

7000 and 8000 Compact Tractor Specs.

**TRACTOR SPECS.
TUNE-UP PARTS
FILTER LIST
LUBRICATION SPEC. LIST
GENERAL SPECS.
AND
ATTACHMENT SPECS.**

**SOME PARTS MAY HAVE BEEN UPGRADED. ALWAYS CONFIRM
ORIGINAL PART TO MATCH REPLACEMENT PART.**

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TRACTOR SPECS.

SERIES 7000 & 8000 COMPACT TRACTORS

Model Number	Serial Numbers	Years Made	Engine Horse Power	Original Engine Make	Original Engine Model	Original Engine Spec.	Displacement In Cubic Inches	Bore In Inches	Stroke In Inches
7000	20701-21109	97-02	20	Mitsubishi	S3L	SL Series	68.6	3.07	3.09
7192	21501-20698	94-97	19	Mitsubishi	K3E-14R	K Series	64.75	2.99	3.07
7193	20501-20617	1995	19	Mitsubishi	K3E-14R	K Series	64.75	2.99	3.07
7194	20501-20866	94-97	19	Mitsubishi	K3E-14R	K Series	67.75	2.99	3.07
7195	20501-21081	94-97	19	Mitsubishi	K3E-14R	K Series	64.75	2.99	3.07
7200	20901-21705	97-02	20	Mitsubishi	S3L	SL Series	68.6	3.07	3.09
7205	21101-22156	97-02	20	Mitsubishi	S3L	SL Series	68.6	3.07	3.09
7232	20501-20652	94-96	23	Mitsubishi	K3G-D14R	K Series	75.36	3.22	3.07
7233	20501-20670	95-96	23	Mitsubishi	K3G-D14R	K Series	75.36	3.22	3.07
7234	20501-21320	94-97	23	Mitsubishi	K3G-D14R	K Series	75.36	3.22	3.07
7235	20501-21706	94-97	23	Mitsubishi	K3G-D14R	K Series	75.36	3.22	3.07
7260	21401-22943	97-02	26	Mitsubishi	S3L2	SL Series	80.43	3.07	3.62
7265	21801-23005	97-01	26	Mitsubishi	S3L2	SL Series	80.43	3.07	3.62
7272	20501-20710	94-96	27	Mitsubishi	K3M-D14R	K Series	91.29	3.30	3.54
7273	20501-20630	95-96	27	Mitsubishi	K3M-D14R	K Series	91.29	3.30	3.54
7274	20501-21394	94-97	27	Mitsubishi	K3M-D14R	K Series	91.29	3.30	3.54
7275	20501-21936	94-97	27	Mitsubishi	K3M-D14R	K Series	91.29	3.30	3.54
7300	21401-22249	97-02	30	Mitsubishi	K3M-D15R	K Series	91.29	3.307	3.543
7305	22001-23923	97-02	30	Mitsubishi	K3M-D15R	K Series	91.29	3.307	3.543
7360	20501-21973	98-02	36	Mitsubishi	S4L2	SL Series	107.30	3.071	3.622
7530G	10011-10137	04-06	30	Mitsubishi	K3M	K Series	91.29	3.307	3.543
7532H	15011-15162	04-06	32	Mitsubishi	K3M	K Series	91.29	3.307	3.543
8354	-----	04-06	35	Daedong	3A165D	-----	100.5	3.425	3.637
8404	-----	03-04	41	Daedong	4A200	-----	121.9	3.268	3.637
8454	-----	03-06	45	Daedong	4A220	-----	134.0	3.425	3.638

NOTES:

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Part numbers subject to change.

TRACTOR SPECS.



SERIES 7000 & 8000 COMPACT TRACTORS

Model Number	Idle Speed R.P.M.	(No Load) Max. Speed R.P.M.	Valve Lash (In.)	Valve Lash (Ex.)	Spark Plug Air Gap	Point Air Gap	Mag. Air Gap	Cylinder Head Torque	Flywheel Nut / Bolt Torque
7000	950-1000	2630-2680	.010"	.010"	N/A	N/A	N/A	(A)	97 ft. lbs
7192	970-1000	2650-2750	.010"	.010"	N/A	N/A	N/A	(A)	97 ft. lbs
7193	970-1000	2650-2750	.010"	.010"	N/A	N/A	N/A	(A)	97 ft. lbs
7194	970-1000	2650-2750	.010"	.010"	N/A	N/A	N/A	(A)	97 ft. lbs
7195	970-1000	2650-2750	.010"	.010"	N/A	N/A	N/A	(A)	97 ft. lbs
7200	950-1000	2630-2680	.010"	.010"	N/A	N/A	N/A	(A)	97 ft. lbs
7205	950-1000	2630-2680	.010"	.010"	N/A	N/A	N/A	(A)	97 ft. lbs
7232	970-1000	2650-2750	.010"	.010"	N/A	N/A	N/A	(A)	97 ft. lbs
7233	970-1000	2650-2750	.010"	.010"	N/A	N/A	N/A	(A)	97 ft. lbs
7234	970-1000	2650-2750	.010"	.010"	N/A	N/A	N/A	(A)	97 ft. lbs
7235	970-1000	2650-2750	.010"	.010"	N/A	N/A	N/A	(A)	97 ft. lbs
7260	950-1000	2730-2780	.010"	.010"	N/A	N/A	N/A	(A)	97 ft. lbs
7265	950-1000	2730-2780	.010"	.010"	N/A	N/A	N/A	(A)	97 ft. lbs
7272	970-1000	2650-2750	.010"	.010"	N/A	N/A	N/A	(A)	97 ft. lbs
7273	970-1000	2650-2750	.010"	.010"	N/A	N/A	N/A	(A)	97 ft. lbs
7274	970-1000	2650-2750	.010"	.010"	N/A	N/A	N/A	(A)	97 ft. lbs
7275	970-1000	2650-2750	.010"	.010"	N/A	N/A	N/A	(A)	97 ft. lbs
7300	970-1000	2940-2980	.010"	.010"	N/A	N/A	N/A	(A)	97 ft. lbs
7305	970-1000	2940-2980	.010"	.010"	N/A	N/A	N/A	(A)	97 ft. lbs
7360	970-1000	2840-2880	.010"	.010"	N/A	N/A	N/A	(A)	(A)
7530G	1005-1055	2670-2730	.010"	.010"	N/A	N/A	N/A	86 ft.ibs.	97 ft. lbs
7532H	1005-1055	2670-2730	.010"	.010"	N/A	N/A	N/A	86 ft.ibs.	97 ft. lbs
8354	850-900	2700	.010"	.012"	N/A	N/A	N/A	78 ft. lbs.	75 ft. lbs.
8404	850-900	2700	.010"	.012"	N/A	N/A	N/A	78 ft. lbs.	75 ft. lbs.
8454	850-900	2600	.010"	.012"	N/A	N/A	N/A	78 ft. lbs.	75 ft. lbs.

NOTES:

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(A) Refer to Service Manual 772-4207

Part numbers subject to change.



TUNE-UP PARTS

SERIES 7000 & 8000 COMPACT TRACTORS

Model Number	Spark Plug	Points	Coil / Armature	Voltage Regulator / Rectifier	Alternator / Stator	Battery
7000	None Used	None Used	None Used	MA-A860T40670	MA-31A68-00401	925-3174
7192	None Used	None Used	None Used	MA-MM502507	MA-MM435752	925-3174
7193	None Used	None Used	None Used	MA-MM502507	MA-MM435752	925-3174
7194	None Used	None Used	None Used	MA-MM502507	MA-MM435752	925-3174
7195	None Used	None Used	None Used	MA-MM502507	MA-MM435752	925-3174
7200	None Used	None Used	None Used	MA-A860T40670	MA-31A68-00401	925-3174
7205	None Used	None Used	None Used	MA-A860T40670	MA-31A68-00401	925-3174
7232	None Used	None Used	None Used	MA-MM502507	MA-MM435752	925-3174
7233	None Used	None Used	None Used	MA-MM502507	MA-MM435752	925-3174
7234	None Used	None Used	None Used	MA-MM502507	MA-MM435752	925-3174
7235	None Used	None Used	None Used	MA-MM502507	MA-MM435752	925-3174
7260	None Used	None Used	None Used	MA-A860T40670	MA-31A68-00401	925-3174
7265	None Used	None Used	None Used	MA-A860T40670	MA-31A68-00401	925-3174
7272	None Used	None Used	None Used	MA-MM502507	MA-MM435752	925-3174
7273	None Used	None Used	None Used	MA-MM502507	MA-MM435752	925-3174
7274	None Used	None Used	None Used	MA-MM502507	MA-MM435752	925-3174
7275	None Used	None Used	None Used	MA-MM502507	MA-MM435752	925-3174
7300	None Used	None Used	None Used	(A)	(A)	925-3174
7305	None Used	None Used	None Used	(A)	(A)	925-3174
7360	None Used	None Used	None Used	MA-A860T40670	MA-31A68-00401	925-3174
7530G	None Used	None Used	None Used	MA-A860T40670	MA-31A68-00402	925-3174
7532H	None Used	None Used	None Used	MA-A860T40670	MA-31A68-00402	925-3174
8354	None Used	None Used	None Used	N/A	DD-E6306-64012	925-3174
8404	None Used	None Used	None Used	N/A	DD-E6305-64011	925-3174
8454	None Used	None Used	None Used	N/A	DD-E6305-64011	925-3174

NOTES:

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(A) Refer To Parts Book 772-4206 For Serial Number Breaks.

Part numbers subject to change.

TRACTOR SPECS.



SERIES 7000 & 8000 COMPACT TRACTORS

Model Number	Head Gasket	Carburetor Rebuild Kit	Muffler	Replacement For Original Engine	Original Engine Short Block Replacement
7000	MA-31B01-23200	N/A	MA-196703110K1	N/A	N/A
7192	MA-MM409815	N/A	MA-196403110K0	N/A	N/A
7193	MA-MM409815	N/A	MA-196403110K0	N/A	N/A
7194	MA-MM409815	N/A	MA-196403110K0	N/A	N/A
7195	MA-MM409815	N/A	MA-196403110K0	N/A	N/A
7200	MA-31B01-23200	N/A	MA-196703110K1	N/A	N/A
7205	MA-31B01-23200	N/A	MA-196703110K1	N/A	N/A
7232	MA-30A01-02800	N/A	MA-196403110K0	N/A	N/A
7233	MA-30A01-02800	N/A	MA-196403110K0	N/A	N/A
7234	MA-30A01-02800	N/A	MA-196403110K0	N/A	N/A
7235	MA-30A01-02800	N/A	MA-196403110K0	N/A	N/A
7260	MA-31B01-23200	N/A	MA-196803120K0	N/A	N/A
7265	MA-31B01-23200	N/A	MA-196803120K0	N/A	N/A
7272	MA-30H01-00200	N/A	MA-196403120K0	N/A	N/A
7273	MA-30H01-00200	N/A	MA-196403120K0	N/A	N/A
7274	MA-30H01-00200	N/A	MA-196403120K0	N/A	N/A
7275	MA-30H01-00200	N/A	MA-196403120K0	N/A	N/A
7300	MA-30H01-00300	N/A	MA-196403120K0	N/A	N/A
7305	MA-30H01-00300	N/A	MA-196403120K0	N/A	N/A
7360	MA-31A01-33300	N/A	MA-103703110K0	N/A	N/A
7530G	MA-30H01-00300	N/A	MA-195603110K1	N/A	N/A
7532H	MA-30H01-00300	N/A	MA-195603110K1	N/A	N/A
8354	DD-E5600-03315	N/A	DD-E5800-12122	N/A	N/A
8404	DD-E6500-03312	N/A	DD-E5800-12122	N/A	N/A
8454	DD-E6301-03313	N/A	DD-E5800-12122	N/A	N/A

NOTES:

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Part numbers subject to change.



FILTER CHART

SERIES 7000 & 8000 COMPACT TRACTORS

Model Number	Air Filter Part No.	Pre Filter Part No.	Fuel Filter Part No.	Engine Oil Filter Part No.	Hydrostatic Trans Filter Part No.	Hydro Filter Part No.
7000	MA-10300511200	None Used	MA-MM409892	MA-MD134953	None Used	MA-11812303000
7192	MA-10300511200	None Used	MA-MM409892	MA-MD134953	None Used	MA-11812303000
7193	MA-10300511200	None Used	MA-MM409892	MA-MD134953	MA-19632558000	MA-11812303000
7194	MA-10300511200	None Used	MA-MM409892	MA-MD134953	None Used	MA-11812303000
7195	MA-10300511200	None Used	MA-MM409892	MA-MD134953	MA-19632558000	MA-11812303000
7200	MA-10300511200	None Used	MA-MM409892	MA-MD134953	None Used	MA-11812303000
7205	MA-10300511200	None Used	MA-MM409892	MA-MD134953	MA-19632558000	MA-11812303000
7232	MA-10300511200	None Used	MA-MM409892	MA-MD134953	None Used	MA-19642509000
7233	MA-10300511200	None Used	MA-MM409892	MA-MD134953	MA-19632558000	MA-19642509000
7234	MA-10300511200	None Used	MA-MM409892	MA-MD134953	None Used	MA-19642509000
7235	MA-10300511200	None Used	MA-MM409892	MA-MD134953	MA-19632558000	MA-19642509000
7260	MA-10310511200	None Used	MA-MM409892	MA-MD134953	None Used	MA-19642509000
7265	MA-10310511200	None Used	MA-MM409892	MA-MD134953	MA-19632558000	MA-19642509000
7272	MA-10310511200	None Used	MA-MM409892	MA-30A40-00100	None Used	MA-19642509000
7273	MA-10310511200	None Used	MA-MM409892	MA-30A40-00100	MA-19632558000	MA-19642509000
7274	MA-10310511200	None Used	MA-MM409892	MA-30A40-00100	None Used	MA-19642509000
7275	MA-10310511200	None Used	MA-MM409892	MA-30A40-00100	MA-19632558000	MA-19642509000
7300	MA-10310511200	None Used	MA-MM409892	MA-MD135737	None Used	MA-19642509000
7305	MA-10310511200	None Used	MA-MM409892	MA-MD135737	MA-19632558000	MA-19642509000
7360	MA-10310511200	None Used	MA-MM320886	MA-MD134953	None Used	MA-10312518000
7530	MA-10400511200	MA-19690531100	MA-MM409892	MA-MD162326	None Used	MA-19642509000
7532	MA-10400511200	MA-19690531100	MA-MM409892	MA-MD162326	MA-19682581000	MA-19642509000
8354	DD-E6300-11081	DD-6300-11091	DD-T2611-54831	DD-E6201-32443	None Used	DD-T4620-38031
8404	DD-E6300-11081	DD-6300-11091	DD-T2611-54831	DD-E6201-32443	None Used	DD-T4620-38032
8454	DD-E6300-11081	DD-6300-11091	DD-T2611-54831	DD-E6201-32443	None Used	DD-T4620-38032

NOTES:

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Part numbers subject to change.

LUBRICATION SPECS.



SERIES 7000 & 8000 COMPACT TRACTORS

Model Number	Engine Oil Capacity	Part Number Of Lubricant	Type Trans	Trans Axle Capacity	Part Number Of Lubricant	Hydro Pump Capacity	Part Number Of Lubricant	Front Axle MFD Capacity	Part Number Of Lubricant
7000	4.4 qts.	737-3066	Gear	20.1 qts.	737-3025	N/A	None Used	N/A	None Used
7192	3.7 qts.	737-3066	Gear	20.1 qts.	737-3025	N/A	None Used	N/A	None Used
7193	3.7 qts.	737-3066	Hydro	19.0 qts.	737-3025	Part Of Trans	Axle Capacity	N/A	None Used
7194	3.7 qts.	737-3066	Gear	20.1 qts.	737-3025	N/A	None Used	3.9 qts.	737-3025 (A)
7195	3.7 qts.	737-3066	Hydro	19.0 qts.	737-3025	Part Of Trans	Axle Capacity	3.9 qts.	737-3025 (A)
7200	4.4 qts.	737-3066	Gear	20.1 qts.	737-3025	N/A	None Used	3.9 qts.	737-3025 (A)
7205	4.4 qts.	737-3066	Hydro	19.0 qts.	737-3025	Part Of Trans	Axle Capacity	3.9 qts.	737-3025 (A)
7232	3.7 qts.	737-3066	Gear	25.4 qts.	737-3025	N/A	None Used	N/A	None Used
7233	3.7 qts.	737-3066	Hydro	23.2 qts.	737-3025	Part Of Trans	Axle Capacity	N/A	None Used
7234	3.7 qts.	737-3066	Gear	25.4 qts.	737-3025	N/A	None Used	4.2 qts.	737-3025 (A)
7235	3.7 qts.	737-3066	Hydro	23.2 qts.	737-3025	Part Of Trans	Axle Capacity	4.2 qts.	737-3025 (A)
7260	4.4 qts.	737-3066	Gear	25.4 qts.	737-3025	N/A	None Used	4.2 qts.	737-3025 (A)
7265	4.4 qts.	737-3066	Hydro	23.2 qts.	737-3025	Part Of Trans	Axle Capacity	4.2 qts.	737-3025 (A)
7272	5.0 qts.	737-3066	Gear	25.4 qts.	737-3025	N/A	None Used	N/A	None Used
7273	5.0 qts.	737-3066	Hydro	23.2 qts.	737-3025	Part Of Trans	Axle Capacity	N/A	None Used
7274	5.0 qts.	737-3066	Gear	25.4 qts.	737-3025	N/A	None Used	4.2 qts.	737-3025 (A)
7275	5.0 qts.	737-3066	Hydro	23.2 qts.	737-3025	Part Of Trans	Axle Capacity	4.2 qts.	737-3025 (A)
7300	5.0 qts.	737-3066	Gear	25.4 qts.	737-3025	N/A	None Used	4.2 qts.	737-3025 (A)
7305	5.0 qts.	737-3066	Hydro	23.2 qts.	737-3025	Part Of Trans	Axle Capacity	4.2 qts.	737-3025 (A)
7360	4.8 qts.	737-3066	Shuttle	45.4 qts.	737-3025	Part Of Trans	Axle Capacity	6.9 qts.	737-3025 (A)
7530	5.3 qts.	737-3032	Shuttle	31.7 qts.	737-3025	Part Of Trans	Axle Capacity	4.2 qts.	737-3065
7532	5.3 qts.	737-3032	Shuttle	32.7 qts.	737-3025	Part Of Trans	Axle Capacity	4.2 qts.	737-3065
8354	6.1 qts.	737-3039	Shuttle	46.4 qts.	737-3025	Part Of Trans	Axle Capacity	8.0 qts.	737-3065
8404	7.6 qts.	737-3039	Shuttle	46.4 qts.	737-3025	Part Of Trans	Axle Capacity	8.0 qts.	737-3065
8454	7.6 qts.	737-3039	Shuttle	36 qts.	737-3025	Part Of Trans	Axle Capacity	8.8 qts.	737-3065

NOTES:

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Engine Oil Capacity Is With Oil Filter.

(A) 135H EP Gear Lube (737-3064) can also be used.

CAUTION (DO NOT MIX WITH HYDRAULIC TRANSMISSION FLUID).

Part numbers subject to change.



GENERAL SPECS.

SERIES 7000 & 8000 COMPACT TRACTORS

Model Number	Over All Length	Over All Width	Over All Height	Ground Clearance	Turning Radius	Front Wheel Size	Rear Wheel Size	Wheelbase	Tread Front/Rear	Approx. Shipping Weight
7000	106.5"	46.3"	78.9"	10.9"	84.6"	See Compact Tire List		57.9"	N/A	1,697 lbs.
7192	106.5"	46.3"	78.9"	11.6"	84.6"	See Compact Tire List		57.9"	N/A	1,697 lbs.
7193	106.5"	46.3"	78.9"	11.6"	84.6"	See Compact Tire List		57.9"	N/A	1,752 lbs.
7194	106.5"	46.3"	78.9"	9.8"	86.6"	See Compact Tire List		57.9"	N/A	1,819 lbs.
7195	106.5"	46.3"	78.9"	9.8"	86.6"	See Compact Tire List		57.9"	N/A	1,874 lbs.
7200	106.5"	46.3"	78.9"	9.1"	86.6"	See Compact Tire List		57.9"	N/A	1,819 lbs.
7205	106.5"	46.3"	78.9"	9.1"	86.6"	See Compact Tire List		57.9"	N/A	1,874 lbs.
7232	115"	51"	83.5"	13.8"	94.5"	See Compact Tire List		65"	N/A	2,139 lbs.
7233	115"	51"	83.5"	13.8"	94.5"	See Compact Tire List		65"	N/A	2,194 lbs.
7234	115"	51.8"	83.5"	12"	94.5"	See Compact Tire List		65"	N/A	2,315 lbs.
7235	115"	51.8"	83.5"	12"	94.5"	See Compact Tire List		65"	N/A	2,370 lbs.
7260	115"	51.8"	83.5"	12"	94.5"	See Compact Tire List		65"	N/A	2,315 lbs.
7265	115"	51.8"	83.5"	12"	94.5"	See Compact Tire List		65"	N/A	2,370 lbs.
7272	115"	54"	84.3"	13.6"	98.4"	See Compact Tire List		67"	N/A	2,315 lbs.
7273	115"	54"	84.3"	13.6"	98.4"	See Compact Tire List		67"	N/A	2,370 lbs.
7274	115"	54"	84.3"	12.8"	98.4"	See Compact Tire List		67"	N/A	2,370 lbs.
7275	115"	54"	84.3"	12.8"	98.4"	See Compact Tire List		67"	N/A	2,456 lbs.
7300	115"	54"	84.3"	12.8"	98.4"	See Compact Tire List		67"	N/A	2,370 lbs.
7305	115"	54"	84.3"	12.8"	98.4"	See Compact Tire List		67"	N/A	2,456 lbs.
7360	129"	58.3"	84.3"	13.4"	8.4'	See Compact Tire List		72.2"	N/A	3,197 lbs.
7530	12.9"	50"	82.9"	13.3"	94.5"	See Compact Tire List		67.3"	42.1"/42.5"	2,315 lbs.
7532	120.9"	52.4"	83.9"	14.3"	94.5"	See Compact Tire List		67.3"	42.1"/42.5"	2,447 lbs.
8354	136.5"	56.7"	96.5"	9.4"	112.7" (A)	See Compact Tire List		65.7"	48.4"/45.9"	3,340 lbs.
8404	139.8"	59.3"	97"	10.1"	123" (A)	See Compact Tire List		70"	48.4"/45.6"	3,671 lbs.
8454	130.8"	61."	88"	14.5"	112.7" (A)	See Compact Tire List		71.6"	49.8"/52.5"	3,792 lbs.

NOTES:

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OAL Measured To End Of Lower Link.

OAW Measured To End Of Tire.

OAH Measured To Top Of ROPS.

Turning Radius Measured With Brake Assistance.

Compact Tire List ID #2171

(A) With Out Brake Assistance.

Specifications subject to change without notice.

ATTACHMENT SPECS



SERIES 7000 & 8000 COMPACT TRACTORS

Model Number	Mower Deck 60"	Mower Deck 72"	Rear Mount Mower	Pallet Fork	Post Hole Digger	Auxiliary Valve Kit	Front Loader Available	Back Hoe Available	Front/Rear Blade Available	Tiller Available
7000	X		X	X		X	X	X		
7192	X		X	X		X	X	X		
7193	X		X	X		X	X	X		
7194	X		X	X		X	X	X		
7195	X		X	X		X	X	X		
7200	X		X	X		X	X	X		
7205	X		X	X		X	X	X		
7232	X	X	X	X		X	X	X		
7233	X	X	X	X		X	X	X		
7234	X	X	X	X		X	X	X		
7235	X	X	X	X		X	X	X		
7260	X	X	X	X		X	X	X		
7265	X	X	X	X		X	X	X		
7272	X	X	X	X		X	X	X		
7273	X	X	X	X		X	X	X		
7274	X	X	X	X		X	X	X		
7275	X	X	X	X		X	X	X		
7300	X	X	X	X		X	X	X		
7305	X	X	X	X		X	X	X		
7360			X			X	X	X		
7530					X	X	X	X	X	X
7532					X	X	X	X	X	X
8354			X		X		X	X		X
8404			X		X		X	X		X
8454			X		X		X	X		X

NOTES:

9/21/2011

Specifications subject to change.