREASE HXZ
0832876300	HUB 6 SPOKE SUPER SINGLE GREASE HX
0832876330	HUB 3 SPOKE DUAL OIL HXZ
0832876360	HUB 6 SPOKE SUPER SINGLE GREASE HX

NEW GENERATION WITH BRAKE 95 & ECO HUB

0327247290	HUB 10/285 DUAL ALLOY/STEEL GREASE HZ91
0327248880	HUB 10/335 DUAL/SUPER SINGLE ALLOY/STEEL GREASE HZ91 ECO

LIGHTWEIGHT 9000 CONVENTIONAL BRAKE HUB

0327227240	HUB 10/225 DUAL STEEL KH
0327228440	HUB 10/285 SUPER SINGLE ALLOY GREASE HSA9010
0327228510	HUB 8/275 DUAL ALLOY GREASE SUIT 19.5" WHEELS KH
0327230540	HUB 10/335 DUAL STEEL OIL
0327230560	HUB 10/335 DUAL ALLOY GREASE HZF9
0327230660	HUB 10/335 SUPER SINGLE STEEL OIL
0832870130	HUB 6 SPOKE SUPER SINGLE GREASE LW9000
0832870140	HUB 6 SPOKE DUAL GREASE LW9000
0832870150	HUB 6 SPOKE DUAL OIL LW9000
0832870160	HUB 6 SPOKE SUPER SINGLE OIL LW9000

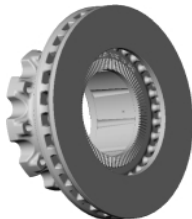
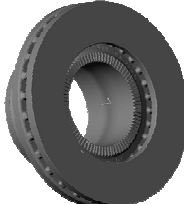
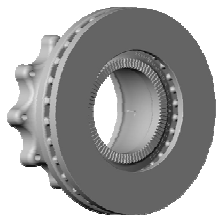
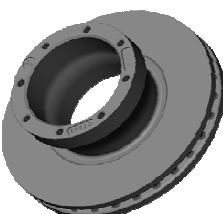
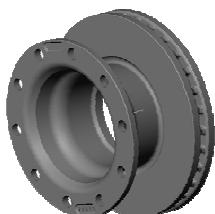
LIGHTWEIGHT BRAKE 95 AND ECO HUB

0327230940	HUB 10/335 DUAL/SUPER SINGLE ALLOY H90 ECO
0327232010	HUB 10/335 DUAL ALLOY GREASE HZ90 ECO
0327228630	HUB 10/285 DUAL ALLOY GREASE HZ90 ECO
0327228670	HUB 8/295 DUAL ALLOY GREASE ECO 19.5" WHEELS
0327228730	HUB 8/275 STEEL ECO MAXX 19.5" WHEELS

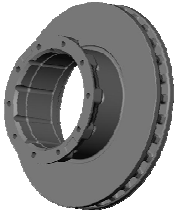
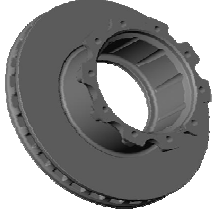
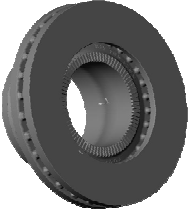
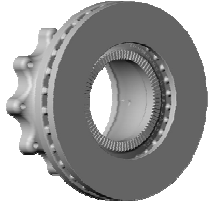
Section 11 - Brake Drum Quick Reference

PRINCIPAL APPLICATION	BRAKE SIZE	HUB	PCD	SPIGOT	HOLE	OEM	PART #
BUS							
FRONT, INTER 1830	16-1/2 x 5"	10 STUD	285mm	220mm	10 x 1.25"	454637C1	454637C1
FRONT	16-1/2 x 6"	SPOKE	8.75"	7.50"	5 x 1/2"	RE3219N66A	ZTFDF148
REAR	16-1/2 x 7-1/2"	10 STUD	335mm	10.94"	10 x .907	RE3219R18A	ZTFDR105
TRUCK							
FRONT							
FORD, INTER, KENWORTH	15 X 4"	SPOKE	285mm	9.25"	5/6 x .78"	2007012C2	ZTFDF101
FORD, INTER, KENWORTH	16-1/2 x 5"	10 STUD	335mm	11.25"	10 x .98"	3502448C1	ZTFDF119
FORD, INTER, KENWORTH	16-1/2 x 5"	10 STUD	285mm	8.78"	10 x .98"	1660600C2	ZTFDF136
FORD, INTER, KENWORTH	16-1/2 x 6"	10 STUD	285mm	223mm	10 x .98"	3219C159A	ZTFDF147
FORD, INTER, KENWORTH (DANA)	16 1/2 x 6"	10 STUD	285mm	223mm	10 x .98"	SDBC.01.053	ZTFDF147
FORD, INTER, KENWORTH (ROCKWELL FG-941)	16-1/2 x 5"	6 SPOKE	11.25"	9.25"	6 x .781"	1608467C1	ZTFDF102
INTER, KENWORTH (FG941)	16-1/2 x 6"	6 SPOKE	11.25"	9.25"	6 x .66"	3242332R1	ZTFDF126
INTERNATIONAL (DANA I-140 I-150)	16-1/2 x 6"	6 SPOKE	11.25"	9.25"	6 x .66"	SDBC.01.052	ZTFDF126
INTERNATIONAL (DANA I-140 I-150)	16-1/2 x 6"	10 STUD	335mm	11.25"	10 x .98"	SDBC.01.054	ZTFDF177
INTERNATIONAL (FA100 AXLE)	15 x 3-1/2"	5 SPOKE	12.75"	11.375"	5 x .66	3019234R1	ZTFDR264
INTERNATIONAL (FA215 AXLE)	15 x 3-1/2"	5 SPOKE	10.5"	8.994"	5 x .531"	195758R1	ZTFDF149
INTERNATIONAL (FA339/343 AXLE)	16-1/2 x 5"	SPOKE	11.25"	9.18"	5/6 x .656"	3260826R1	ZTFDF146
INTERNATIONAL [RABA]	420 x 185mm	10 STUD	335mm	290mm	6 x 19mm	RB375918	BD320
INTERNATIONAL [RABA]	420 x 185mm	6 SPOKE	335mm	282mm	6 x 19mm	RB515076	BD330
KENWORTH, FORD (ROCKWELL)	15 x 4"	SPOKE	11.25"	9.25"	5/6 x .781"	504115C1	ZTFDM206
MACK	16-1/2 x 5"	6 SPOKE	12.75"	10.0"	6 x .781"	17QJ3237	ZTFDF173
REAR							
FORD LOUISVILLE	16-1/2 x 7"	SPOKE	12.75"	10.50"	5/6 x .78"	D5HZ1126AQ	ZTFDM182
GENERAL PURPOSE	16-1/2 x 7"	10 STUD	285mm	223mm	10 x 31.8mm	1621382C2	ZTFDM178
GENERAL PURPOSE F/Liner	16-1/2 x 7"	10 STUD	285mm	223mm	10 x .98"	1648360C2	ZTFDR190
GENERAL PURPOSE	16-1/2 x 7"	10 STUD	335mm	11.25"	10 x .98"	RE3219Y155A	ZTFDR192
GENERAL PURPOSE	16-1/2 x 7"	SPOKE	12.75"	11.25"	5/6 x .78"	RE3219S149A	ZTFDT189
INTER, KENWORTH	16-1/2 x 7"	SPOKE	11.00"	9.45"	5/6 x .78"	3282105R1	ZTFDM127
INTERNATIONAL	16-1/2 x 7"	5 SPOKE	12.75"	11.25"	5 x .66"	682879R2	ZTFDR194
INTERNATIONAL (WEDGE BRAKE)	15 x 6"	5 SPOKE	14.25"	12.75"	5 x .64"	303799C1	ZTFDR261
INTERNATIONAL 3070 (WEDGE BRAKE)	15 x 7"	5 SPOKE	12.75"	14.25"	5 x .65"	275149C1	ZTFDR159
MACK - HEAVYWEIGHT	16-1/2 x 7"	6 SPOKE	12.75"	11.00"	6 x .657"	17QJ3208P	ZTFDR125
MACK 34,000/38,000 LB	16-1/2 x 7"	SPOKE	12.50"	11.00"	5/6 x .66"	17QJ483-1	ZTFDR188
TRAILER							
BPW - L/W W/ 20" WHEELS	420 x 180mm	10 STUD	335mm	290mm	10 X 23mm	03 106 67 62 0	ZTFDR205
BPW - L/W W/ 19.5" WHEELS	360 x 200mm	8 STUD	275mm	230mm	8 x 23mm	03 109 90 22 0	0310990220
BPW - L/W W/ 19.5" WHEELS ECO MAXX	360 x 200mm	8 STUD	275mm	230mm	8 x 23mm	03 109 90 30 0	0310990030
BPW - N.G. & LIGHTWEIGHT	420 x 180mm	10 STUD	285mm	240mm	10 x 23mm	03 106 69 11 0	ZTFDR121
BPW - N.G. & LIGHTWEIGHT	420 x 180mm	10 STUD	335mm	290mm	10 x 21mm	03 106 67 69 0	ZTFDR123
BPW - NEW GENERATION	420 x 180mm	SPOKE	335mm	290mm	6 x 21mm	03 106 67 70 0	ZTFDR122
BPW - NEW GENERATION	420 x 200mm	10 STUD	335mm	290mm	10 x 21mm	03 109 77 72 0	ZTFDR123
BPW - OLD GEN. [EARLY]	419.1 x 177.8mm	6 SPOKE	335mm	290mm	6 x 21mm	03 106 67 08 0	ZTFDT200
BPW - OLD GEN. [LATE]	419.1 x 177.8mm	10 STUD	335mm	290mm	10 x 23mm	03 106 67 12 0	ZTFDT201
BPW - SUPER SINGLE	420 x 180mm	10 STUD	285.8mm	240mm	10 x 23mm	03 106 66 10 0	ZTFDT204
BPW LIGHTWEIGHT 9000	420 x 184.5mm	6 SPOKE	335mm	290mm	6 x 21mm	03 106 67 58 0	ZTFDT175
FREIGHTER MARK V	16-1/2 x 7"	SPOKE	14.75"	13.5"	10 x 1/2"	BD258	ZTFDT187
FRUEHAUF - PRO PAR	16-1/2 x 7"	SPOKE	11.25"	9.50"	5/6 x .78"	ALA9067	ZTFDM186
FRUEHAUF LOW LOADER	12-1/4 x 8"	3 SPOKE	10.00"	8.50"	9 x .656"	ML603028-6	ZTFDT108
FRUEHAUF SUPER SINGLE	16-1/2 x 7"	6 SPOKE	12.75"	11.25"	6 x .78"	BD160	ZTFDT158
GENERAL PURPOSE	16-1/2 x 7"	5 SPOKE	11.00"	9.45"	5 x .78"	79.786896	ZTFDM185
LOW LOADER - GEN PURPOSE	12-1/4 x 8"	3 SPOKE	10.00"	8.50"	9 x .656"	BD801	ZTFDT108
LOW LOADER - DANA/INGERSOL	12-1/4 x 8"	3 SPOKE	10.00"	8.50"	9 x .656"	BD801	ZTFDT108
LOW LOADER - DANA/INGERSOL	12-1/4 x 8"	3 SPOKE	8.25"	7.00"	6 x .66"	63637 (WEBB)	ZTFDT176
MARSHALL LETHLEAN	16-1/2 x 7"	10 STUD	285mm	223mm	10 x 23mm	79.ML100	ZTFDR164
McGRATH	16-1/2 x 7"	SPOKE	12.50"	11.00"	5/6 x .66"	BD80	ZTFDR188
McGRATH	16-1/2 x 7"	SPOKE	11.50"	9.00"	5 x .64" & 6 x .52"	YBT245/2	ZTFDT195
ROR/MERITOR - UK	16-1/2 x 7"	10 STUD	335mm	11.28"	10 x 24.5mm	2101896	ZTFDR192
YORK 2682 - 10 STUD	420 x 180mm	10 STUD	285mm	223mm	10 x 25mm	79.786875	ZTFDR191
YORK 2682 - 10 STUD	420 x 180mm	10 STUD	335mm		10	79.787936	
YORK 2682 - 10 STUD - L/W CENTRIFUSE	420 x 180mm	10 STUD	285mm		10	79.787886	
YORK 2682 - SPOKE	420 x 180mm	SPOKE				79.787930	
YORK 2782/2784 - SPOKE	420 x 180mm	5 SPOKE	279mm	239mm	5 x 19.8mm	79.787580	ZTFDR130
YORK 2782/2784 - SUPER SINGLE	420 x 180mm	6 SPOKE			6	79.60327-9	
YORK 2782/2784 -10 STUD	420 x 180mm	10 STUD	335mm	280.9mm	10 x 25mm	79.787571	ZTFDR193
YORK 2782/2784 -10 STUD	420 x 180mm	10 STUD	285mm	223mm	10 x 25mm	79.786875	ZTFDR191
YORK 2782/2784 -10 STUD	420 x 180mm	10 STUD	285mm	223mm	10 x 23mm	79.ML100	ZTFDR164
YORK 2782/2784 -10 STUD - JAP	420 x 180mm	8 STUD	285mm		8	79.790204	
YORK 2782/2784 -10 STUD - L/W CENTRIFUSE	420 x 180mm	10 STUD	285mm		10	79.787886	
YORK 2782/2784 -10 STUD - PRE 1995	420 x 180mm	10 STUD	335mm	285mm	10 x 25mm	79.786108	ZTFDR192
YORK 2800 - HEAVY DUTY	420 x 220mm	10 STUD	335mm		22mm	79.788801	
YORK 2800 - HEAVY DUTY	420 x 220mm	10 STUD	335mm		24mm	79.790354	
YORK 2950 - LOW LOADER	335 x 210mm	3 SPOKE				79.786856	
YORK 2950 - LOW LOADER	335 x 210mm	10 STUD	225mm		10	79.792163	
YORK 2950 - LOW LOADER	335 x 210mm	8 STUD	225mm	178mm	8 x 23.8mm	79.787675	
YORK 2950 - LOW LOADER	335 x 210mm	8 STUD	275mm	228.7mm	8 x 24.5mm	79.787704	ZTFDT219
YORK LOW LOADER 15" DUAL	311 x 178mm					79.60328-6	
YORK - 3282105R1	16-1/2 x 7"	SPOKE	11.00"	9.45"	6 x .78"	79.786896	ZTFDM127
YORK - RE3219S149A	16-1/2 x 7"	SPOKE	12.75"	11.25"	5/6 x .78"	79.786898	ZTFDT189
YORK - 1995 +		10 STUD	335mm			79.787712	

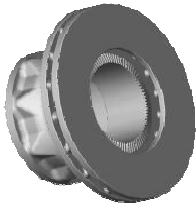
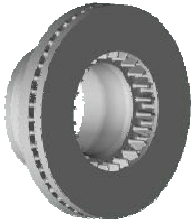
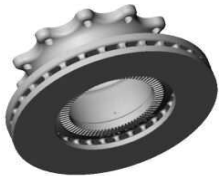
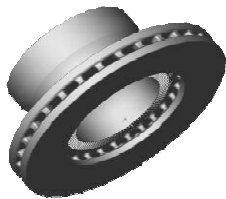
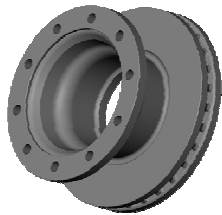
Section 11 - Brake Drums and Hubs

FPA No.	Description	Application	Alternate No.
 ZTFCR813	Disc Rotor Brake Dia 430mm Rotor Width 45mm Pilot Dia 219.7mm Bolt Circle Dia 249.5mm Height 159.7mm Bolt Holes 10	Meritor Drive Axle	Meritor 3218U1425 S/S To Meritor R930171
 ZTFCT801	Disc Rotor Brake Dia 377mm Rotor Width 45mm Pilot Dia 168.9mm Bolt Circle Dia 196mm Height 138.5mm Bolt Holes 8	General Trailer Colrain, HDTE,K Hitch, TMC, York Axles Iveco Can Use ZTFCT808 with Diameter of 375mm or ZTFCT831 377mm	Knorr 1130677 Wabco 13162058 York 79.787320 ATAP CDR1011
 ZTFCT802	Disc Rotor Brake Dia 377mm Rotor Width 45mm Pilot Dia 219.7mm Bolt Circle Dia 260mm Height 157.5mm Bolt Holes 10	K Hitch	
 ZTFCT803	Disc Rotor Brake Dia 377mm Rotor Width 45mm Pilot Dia 168.9mm Bolt Circle Dia 196mm Height 150mm Bolt Holes 8		
 ZTFCT804	Disc Rotor Brake Dia 377mm Rotor Width 45mm Pilot Dia* 230mm Bolt Circle Dia 285.75mm Height 157.5mm Bolt Holes 10 * Rotor is Located by Studs	SAF	ATAP CDR1013

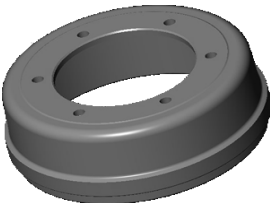
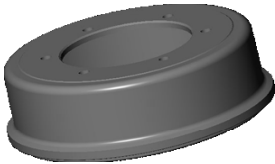
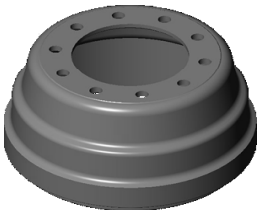
Section 11 - Brake Drums and Hubs

FPA No.	Description	Application	Alternate No.
 ZTFCT805	Disc Rotor Brake Dia 430mm Rotor Width 45mm Pilot Dia 203mm Bolt Circle Dia 238mm Height 132.5mm Bolt Holes 10		KB OC63651 SB6
 ZTFCT807	Disc Rotor Brake Dia 430mm Rotor Width 45mm Pilot Dia 219.7mm Bolt Circle Dia 249.5mm Height 150.1mm Bolt Holes 10	Hendrickson Intraax (Iron Hub) Dana	Don CVD700 Hendrickson 98815-011 Hendrickson 98815-016 Knorr SB7
 ZTFCT808	Disc Rotor Brake Dia 375mm Rotor Width 45mm Pilot Dia 168.9mm Bolt Circle Dia 196mm Height 138.5mm Bolt Holes 8	K Hitch, York	
 ZTFCT809	Disc Rotor Brake Dia 375mm Rotor Width 45mm Pilot Dia 219mm Bolt Circle Dia 260mm Height 157.5mm Bolt Holes 10	Colrain	
 ZTFCT810	Disc Rotor Brake Dia 377mm Rotor Width 45mm Pilot Dia 239.78mm Bolt Circle Dia 279.4mm Height 162.8mm Bolt Holes 5	K Hitch	

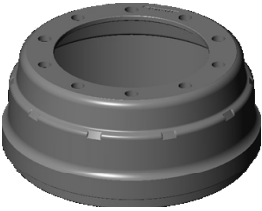
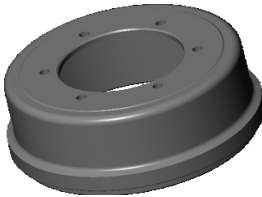
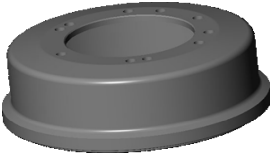
Section 11 - Brake Drums and Hubs

FPA No.	Description	Application	Alternate No.
 ZTFCT826	Disc Rotor Brake Dia 325mm Rotor Width 34mm Pilot Dia 168.9mm Bolt Circle Dia 196mm Height 148.3mm Bolt Holes 8	IMT	
 ZTFCT831	Disc Rotor Brake Dia 377mm Rotor Width 45mm Pilot Dia 168.9mm Bolt Circle Dia 196mm Height 138.5mm Bolt Holes 8	Colrain, Iveco	Vane Design Version of CT801.
 ZTFCT832	Disc Rotor Brake Dia 377mm Rotor Width 45mm Pilot Dia 219.7mm Bolt Circle Dia 249.5mm Height 150.1mm Bolt Holes 10	SKF Solutions (Unitised Hub) IMT, K Hitch	
 ZTFCT834	Disc Rotor Brake Dia 377mm Rotor Width 45mm Pilot Dia 219.7mm Bolt Circle Dia 249.5mm Height 150.1mm Bolt Holes 8	Hendrickson (Iron Hubs) Dana	
 ZTFCT842	Disc Rotor Brake Dia 377mm Rotor Width 45mm Pilot Dia 241.3mm Bolt Circle Dia 285.75mm Height 162.5mm Bolt Holes 5	SKF Solutions (Unitised Hub) K Hitch	

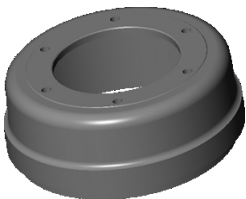
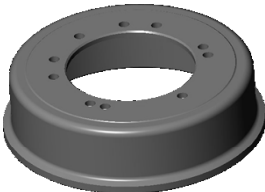
Section 11 - Brake Drums and Hubs

FPA No.	Description	Application	Alternate No.
 0310990220	Brake Drum Spigot Size 230mm Brake 360 x 200mm PCD 275mm Hole dia. 23mm No. of Bolt Holes 8	BPW Lightweight with 19.5" Wheels Only Available as Genuine	ITAL ITBD270B ITAL IT5900
 454637C1	Brake Drum Spigot Size 8.625" Brake Size 16-1/2" x 5" PCD 11.25" Hole Dia. 1.25" No. of Bolt Holes 10	ACCO Bus Front 10 Stud	Gunite 3639
 ZTFDF101	Brake Drum Spigot Size 9.25" Brake Size 15" x 4" PCD 11.25" Hole dia. .78" No. of Bolt Holes 5/6	ITAL, Ford & Kenworth Front Drum Superceded to DM206 (Multi-Drilled)	Colrain AP0880 Dayton 123254 Gunite 3291-1 ITAL 2007012C2 Iveco 2007012C2 Malco 60337 PBR BD401
 ZTFDF102	Brake Drum Spigot Size 9.25" Brake Size 16.5" x 5" PCD 11.25" Hole dia. .78" No. of Bolt Holes 6	Front Drum Kenworth, Rockwell FG941 Superceded to DF179 (Multi-Drilled)	Gunite 2912C ITAL ITBD90 Iveco 1608467C1 Malco 60015-3 Tayco 03.9165.0 Webb 65516B
 ZTFDF103	Brake Drum Spigot Size 8.78" Brake Size 16.5" x 5" PCD 11.25" Hole dia. 0.98" No. of Bolt Holes 10	10 Stud 285mm Steer Drum, Outboard Mount ISUZU MACK	Gunite 3598B (obsolete) Gunite 3758X Isuzu

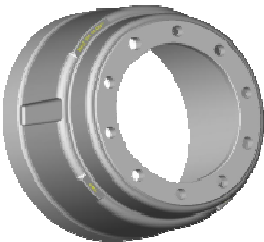
Section 11 - Brake Drums and Hubs

FPA No.	Description	Application	Alternate No.
 ZTFDF119	Brake Drum Spigot Size 11.25" Brake Size 16.5" x 5" PCD 13.19" Hole dia. 0.98" No. of Bolt Holes 10	10 Stud 335 PCD Front Drum ISUZU	Isuzu 1423153780L Iveco 3502448C1 Webb 66350 York 786896
 ZTFDF126	Brake Drum Spigot Size 9.25" Brake Size 16.5" x 6" PCD 11.25" Hole dia. 0.66" No. of Bolt Holes 6	6" Front Drum Dana Axle I-140, I-150 6" Version of ZTFDF102	ITAL ITBD290B Iveco 3242332R1 Iveco SDBC.01.052 Malco 60015-6
 ZTFDF136V	Brake Drum Spigot Size 8.78" Brake Size 16.5" x 5" PCD 11.25" Hole dia. 0.98" No. of Bolt Holes 10	10 Stud 285 PCD Front Drum Common Kenworth	Budd 106452 Gunitite 3710 ITAL 1660600C2 Iveco ITBD310B Webb 65654
 ZTFDF146	Brake Drum Spigot Size 9.19" Brake Size 16.5" x 5" PCD 11.25" Hole dia. 0.66" No. of Bolt Holes 5/6	Multi-drilled International Drum Front Spoke FA339/343	Gunitite 3707 ITAL 3260826R1 ITAL 454636C2 Iveco ITBD90 Malco 60346-1
 ZTFDF147	Brake Drum Spigot Size 8.78" Brake Size 16.5" x 6" PCD 11.25" Hole dia. 0.98" No. of Bolt Holes 10	Dana 1-150 Steer Axle 10 Stud Heavy Duty version use ZTFDF244	IT123302 Iveco SDBC.01.053 Rockwell 3219C159A

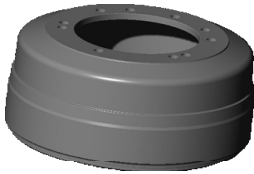
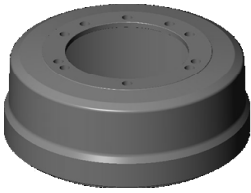
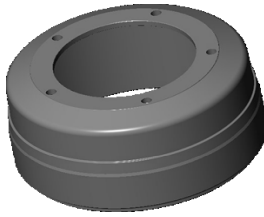
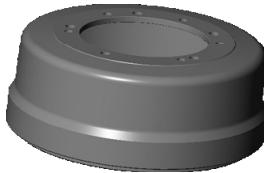
Section 11 - Brake Drums and Hubs

FPA No.	Description	Application	Alternate No.
 ZTFDF149	Brake Drum Spigot Size 8.994" Brake Size 15" x 3-1/2" PCD 10.5" Hole dia. .531" No. of Bolt Holes 5	Front 3070 FA215 5 Spoke	ITAL 195758R1 Malco 60337-4 Ranger 307
 ZTFDF173	Brake Drum Spigot Size 10.00" Brake Size 16.5" x 5" PCD 12.75" Hole dia. 0.78" No. of Bolt Holes 6	Mack A17QJ3237 6 Spoke	Gunite 3292 Iveco ITBD70B Mack A17QJ3237 Malco 60015-10 Webb 62115B
 ZTFDF177	Brake Drum Spigot Size 11.25" Brake Size 16.5" x 6" PCD 335mm Hole dia. 0.98" No. of Bolt Holes 10	6" Front Drum Dana Axle I-140, I-150 10Stud	Dana SDBC.01.054 Malco 60377
 ZTFDF179	Brake Drum Spigot Size 9.25" Brake Size 16.5" x 5" PCD 11.25" Hole dia. 0.78" No. of Bolt Holes 5/6	Front Drum Kenworth, Rockwell Multidrill Version of ZTFDF102	BPA/PBR BD500 Iveco ITB90B Malco 60015-3
 ZTFDF227	Brake Drum Spigot Size 8.78" Brake Size 15" x 4" PCD 11.25" Hole dia. 1.28" No. of Bolt Holes 10	Front 15" x 4" 10 Stud 11.25" PCD	Gunite 3721AX Webb 61528B

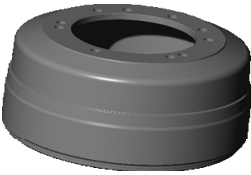
Section 11 - Brake Drums and Hubs

FPA No.	Description	Application	Alternate No.
 ZTFDF244	Brake Drum Spigot Size 8.78" Brake Size 16.5" x 6" PCD 11.25" Hole dia. 0.98" No. of Bolt Holes 10	Western Star, Kenworth Front Steer Heavy Duty version of ZTFDF147	
 ZTFDF249	Brake Drum Spigot Size 228.6mm Brake Size 15" x 4" PCD 275mm Hole dia. 25mm No. of Bolt Holes 8	Ford Freightliner International Mack	Gunite 3596A Webb 65543B, 68872B
 ZTFDF252	Brake Drum Spigot Size 223mm Brake Size 15" x 5" PCD 285.75mm Hole dia. 25mm No. of Bolt Holes 10	Ford Freightliner International Mack	Gunite 3597B
 ZTFDF275	Brake Drum Spigot Size 223mm Brake Size 15" x 4" PCD 285.75mm Hole dia. 32.5mm No. of Bolt Holes 10	Ford Freightliner International Mack	Gunite 3800X
 ZTFDF279	Brake Drum Spigot Size 285.75mm Brake Size 16.5" x 6" PCD 335mm Hole dia. 25mm No. of Bolt Holes 10	Western Star, Kenworth	

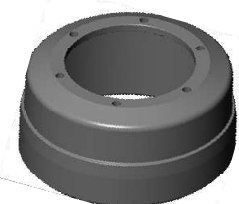
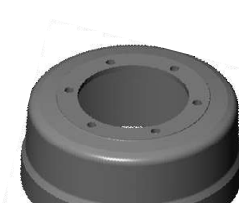
Section 11 - Brake Drums and Hubs

FPA No.	Description	Application	Alternate No.
 ZTFDM023	Brake Drum Spigot Size 241.30mm Brake Size 16.5" x 7" PCD 285.75mm Hole dia. 21mm & 21mm No. of Bolt Holes 5 & 6	Propar Spoke Hub Type York, TMC, K-Hitch Dust Cover Version Of ZTFDM186	
 ZTFDM127	Brake Drum Spigot Size 9.44" Brake Size 16.5" x 7" PCD 11" Hole dia. .78" No. of Bolt Holes 5/6	Multi Purpose Trailer/ Drive Drum	Brebo BD734 Colrain AP0855K Gatic G06 Globac ZGBF33-003 Gunit 2983C ITAL 3282105R1 Iveco ITBD100B Malco 60327-4 Tayco 03.9012.0
 ZTFDM178	Brake Drum Spigot Size 223mm Brake Size 16.5" x 7" PCD 285mm Hole dia. 31.8mm No. of Bolt Holes 10	International 10 Stud Rear	ITAL 1621382C2 ITAL 1652871C1
 ZTFDM182	Brake Drum Spigot Size 10.50" Brake Size 16.5" x 7" PCD 12.76" Hole dia. 0.78" No. of Bolt Holes 5/6	Multi-drilled Ford Louisville Rear Was SC245/1	Brebo BD739 Colrain AP0865 Ford D5HZ1126AQ Gatic G05 Gunit 2997 Iveco ITBD260B Malco 60331-4A Tayco 03.9008.0 Webb 63031B
 ZTFDM185	Brake Drum Spigot Size 9.44" Brake Size 16.5" x 7" PCD 11" Hole dia. .78" .66" No. of Bolt Holes 5/6	Multi Purpose Trailer Drum, multi-drilled	Brebo BD733 Colrain AP0855 Gatic G01 Globac ZGBF33-001 Gunit 2983C Iveco ITBD20B Malco 60327-5 Tayco 03.9003.0 Webb 67518

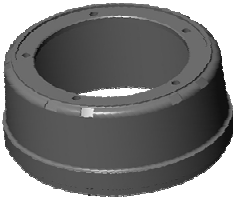
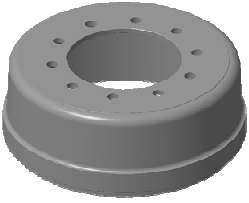
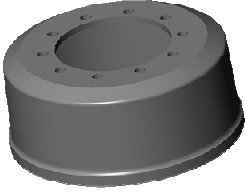
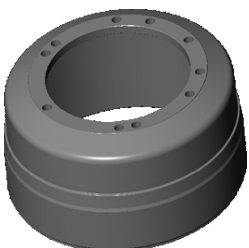
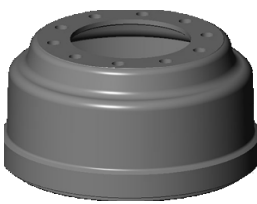
Section 11 - Brake Drums and Hubs

FPA No.	Description	Application	Alternate No.
 ZTFDM186	Brake Drum Spigot Size 9.5" Brake Size 16.5" x 7" PCD 11.25" Hole dia. .78" No. of Bolt Holes 5/6	Fruehauf Propar Multi-drilled Was ALA9067	Brebo BD737 Colrain AP0853 Dayton 12586 Gatic G04 Globac ZGBF33-004 Gunit 3018B Iveco ITBD40B Malco 603002-1 Tayco 03.9004.0 Webb 68765
 ZTFDM206	Brake Drum Spigot Size 9.25" Brake Size 15" x 4" PCD 11.25" Hole dia. 0.78" No. of Bolt Holes 5/6	15" x 4" Front Drum Rockwell Multi-drilled version of ZTFDF101	Colrain AP0880 Gunit 3057B ITAL 504115C1 Iveco IT3760B Malco 60337 Tayco 03.9256.0 Webb 65514B
 ZTFDR121	Brake Drum Spigot Size 240mm Brake 420 x 180mm PCD 285mm Hole dia. 23mm No. of Bolt Holes 10	BPW New Generation and Lightweight 10 Stud	BPW 0310669110 Globac ZGBF33-006 Iveco ITBD140B Malco 7933-13
 ZTFDR122	Brake Drum Spigot Size 290mm Brake 420 x 180mm PCD 335mm Hole dia. 21mm No. of Bolt Holes 6	BPW New Generation Spider Hub Was SC270	BPW 0310667700 Brebo BD746A Colrain AP0871 Gatic G07 Globac ZGBF33-005 Iveco ITBD50B Malco 7933-9 Tayco 03.9015.0
 ZTFDR123	Brake Drum Spigot Size 290.2mm Brake 420 x 180mm PCD 335mm Hole dia. 21mm No. of Bolt Holes 10	BPW New Generation and Lightweight 10 Stud	BPW 0310667690 Brebo BD748 Gatic G09 Globac ZGBF33-007 Iveco ITBD110 & 250 Malco 7933-11

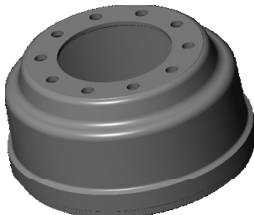
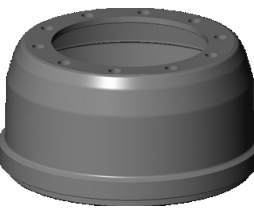
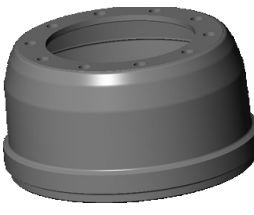
Section 11 - Brake Drums and Hubs

FPA No.	Description	Application	Alternate No.
 ZTFDR125	Brake Drum Spigot Size 11" Brake Size 16.5" x 7" PCD 12.75" Hole dia. .66" No. of Bolt Holes 6	Mack Heavy Duty Drum 40,000lb 6 Spoke	Gunite 8656 Iveco ITBD340B Mack 17QJ3208P2 Malco 60329-2 Ranger 336 EM32630
 ZTFDR130	Brake Drum Spigot Size 9.44" Brake Size 16.5" x 7" PCD 11.00" Hole dia. 0.78" No. of Bolt Holes 5	Dustcover Trailer Drum	Malco 60327-9 York 787580
 ZTFDR131	Brake Drum Spigot Size 11.25" Brake Size 16.5" x 7" PCD 12.75" Hole dia. 0.78" No. of Bolt Holes 6	Rockwell S Cam Drum 6 hole version of S-DT189-A	Malco 49A-1 Gunite 3027C Gunite 3285A Webb 61784 Webb 68981B
 ZTFDR132	Brake Drum Spigot Size 9.44" Brake Size 16.5" x 7" PCD 11" Hole dia. 0.78" No. of Bolt Holes 5	16.5" x 7" Rear Drum	Malco 60327
 ZTFDR140	Brake Drum Spigot Size 9.44" Brake Size 16.5" x 7" PCD 11.00" Hole dia. 0.78" No. of Bolt Holes 6	Rear Drum 6 Hole version of DM127 Superceded to DM127 (Multi-Drilled)	Malco 60327-4

Section 11 - Brake Drums and Hubs

FPA No.	Description	Application	Alternate No.
 ZTFDR159	Brake Drum Spigot Size 11.5" Brake Size 15" x 7" PCD 12.75" Hole dia. 0.65" No. of Bolt Holes 5	Rear Drum 3070 Wedge Brakes 5 Spoke	ITAL 275149C1 Malco 52A-2 Webb 61659
 ZTFDR164	Brake Drum Spigot Size 223mm Brake 420 x 180mm PCD 285mm Hole dia. 23mm No. of Bolt Holes 10	Marshall Lethlean, York Lightweight Trailers	ITAL ITBD180B Malco ML100 York 79.ML100
 ZTFDR184	Brake Drum Spigot Size 240mm Brake 420 x 180mm PCD 285.75mm Hole dia. 23mm No. of Bolt Holes 10	BPW with Super Single Wheels 10 Stud Now Obsolete Use ZTFDT204	BPW 0310666100 Gunite 2577A ITAL ITBD230 Malco 60374-1
 ZTFDR188	Brake Drum Spigot Size 11" Brake Size 16.5" x 7" PCD 12.5" Hole dia. .66" No. of Bolt Holes 5/6	Mack Rear Drum 34,000 & 38,000lb Axles McGrath Trailer Use ZTFDR276	Brebo BD740 Gunite 2577A Iveco ITBD80B Mack 17QJ483-1 Mack X30QJ42M Malco BD6 Tayco 03.9005.0
 ZTFDR190	Brake Drum Spigot Size 8.78" Brake Size 16.5" x 7" PCD 11.25" Hole dia. 0.98" No. of Bolt Holes 10	10 Stud 285 Drum Freightliner, ITAL, Intraxx Was SC285-1	Colrain AP0875 Dayton 123365 Gatic G11 Globac ZGBF33-010 Gunite 3600A ITAL 1648360C2 Iveco ITBD120B Malco 60371 WattsWT6620 Webb 66884B York 79.786875

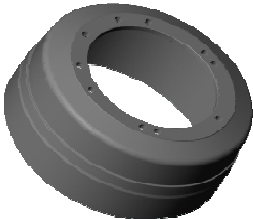
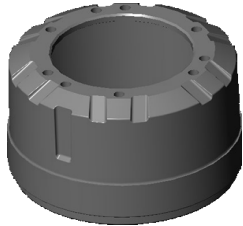
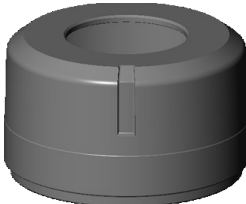
Section 11 - Brake Drums and Hubs

FPA No.	Description	Application	Alternate No.
 ZTFDR191	Brake Drum Spigot Size 8.78" Brake Size 16.5" x 7" PCD 11.25" Hole dia. 0.98" No. of Bolt Holes 10	York 2682 Series 10 Stud 285 Drum Same as ZTFDR190 with Dust Cover Facility	TF Blue TF285 York 79.786875
 ZTFDR192	Brake Drum Spigot Size 11.25" Brake Size 16.5" x 7" PCD 335mm Hole dia. 25mm No. of Bolt Holes 10	Rear KW, Mack Iveco, Isuzu, & Trailer ROR/Meritor UK Trailer Axle Intraxx 10 Stud 335mm	Colrain AP0896 Dayton 123025 Globac ZGBF33-017 Isuzu 1423153790L Iveco ITBD350B KW T02-0876 Malco 60373 Rockwell 3219Y155A ROR 2101896 Watts WT6621
 ZTFDR193	Brake Drum Spigot Size 280.9mm Brake Size 16.5" x 7" PCD 335mm Hole dia. 0.98" No. of Bolt Holes 10	York 1995+ Dusctcover version of ZTFDR192	Iveco ITBD190B Globac ZGBF33-014 York 79.787571
 ZTFDR194	Brake Drum Spigot Size 11.25" Brake Size 16.5" x 7" PCD 12.75" Hole dia. .66" No. of Bolt Holes 5	International Rear S Cam Was YBT100	ITAL 682879R2 ITAL ITBD170B Malco 60015-8 Ranger 159 Tayco 03.9025.0 Webb 68942
 ZTFDR208	Brake Drum Spigot Size 11.1" Brake Size 7.09" PCD 13.19" Hole dia. 1.02" No. of Bolt Holes 10	410x180 10 Stud 335 PCD Meritor Rear	Gatic T02-0876 Meritor-Rockwell 3219-S-175A

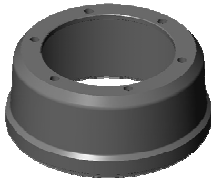
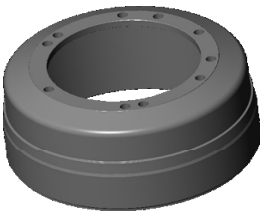
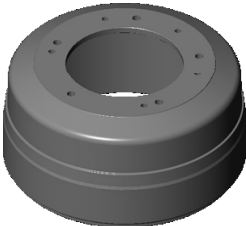
Section 11 - Brake Drums and Hubs

FPA No.	Description	Application	Alternate No.
 ZTFDR225	Brake Drum Spigot Size 8.53" Brake Size 16.5" x 7" PCD 11.25" Hole dia. 0.83" No. of Bolt Holes 10	16.5" x 7" 10 Stud 11.25" PCD Rear Drum	Gunite 3166 Webb 66853
 ZTFDR226	Brake Drum Spigot Size 241.30mm Brake Size 16.5" x 7" PCD 285.75mm Hole dia. 21mm No. of Bolt Holes 10	Ford Freightliner International Mack	Gunite 3018A, 2546, 2546D, 2546B Webb 64130B, 67415B, 68730
 ZTFDR241	Brake Drum Spigot Size 362mm Brake Size 16.5" x 7" PCD 323.85mm Hole dia. 19.8mm No. of Bolt Holes 5	Ford Freightliner International Mack	Gunite 3136B Webb 68958
 ZTFDR260	Brake Drum Spigot Size 295mm Brake Size 413 x 203mm PCD 335mm Hole dia. 23.5mm No. of Bolt Holes 10	Scania (Early)	
 ZTFDR261	Brake Drum Spigot Size 14.25" Brake Size 15 X 6" PCD 12.75" Hole dia. 0.64" No. of Bolt Holes 5	International Wedge Brakes	ITAL 303799C1 Webb 64028

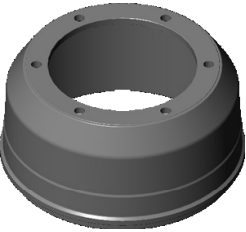
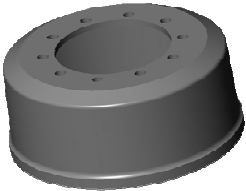
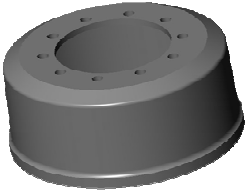
Section 11 - Brake Drums and Hubs

FPA No.	Description	Application	Alternate No.
 ZTFDR264	Brake Drum Spigot Size 11.375" Brake Size 15 x 3-1/2" PCD 12.75" Hole dia. 0.66" No. of Bolt Holes 5	International FA100 Axle 5 Spoke	ITAL 3019234R1
 ZTFDR276	Brake Drum Spigot Size 11.375" Brake Size 16.5 x 7" PCD 317.5mm Hole dia. 16.5mm No. of Bolt Holes 5	Mack Rear Drum 34,000 & 38,000lb Axles McGrath Trailer	DR188 Gunite 2577A Webb 61780
 ZTFDT108	Brake Drum Spigot Size 8.5" Brake Size 12.25" x 8" PCD 10" Hole dia. 0.66" No. of Bolt Holes 3x2+6	Low Loader Drum 12.25" Multi-drilled to suit Malco and Webb 3 Spoke Spiders	Colrain AP0859 Gunite 3174 Iveco ITBD200 KW T02-0859 Malco 603028-3 Webb 63617
 ZTFDT135	Brake Drum Spigot Size 7.00" Brake Size 12.25" x 8" PCD - N.A Hole dia. - N.A No. of Bolt Holes - N.A	Low Loader Drum 7" Undrilled	Gunite 3467 Malco 603028-4 Webb 63637
 ZTFDT158	Brake Drum Spigot Size 11.25" Brake Size 16.5 x 7" PCD 12.75 Hole dia. .78 No. of Bolt Holes 6	Fruehauf Super Single	Gunite 3265 ITAL ITBD160B Malco 60015-9 Webb 63032

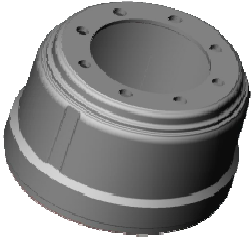
Section 11 - Brake Drums and Hubs

FPA No.	Description	Application	Alternate No.
 ZTFDT175	Brake Drum Spigot Size 290mm Brake Size 420 x 184.5 PCD 335mm Hole dia. 21mm No. of Bolt Holes 6	BPW Lightweight with Spider Hub	BPW 0310667580 Gatic G08 ITAL ITBD130B Malco 60374
 ZTFDT176	Brake Drum Spigot Size 7.00" Brake Size 12.25" x 8" PCD 8.25" Hole dia. 0.66" No. of Bolt Holes 6	Low Loader Drum 7" Drilled For Undrilled Drum Refer ZTFDT135 3 Spoke Hub	Iveco TFDT176 TWP S-DT176 Webb 63637
 ZTFDT187	Brake Drum Spigot Size 13.5" Brake Size 16.5" x 7" PCD 14.75" Hole dia. 0.52" No. of Bolt Holes 5 & 5	Freightier MARK V Was BD258	Brebo BD760 Colrain AP0852 Iveco ITBD370B Malco 60329-1 Tayco 03.9007.0
 ZTFDT189	Brake Drum Spigot Size 11.25" Brake Size 16.5" x 7" PCD 12.75" Hole dia. .78" No. of Bolt Holes 5/6	Rockwell S Cam Drum York	Brebo BD743 Colrain AP0856 Gatic G02 Globac ZGBF33-002 Gunitite 3295A Iveco ITBD10B Malco 60331-1A Rockwell 3219S149A Tayco 03.9009.0 Webb 68981B
 ZTFDT195	Brake Drum Spigot Size 9" Brake Size 16.5" x 7" PCD 11.5" Hole dia. 0.64", 0.52" No. of Bolt Holes 5/6	Multi-drilled McGrath Drum Was YBT245/2	Brebo BD727 Colrain AP0854 Gatic G03 Iveco TFYBT245/2 Malco 603004-1 Tayco 03.9037.0

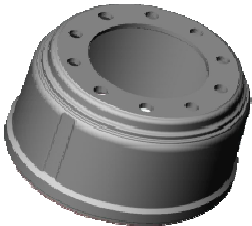
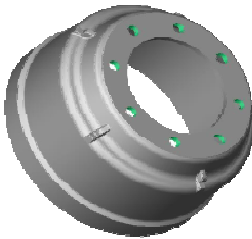
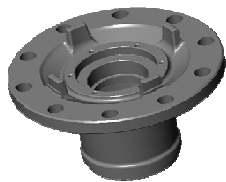
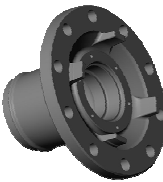
Section 11 - Brake Drums and Hubs

FPA No.	Description	Application	Alternate No.
 ZTFDT200	Brake Drum Spigot Size 290mm Brake 419.1 x 177.8mm PCD 335mm Hole dia. 21mm No. of Bolt Holes 6	BPW Old Generation (Early) Spider Hub Was SC250/1	BPW 0310667080 Brebo BD745 Colrain AP0857 Gatic G10 Iveco ITBD30B Malco 7933-4 Tayco 03.9013.0
 ZTFDT201	Brake Drum Spigot Size 290mm Brake 419.1 x 177.8mm PCD 335mm Hole dia. 23mm No. of Bolt Holes 10	BPW Old Generation (Late) 10 Stud Was SC250/2	BPW 0310667120 ITAL ITBD60B Malco 7933-10 Tayco 03.9014.0
 ZTFDT204	Brake Drum Spigot Size 240mm Brake 420 x 180mm PCD 285.75mm Hole dia. 23mm No. of Bolt Holes 10	BPW with Super Single Wheels 10 Stud	BPW 0310666100 Gunite 2577A ITAL ITBD230B Malco 60374-1
 ZTFDT205	Brake Drum Spigot Size 290mm Brake 420 x 180mm PCD 335mm Hole dia. 23mm No. of Bolt Holes 10	BPW with Super Single Wheels 10 Stud	BPW 0310667620
 ZTFDT210	Brake Drum Spigot Size 9" Brake Size 8.625 PCD 10.38" Hole dia. 0.98" No. of Bolt Holes 8	8 Stud 275mm PCD, Trailer	Gunite 3744A Webb 61989

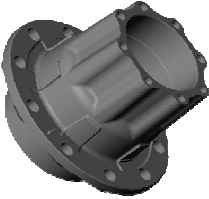
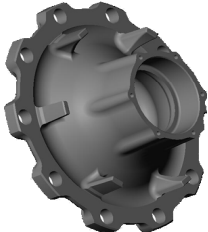
Section 11 - Brake Drums and Hubs

FPA No.	Description	Application	Alternate No.
 ZTFDT215	Brake Drum Spigot Size 9" Brake Size 7.5" PCD 10.38" Hole dia. 0.98" No. of Bolt Holes 8	8 Stud 275mm PCD, Trailer	Webb 63680
 ZTFDT219	Brake Drum Spigot Size 9" Brake 335 x 210mm PCD 275mm Hole dia. 0.96" No. of Bolt Holes 8	8 Stud 275mm PCD, Trailer	Iveco IT787704 York 79.787704
 ZTFDT222	Brake Drum Spigot Size 11.13" Brake Size 7" PCD 13.19" Hole dia. 0.96" No. of Bolt Holes 10	10 Stud 335mm PCD, Trailer	Iveco ITBD350B
 ZTFDT223	Brake Drum Spigot Size 228.60" Brake Size 15 x 8.79" PCD 275mm Hole dia. 25mm No. of Bolt Holes 8	10 Stud 335mm PCD, Trailer	Gunite 3750A Webb 61999
 ZTFDT234	Brake Drum Spigot Size 9.44" Brake Size 5" PCD 11" Hole dia. 0.78" No. of Bolt Holes 5 & 6	5 + 6 Stud 11" PCD,	Iveco 454636C2 Webb 63447

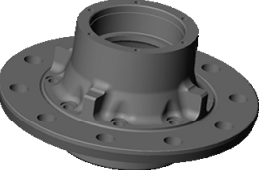
Section 11 - Brake Drums and Hubs

FPA No.	Description	Application	Alternate No.
 ZTFDT236	Brake Drum Spigot Size 223.00mm Brake Size 15 x 7" PCD 285.75mm Hole dia. 25mm No. of Bolt Holes 10	Ford Freightliner International Mack	Gunitite 3097A, 3097AX
 ZTFDT278	Brake Drum Spigot Size 223.01mm Brake Size 16.5 x 7" PCD 285.00mm Hole dia. 21mm No. of Bolt Holes 8	Hendrickson	
 ZTFHF406	10 Stud Hub Spigot 8.78" P.C.D 11.25" Bearings Outer Cup TM3720 Inner Cup TMHM212011	Common Front Steer Iveco Mack Western Star Drum to Suit DF103 Wheel Stud FPMS901 Wheel Nut FPMS905	
 ZTFHF415 ZTFHF492	10 Stud Hub Spigot 11.25" P.C.D 335mm Bearings Outer Cup TM3720 Inner Cup TMHM212011 Jankens Pole Ring Pressed Steel Pole Ring	Common Front Steer Isuzu Iveco Wheel Stud FPMS902 Wheel Nut FPMS905	
 ZTFHF418	10 Stud Hub Spigot 8.78" P.C.D 11.25" Bearings Outer Cup TM45220 Inner Cup TMHM212011	Common Front Steer Iveco Kenworth Drum to Suit DF136 Wheel Stud FPMS902 Wheel Nut FPMS905	

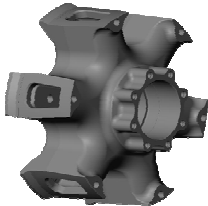
Section 11 - Brake Drums and Hubs

FPA No.	Description	Application	Alternate No.
 ZTFHR402	10 Stud Hub Spigot 11.25" P.C.D 335mm Bearings Outer TM572 Inner TM592A	Common Drive Axle Iveco Mack Western Star Drum to Suit DR192 Drive Stud FPMS910 Wheel Stud FPMS901 Wheel Nut FPMS905	
 ZTFHR405	10 Stud Hub Spigot 8.78" P.C.D 285mm Bearings Outer TM572 Inner TM592A	Common Drive Axle Iveco Mack Western Star Drum to Suit DR190 Drive Stud FPMS910 Wheel Stud FPMS901 Wheel Nut FPMS905	
 ZTFHT401	10 Stud Hub Spigot 8.78" P.C.D 285mm Bearings Outer Cup TMHM212011 Inner Cup TMHM218210	Dana Freightler Hendrickson Intraax Rockwell York Wheel Stud FPMS901 Wheel Nut FPMS905	Gunite HT789K Hendrickson HD98818-020 International IT20231-5 Malco 809-510-258 York 79.787328
 ZTFHT408	8 Stud Hub Spigot 9" P.C.D 275mm Bearings Outer Cup TMHM212011 Inner Cup TMHM218210	Rockwell Dana Freightler York Wheel Stud FPMS901 Wheel Nut FPMS905	Gunite HT791K Webb 2027 York 79.787326
 ZTFHT409	10 Stud Hub Spigot 285mm P.C.D 335mm Bearings Outer Cup TMHM212011 Inner Cup TMHM218210	Rockwell Wheel Stud FPMS901 Wheel Nut FPMS905	International IT20331-5 Malco 809-510-335 Webb 20331-5 York 79.787348

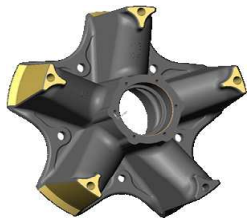
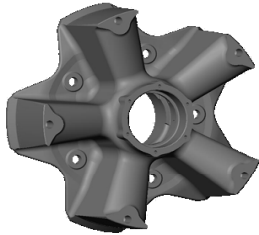
Section 11 - Brake Drums and Hubs

FPA No.	Description	Application	Alternate No.
 ZTFHT414	10 Stud Hub Spigot 285mm P.C.D 335mm Bearings Outer Cup TMHM518410 Inner Cup TMHM518410 Obsolete Use HT423	Fruehauf Propar Wheel Stud FPMS901 Wheel Nut FPMS905	
 ZTFHT416	10 Stud Hub Spigot 8.78" P.C.D 285mm Bearings Outer Cup TMHM212011 Inner Cup TMHM218210	York Wheel Stud FPMS901 Wheel Nut FPMS905	York 79.787531
 ZTFHT423	10 Stud Hub Spigot 285mm P.C.D 335mm Bearings Outer Cup TMHM518410 Inner Cup TMHM518410	Fruehauf Propar Wheel Stud FPMS901 Wheel Nut FPMS905	
 ZTFHT429	10 Stud Hub Spigot 168.9mm P.C.D 285mm Bearings Outer Cup TMHM212011 Inner Cup TMHM218210	GP Wheel Stud ZTFMS920 Wheel Nut FPMS905	
 ZTFHT430	10 Stud Hub Spigot 8.61" P.C.D 285mm Bearings Outer Cup TMHM518410 Inner Cup TMHM518410	Fruehauf Propar Wheel Stud ZTFMS920 Wheel Nut FPMS905	

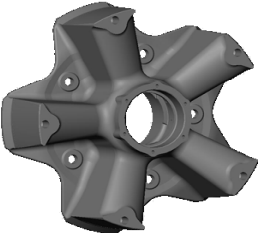
Section 11 - Brake Drums and Hubs

FPA No.	Description	Application	Alternate No.
 ZTFHT431	10 Stud Hub Spigot 8.61" P.C.D 285mm Bearings Outer Cup TMHM518410 Inner Cup TMHM518410	Fruehauf Propar Wheel Stud ZTFMS920 Wheel Nut FPMS905	
 ZTFHT436	10 Stud Hub Spigot 8.65" P.C.D 285mm Bearings Outer Cup TMHM212011 Inner Cup TMHM218210	Hendrickson Intraax Rotor Hub Rotor to Suit CT807 Wheel Stud FPMS901 Wheel Nut FPMS905	Hendrickson HD98818-023
 ZTFHT447	10 Stud Hub Spigot 219.7 P.C.D 335mm Bearings Outer Cup TMHM212011 Inner Cup TMHM218210	Hendrickson Intraax Rotor Hub Rotor to Suit CT807 Wheel Stud ZTFMS901 Wheel Nut FPMS905	Hendrickson HD98818-022
 ZTFSR302	20" 6 Spoke Hub Spigot 11.25" P.C.D 12.75" Bearings Outer Cup TM572 Inner Cup TM592A	Common Drive Drum to Suit DT189 Wheel Stud FP6001 Wheel Nut FP6002 Wheel Clamp FPTF60	
 ZTFSR311	20" Spoke Closed Hub Spigot 9.44" P.C.D 11" Bearings Outer Cup TM572 Inner Cup TM592A	Common Kenworth Drum to Suit DM127 Wheel Stud FP6001 Wheel Nut ZTFMB907A Wheel Clamp FPTF62	

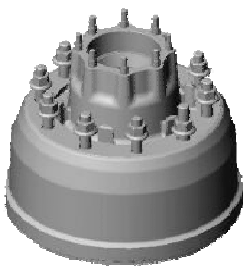
Section 11 - Brake Drums and Hubs

FPA No.	Description	Application	Alternate No.
 ZTFST301	20" 5 Spoke Hub Spigot 9.44" P.C.D 11" Bearings Outer Cup TMHM212011 Inner Cup TMHM218210	Dana Rockwell Ingersoll York G.P Wheel Stud FP6001 Wheel Nut FP6002 Wheel Clamp FPTF60 Wheel Spacer FPM911	Meritor 14780 Gunite TX228K Webb 7520 Erie 904 Dayton 14018
 ZTFST303	15" 3 Spoke Hub Spigot 8.5" P.C.D 10" Bearings Outer Cup TMHM212011 Inner Cup TMHM218210	Rockwell, York Low Loader Wheel Stud FP6001 Wheel Nut FP6002 Wheel Clamp FPTF70	Dayton 14050 Erie 950 Gunite 09753 Malco 27140 Webb 7000 and 7315
 ZTFST304	20" 5 Spoke Hub Spigot 9.44" P.C.D 11" Bearings Outer Cup TMHM212011 Inner Cup TMHM218210 Super Single	Rubery Owen Wheel Stud FP6001 Wheel Nut FP6002 Wheel Clamp FPTF50	Sinclair H0059
 ZTFST308	20" 5 Spoke Hub Spigot 9.44" P.C.D 11" Bearings Outer Cup TMHM212011 Inner Cup TM653	Rubery Owen Rockwell Ingersoll Eaton Standard Forge Wheel Stud FP6001 Wheel Nut FP6002 Wheel Clamp FPTF60	ZTFST324
 ZTFST309	20" 5 Spoke Hub Spigot 9.5" P.C.D 11.25" Bearings Outer Cup TMHM518410 Inner Cup TMHM518410	Fruehauf Propar Wheel Stud FP6001 Wheel Nut FP6002 Wheel Clamp FPTF61	Dayton 08990 Erie 9080 Gunite TA-454A Gunite TA-472K Gunite TX-802K Malco 27000 Webb 5380 and 5580

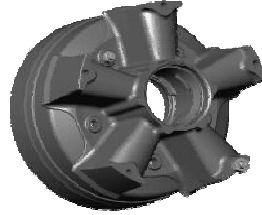
Section 11 - Brake Drums and Hubs

FPA No.	Description	Application	Alternate No.
 ZTFST315	20" 5 Spoke Hub Spigot 9.44" P.C.D 11" Bearings Outer Cup TMHM212011 Inner Cup TMHM218210	(See ZTFST301) Wheel Stud FP6001 Wheel Nut FP6002 Wheel Clamp FPTF62	Colrain AP3321 Dayton 14018 & 14245 Erie 904 and 909 Gunite TA485K & TA451 Malco 27100-2 Webb 7320 and 7520
 ZTFST319	15" 6 Spoke Hub Spigot 7.25" P.C.D 8.75" Bearings Outer Cup TMHM518410 Inner Cup TMHM518410	Fruehauf Propar Low Loader Wheel Stud FP6001 Wheel Nut FP6002 Wheel Clamp FPTF63	Malco 27028
 ZTFST322	15" 6 Spoke Hub Spigot 7.25" P.C.D 8.75" Bearings Outer Cup TMHM212011 Inner Cup TM653	Low Loader Wheel Stud FP6001 Wheel Nut FP6002 Wheel Clamp FPTF63	Erie 8541 Malco 27028-1 Webb 8315
 ZTFST323	15" 6 Spoke Hub Spigot 7.25" P.C.D 8.75" Bearings Outer TMHM212011 Inner TMHM218210	Not Available Old Malco Pattern But Never Made by TMT	Rockwell and York Axles
 ZTFST324	20" 5 Spoke Hub Spigot 9.44" P.C.D 11" Bearings Outer Cup TMHM212011 Inner Cup TM653 ST308 PREFERRED	Soon to be Obsolete (See ZTFST308) Wheel Stud FP6001 Wheel Nut FP6002 Wheel Clamp FPTF62	Dayton 07791 and 08210 Erie 9041 Gunite 20T-112K Gunite TA336 Malco 27100-1 Webb 8320 and 8520

Section 11 - Brake Drums and Hubs

FPA No.	Description	Application	Alternate No.
 ZTFST325	20" 6 Spoke Hub Spigot 11.25" P.C.D 12.75" Bearings Outer Cup TMHM518410 Inner Cup TMHM518410	Fruehauf Propar with Super Single Wheel Stud FP6001 Wheel Nut FP6002 Wheel Clamp FPTF75	Malco 27035-1
 ZTFST326	20" 6 Spoke Hub Spigot 9.44" P.C.D 11" Bearings Outer TMHM212011 Inner TMHM218210	Trailer Super Single Wheel Stud FP6001 Wheel Nut FP6002 Wheel Clamp FPTF75	Colrain AP3358 Malco 27051
 ZTFST350	15" 3 Spoke Hub Spigot 8.5" P.C.D 10" Bearings Outer Cup TMHM212011 Inner Cup TM653	Rockwell TL & R.O.R 15" Low Loader Similar to ST303 but Different Bearing Combination Wheel Stud FP6001 Wheel Nut FP6002 Wheel Clamp FPTF70	Malco 27058 Webb 8315
 ZTFWHDR513AD	20" 10 Stud Hub & Drum Assembly 16.5" x 7" HR402/DR192 Bearings Outer TM572 Inner TM592A	Rockwell/Dana 335mm PCD 10 x M22 Long Studs Drive Stud FPMS910 Wheel Stud FPMS901 Wheel Nut FPMS905	
 ZTFWHDR514AD	20" 10 Stud Hub & Drum Assembly 16.5" x 7" HR405/DR190 Bearings Outer TM572 Inner TM592A	Rockwell/Dana/KW 285mm PCD 10 x M22 Long Studs Drive Stud FPMS910 Wheel Stud FPMS901 Wheel Nut FPMS905	

Section 11 - Brake Drums and Hubs

FPA No.	Description	Application	Alternate No.
 ZTFWHDT512AD	20" 10 Stud Hub & Drum Assembly 16.5" x 7" HT401/DR190 Bearings Outer Cup TMHM212011 Inner Cup TMHM218210	Trailer 285mm PCD Dana/Rockwell RN-TN York/Ingersoll 10 x M22 Long Studs Wheel Stud FPMS901 Wheel Nut FPMS905	Colrain AP3339-A Long Stud Colrain AP3339-S Short Stud
 ZTFWHDT519AD	20" 10 Stud Hub & Drum Assembly 16.5" x 7" HT409/DR192 Bearings Outer Cup TMHM212011 Inner Cup TMHM218210	Trailer 335mm PCD Dana/Freighter/Rockwell York Outboard Pilot Drum 10 x M22 Long Studs Wheel Stud FPMS901 Wheel Nut FPMS905	Colrain AP3339-A Long Stud Colrain AP3339-S Short Stud
 ZTFWSDR503AD	20" 6 Spoke Hub & Drum Assembly 16.5" x 7" SR302/DT189 Bearings Outer Cup TM572 Inner Cup TM592A	GP Drive Eaton 44DT-D440P Rockwell 44,000LB, R-170 SR-170 etc. Wheel Stud FP6001 Wheel Nut FP6002 Wheel Clamp FPTF60	Colrain AP3362
 ZTFWSDT506AD	20" 5 Spoke Hub & Drum Assembly 16.5" x 7" ST309/DM186 Bearings Outer Cup TMHM518410 Inner Cup TMHM518410	Propar Wheel Stud FP6001 Wheel Nut FP6002 Wheel Clamp FPTF61	Colrain AP3341 ITAL IT5580ZHCA Malco 27005
 ZTFWSDT507AD	3 Spoke Hub & Drum Assembly 12-1/4 x 7" ST303/DT108 Bearings Outer Cup TMHM212011 Inner Cup TMHM218210	GP Low Loader Wheel Stud FP6001 Wheel Nut FP6002 Wheel Clamp FPTF70	Colrain AP3313 Malco 271405

Section 11 - Brake Drums and Hubs

FPA No.	Description	Application	Alternate No.
 ZTFWSDT580AD	20" 5 Spoke Hub & Drum Assembly 16.5" x 7" ST301/DM185 Bearings Outer Cup TMHM212011 Inner Cup TMHM218210	GP Trailer Wheel Stud FP6001 Wheel Nut FP6002 Wheel Clamp FPTF60	Colrain AP3319 ITAL IT75209GCA Malco 271005.2