



## WIL ALUMINUM WHEEL CATALOGUE

WHEEL SIZE	WHEEL CODE	WEIGHT IN kg	MAX. LOAD IN kg	TIRE PRESSURE	OFFSET IN mm	INSET IN mm	DISC THICKNESS IN mm	MOUNTING HOLE DIA IN mm	MOUNTING TYPE	NUMBER OF MOUNTING HOLES	BORE DIA IN mm	PCD IN mm
<b>17.5" WHEEL</b>												
6.75 x 17.5	ACV 027	13.3	2725	142 psi	141	118.77	22.23	24.75	K-97	8	221.1	275
	ACV 028	13.9	2725	125 psi	141	118.77	22.23	30.73	A-86	10	165.1	222.25
	ACV 213	14.1	2725	125 psi	141	118.77	22.23	26	K-33	10	176	225
	ACV 218	14.3	2300	125 psi	141	118.77	22.23	30.73	A-86	6	165.1	222.25
	ACV 216	13.7	2725	142 psi	141	118.77	22.23	26	K-33	6	202.1	245
<b>19.5" WHEEL</b>												
6.75 X 19.5 DUALY	ACV 135	15.5	1590	552 kPa	141.2	123.2	18	17	K-27	8	117	165.1
6.75 X 19.5 DUALY	ACV 137	15.3	1590	552 kPa	141.2	123.2	18	15	K-19	8	142	220
6.75 X 19.5 DUALY	ACV 141	15.5	1590	552 kPa	141.2	123.2	18	17	K-27	8	122.3	165.1
6.75 X 19.5 DUALY	ACV 142	15.5	1590	552 kPa	141.2	123.2	18	17	K-27	8	125	170
6.75 X 19.5 DUALY	ACV 143	15.3	1590	552 kPa	141.2	123.2	18	17	K-27	8	142	200
6.75 x 19.5	ACV 215	17.6	2500	952 kPa	147	127	20	26	K-33	8	221.1	275
7.50 x 19.5	ACV 031	17.4	3040	138 psi	159	138	21	26	K-33	8	221.1	275
	ACV 088	17.3	3040	138 psi	159	138	21	32	K-88	8	221.1	275
	ACV 054	17.5	3130	138 psi	159	138	21.5	26	K-33	10	220.1	285.75
<b>22" WHEEL ( US )</b>												
8.25 x 22	ACV 134	22.4	1815	65 psi	167	143.5	23.5	26	K-33	10	220.1	285.75
<b>22.5" WHEEL (FOR DUALY APPLICATION)</b>												
8.25 x 22.5	ACV 138	24.3	1815	65 psi	168	144.5	23.5	15	K-19	10	142	220
<b>19.5" - 22.5" WHEEL ( JIS MOUNTING )</b>												
6.75 X 19.5	ACV 124	17.1	2500	952 kPa	147	125.5	21.5	32.5	A-87	8	221	285
7.50 x 22.5	ACV 102	24.7	3450	952 kPa	162	138	24	32.5	A-87	8	221	285
8.25 x 22.5	ACV 004	25.6	3650	952 kPa	165	140.5	24.5	32.5	A-87	8	221	285

22.5" WHEEL ( US )												
8.25 x 22.5	ACV 101	24.3	3650	952 kPa	165	141	24	32.5	A-87	10	221	285.75
	ACV 093	22.2	3550	130 psi	168	144.5	23.5	26	K-33	10	220.1	285.75
	ACV 096	24.7	3311	130 psi	173.3	147.34	26	30.73	A-86	10	221.6	285.75
9.00 x 22.5	ACV 098	26.6	4125	130 psi	177	153.5	23.5	26	K-33	10	220.1	285.75
12.25 X 22.5	ACV 064	28.8	5580	125 psi	14.2 OUTSET	--	28.4	26	K-33	10	220.1	285.75
	ACV 152	29.3	5398	125 psi	98.55	70.15	28.4	26	K-33	10	220.1	285.75
	ACV 161	29.1	5398	125 psi	98.55	69.35	29.2	30.73	A-86	10	221.6	285.75
	ACV 266	29.6	5398	125 psi	98.55	70.15	28.4	26	K-33	8	221.1	275
14.00 x 22.5	ACV 156	32.5	5988	130 psi	50.8	22.1	28.7	26	K-33	10	220.1	285.75
	ACV 127	32.5	5988	130 psi	50.8	21	29.8	30.73	A-86	10	221.6	285.75
	ACV 133	32.5	5988	130 psi	43.15	14.45	28.7	26	K-33	10	220.1	285.75
	ACV 201	32.7	5806	130 psi	14.35 OUTSET	....	28.7	26	K-33	10	220.1	285.75
22.5" WHEEL ( EURO )												
7.50 x 22.5	ACV 214	23.4	3550	952 kPa	162	140	22	26	K-33	10	281.2	335
8.25 x 22.5	ACV 117	23.7	3650	952 kPa	167	145	22	26	K-33	10	281.2	335
	ACV 118	23.5	3650	952 kPa	167	145	22	32	K-88	10	281.2	335
9.00 x 22.5	ACV 022	24.3	4125	952 kPa	175	153	22	26	K-33	10	281.2	335
	ACV 034	24.1	4125	952 kPa	175	153	22	32	K-88	10	281.2	335
11.75 x 22.5	ACV 052	23.7	4500	952 kPa	0	0	22.4	26	K-33	10	281.2	335
	ACV 053	23.5	4500	952 kPa	0	0	22.4	32	K-88	10	281.2	335
	ACV 036	28.7	4500	952 kPa	148	120	28	26	K-33	10	281.2	335
	ACV 037	28.5	4500	952 kPa	148	120	28	32	K-88	10	281.2	335
	ACV 042	28.9	4500	952 kPa	163	135	28	26	K-33	10	281.2	335
12.25 x 22.5	ACV 043	28.6	4500	952 kPa	163	135	28	32	K-88	10	281.2	335
12.25 x 22.5	ACV 191	27.6	5150	830 kPa	14.2 OUTSET	...	28.4	26	K-33	10	281.2	335
24" WHEEL ( US )												
8.25 x 24	ACV 140	25.7	1815	65 psi	167	145	22	26	K-33	10	220.1	285.75
24.5" WHEEL ( US )												
8.25 x 24.5	ACV 066	25.7	3356	130 psi	168	146	22	26	K-33	10	220.1	285.75
<b>Suffix for finish Identification</b>			"M" - Machined, "PI" - Polished Inside, "PO" - Polished Front side, "P2" - Polished Full									
<b>Ordering Information</b>			For example ACV 027 - P2									



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<b>17.5" WHEEL</b>												
6.75 x 17.5	ACV 027	13.3	2725	142 psi	141	118.77	22.23	24.75	K-97	8	221.1	275
	ACV 028	13.9	2725	125 psi	141	118.77	22.23	30.73	A-86	10	165.1	222.25
	ACV 213	14.1	2725	125 psi	141	118.77	22.23	26	K-33	10	176	225
	ACV 218	14.3	2300	125 psi	141	118.77	22.23	30.73	A-86	6	165.1	222.25
	ACV 216	13.7	2725	142 psi	141	118.77	22.23	26	K-33	6	202.1	245
<b>19.5" WHEEL</b>												
6.75 X 19.5 DUALY	ACV 135	15.5	1590	552 kPa	141.2	123.2	18	17	K-27	8	117	165.1
6.75 X 19.5 DUALY	ACV 137	15.3	1590	552 kPa	141.2	123.2	18	15	K-19	8	142	220
6.75 X 19.5 DUALY	ACV 141	15.5	1590	552 kPa	141.2	123.2	18	17	K-27	8	122.3	165.1
6.75 X 19.5 DUALY	ACV 142	15.5	1590	552 kPa	141.2	123.2	18	17	K-27	8	125	170
6.75 X 19.5 DUALY	ACV 143	15.3	1590	552 kPa	141.2	123.2	18	17	K-27	8	142	200
6.75 x 19.5	ACV 215	17.6	2500	952 kPa	147	127	20	26	K-33	8	221.1	275
7.50 x 19.5	ACV 031	17.4	3040	138 psi	159	138	21	26	K-33	8	221.1	275
	ACV 088	17.3	3040	138 psi	159	138	21	32	K-88	8	221.1	275
	ACV 054	17.5	3130	138 psi	159	138	21.5	26	K-33	10	220.1	285.75
<b>22" WHEEL ( US )</b>												
8.25 x 22	ACV 134	22.4	1815	65 psi	167	143.5	23.5	26	K-33	10	220.1	285.75
<b>22.5" WHEEL (FOR DUALY APPLICATION)</b>												
8.25 x 22.5	ACV 138	24.3	1815	65 psi	168	144.5	23.5	15	K-19	10	142	220
<b>19.5" - 22.5" WHEEL ( JIS MOUNTING )</b>												
6.75 X 19.5	ACV 124	17.1	2500	952 kPa	147	125.5	21.5	32.5	A-87	8	221	285
7.50 x 22.5	ACV 102	24.7	3450	952 kPa	162	138	24	32.5	A-87	8	221	285
8.25 x 22.5	ACV 004	25.6	3650	952 kPa	165	140.5	24.5	32.5	A-87	8	221	285

22.5" WHEEL ( US )												
8.25 x 22.5	ACV 101	24.3	3650	952 kPa	165	141	24	32.5	A-87	10	221	285.75
	ACV 093	22.2	3550	130 psi	168	144.5	23.5	26	K-33	10	220.1	285.75
	ACV 096	24.7	3311	130 psi	173.3	147.34	26	30.73	A-86	10	221.6	285.75
9.00 x 22.5	ACV 098	26.6	4125	130 psi	177	153.5	23.5	26	K-33	10	220.1	285.75
12.25 X 22.5	ACV 064	28.8	5580	125 psi	14.2 OUTSET	--	28.4	26	K-33	10	220.1	285.75
	ACV 152	29.3	5398	125 psi	98.55	70.15	28.4	26	K-33	10	220.1	285.75
	ACV 161	29.1	5398	125 psi	98.55	69.35	29.2	30.73	A-86	10	221.6	285.75
	ACV 266	29.6	5398	125 psi	98.55	70.15	28.4	26	K-33	8	221.1	275
14.00 x 22.5	ACV 156	32.5	5988	130 psi	50.8	22.1	28.7	26	K-33	10	220.1	285.75
	ACV 127	32.5	5988	130 psi	50.8	21	29.8	30.73	A-86	10	221.6	285.75
	ACV 133	32.5	5988	130 psi	43.15	14.45	28.7	26	K-33	10	220.1	285.75
	ACV 201	32.7	5806	130 psi	14.35 OUTSET	....	28.7	26	K-33	10	220.1	285.75
22.5" WHEEL ( EURO )												
7.50 x 22.5	ACV 214	23.4	3550	952 kPa	162	140	22	26	K-33	10	281.2	335
8.25 x 22.5	ACV 117	23.7	3650	952 kPa	167	145	22	26	K-33	10	281.2	335
	ACV 118	23.5	3650	952 kPa	167	145	22	32	K-88	10	281.2	335
9.00 x 22.5	ACV 022	24.3	4125	952 kPa	175	153	22	26	K-33	10	281.2	335
	ACV 034	24.1	4125	952 kPa	175	153	22	32	K-88	10	281.2	335
11.75 x 22.5	ACV 052	23.7	4500	952 kPa	0	0	22.4	26	K-33	10	281.2	335
	ACV 053	23.5	4500	952 kPa	0	0	22.4	32	K-88	10	281.2	335
	ACV 036	28.7	4500	952 kPa	148	120	28	26	K-33	10	281.2	335
	ACV 037	28.5	4500	952 kPa	148	120	28	32	K-88	10	281.2	335
	ACV 042	28.9	4500	952 kPa	163	135	28	26	K-33	10	281.2	335
12.25 x 22.5	ACV 043	28.6	4500	952 kPa	163	135	28	32	K-88	10	281.2	335
12.25 x 22.5	ACV 191	27.6	5150	830 kPa	14.2 OUTSET	...	28.4	26	K-33	10	281.2	335
24" WHEEL ( US )												
8.25 x 24	ACV 140	25.7	1815	65 psi	167	145	22	26	K-33	10	220.1	285.75
24.5" WHEEL ( US )												
8.25 x 24.5	ACV 066	25.7	3356	130 psi	168	146	22	26	K-33	10	220.1	285.75
<b>Suffix for finish Identification</b>			"M" - Machined, "PI" - Polished Inside, "PO" - Polished Front side, "P2" - Polished Full									
<b>Ordering Information</b>			For example ACV 027 - P2									