

Turbine Wheel Master Cross Reference

F1 Style

Item	Description	Jrnl Dia	Hub Dia	Old Designation	New Designation	Casting #	Contour #	Exducer Dia	Major Dia.	
Small Shaft - Non-Ball Bearing - F1 Style										
T3	21762	Turb. Wheel, T3/F1 / Ss - Non- BB	.4000"	.6840"	Stage 1	49mm	40268	1.916"	2.320"	
	21763	Turb. Wheel, T3/F1 / Ss - Non- BB	.4000"	.6840"	Stage 2	54mm	40268	L499528-1	2.120"	2.555"
	21764	Turb. Wheel, T3/F1 / Ss - Non- BB	.4000"	.6840"	Stage 3	57mm	40268	L499528-1	2.227"	2.555"
	21765	Turb. Wheel, T3/F1 / Ss - Non- BB	.4000"	.6840"	Stage 5	62mm	40269	L499528-1	2.437"	2.795"
	Big Shaft - Non-Ball Bearing - F1 Style									
21480	Turb. Wheel, T3/F1 / Bs - Non- BB	.4600"	.6840"	Stage 1	49mm	40268		1.916"	2.320"	
21481	Turb. Wheel, T3/F1 / Bs - Non- BB	.4600"	.6840"	Stage 2	54mm	40268	L499528-1	2.120"	2.555"	
21482	Turb. Wheel, T3/F1 / Bs - Non- BB	.4600"	.6840"	Stage 3	57mm	40268	L499528-1	2.227"	2.555"	
21483	Turb. Wheel, T3/F1 / Bs - Non- BB	.4600"	.6840"	Stage 5	62mm	40269	L499528-1	2.437"	2.795"	
Big Shaft - Ball Bearing - F1 Style										
21480-BB	Turb. Wheel, T3 / F1 / Bs / Bb	.4600"	.6840"	Stage 1	49mm	40268		1.916"	2.320"	
21481-BB	Turb. Wheel, T3 / F1 / Bs / Bb	.4600"	.6840"	Stage 2	54mm	40268	L499528-1	2.120"	2.555"	
21482-BB	Turb. Wheel, T3 / F1 / Bs / Bb	.4600"	.6840"	Stage 3	57mm	40268	L499528-1	2.227"	2.555"	
21483-BB	Turb. Wheel, T3 / F1 / Bs / Bb	.4600"	.6840"	Stage 5	62mm	40269	L499528-1	2.437"	2.795"	

Item	Description	Jrnl Dia	Hub Dia	Old Designation	New Designation	Casting #	Contour #	Exducer Dia	Major Dia.	
Small Shaft - Non-Ball Bearing - F1 Style										
T4	21701	Turb. Wheel, T4 / F1, P, Ss	.4000"	.6840"	P-Trim	65mm	40269	L499528-1	2.542	2.92
	Big Shaft - Non-Ball Bearing - F1 Style									
	21484	Turb. Wheel, T4 / F1 - Non- BB	.4600"	.6840"	P-Trim	65mm	40269	L499528-1	2.542"	2.920"
	21486	Turb. Wheel, T4 / F1 - Non- BB	.4600"	.6840"	S-Trim	68mm	40270	L499528-1	2.693"	3.111"
	21815	Turb. Wheel, T4 / F1 - Non- BB	.4600"	.7890"	Mid-frame	75mm	40233	L499528-1	2.958"	3.228"
Big Shaft - Ball Bearing - F1 Style										
21484-BB	Turb. Wheel, T4 / F1	.4600"	.6840"	P-Trim	65mm	40269	L499528-1	2.542"	2.920"	
21486-BB	Turb. Wheel, T4 / F1	.4600"	.6840"	S-Trim	68mm	40269	L499528-0	2.693"	3.111"	
21236	Turb. Wheel, T4 / F1	.4600"	.7890"	Mid-frame	75mm	40233	L499528-1	2.958"	3.228"	

Item	Description	Jrnl Dia	Hub Dia	Old Designation	New Designation	Casting #	Contour #	Exducer Dia	Major Dia.	
Non- Ball Bearing - F1 Style										
Mid-Frame	21816	Turb. Wheel, Mid-Frame - Big Shaft	.6250"	.7890"	Mid-frame	75mm	40233	L499528-1	2.958"	3.228"
	Ball Bearing - F1 Style									
21370	Turb. Wheel, Mid-Frame - Big Shaft	.6250"	.7890"	Mid-frame	75mm	40233	L499528-1	2.958"	3.228"	

Item	Description	Jrnl Dia	Hub Dia	Old Designation	New Designation	Casting #	Contour #	Exducer Dia	Major Dia.	
Non- Ball Bearing - F1 Style										
Y2K	21817	Turb. Wheel, Y2k - Obsolete			3.3"	84mm	40274	L499528-4	3.306"	3.800"
	21818	Turb. Wheel, Y2k - Non-BB	.6250"	.9950"	3.5"	89mm		L499528-1	3.500"	3.800"
	21819	Turb. Wheel, Y2k - Non-BB	.6250"	.9950"	4.0"	101mm	40291	L499528-1	3.993	4.350
	Ball Bearing - F1 Style									
	21487	Turb. Wheel, Y2k - Obsolete			3.3"	84mm	40274	L499528-4	3.306"	3.800"
21700	Turb. Wheel, Y2k	.6250"	.9950"	3.5"	89mm			3.500"	3.800"	
21479	Turb. Wheel, Y2k	.6250"	.9950"	4.0"	101mm	40291	L499528-1	3.993	4.350	

Item	Description	Jrnl Dia	Hub Dia	Old Designation	New Designation	Casting #	Contour #	Exducer Dia	Major Dia.	
Non- Ball Bearing - F1 Style										
Thumper	21820	Turb. Wheel, Thum / F1 / Bb - Non- BB	.8484"	1.217"	E-Trim	96mm	40272	L499528-1	3.780"	5.100"
	21822	Turb. Wheel, Thum / F1 / Bb - Non- BB	.8484"	1.217"	F-Trim	106mm	40272	L499528-1	4.180"	5.100"
	21821	Turb. Wheel, Thum / F1 / Bb - Non- BB	.8484"	1.217"	G-Trim	112mm	40271	L499528-0	4.400"	5.100"
	21488	Turb. Wheel, Thum / F1 / Bb - Non- BB	.8484"	1.217"	G-Trim-Hex	112mm	40272	L499528-1	4.400"	5.100"
	Ball Bearing - F1 Style									
	21489	Turb. Wheel, Thum / F1 / Bb	.8484"	1.217"	E-Trim	96mm	40272	L499528-1	3.780"	5.100"
	21490	Turb. Wheel, Thum / F1 / Bb	.8484"	1.217"	F-Trim	106mm	40272	L499528-1	4.180"	5.100"
	21491	Turb. Wheel, Thum / F1 / Bb	.8484"	1.217"	G-Trim	112mm	40272	L499528-1	4.400"	5.100"
	21485	Turb. Wheel, Thum / F1 / Bb / Hex Drive	.8484"	1.217"	G-Trim -Hex	112mm	40272	L499528-1	4.400"	5.100"
	21887	Drive, Large Ball Bearing - .6891"	.8484"	1.217"	G-Trim -Hex	112mm	40272	L499528-1	4.400"	5.100"