

JAPAN v.6.5

Stand	Class	Move	Def.	Weapons	Ammo	ROF	C	M	L	E	IDF	Year
<b>Horse-drawn Vehicles</b>												
Light Limber	II-1/II	12/8	Soft									
Limber	III-1/III	8/6W	Soft									
Cart	II-1/-	8/6W	Soft									
Wagon	III-2/-	8/4W	Soft									
MG Cart	II-2/-	12/8W	Soft									
Pack Animal	II	6/4L	Soft									
<b>Soft-skinned Vehicles</b>												
Car	I-1/2/-	40/12W	Soft									
Light truck	II-1/II	40/12W	Soft									
Medium truck	III-2/III	36/8W	Soft									
Heavy truck	III-3/IV	32/6W	Soft									
Light Tractor	III-2/III	24/16T	Soft									
Medium Tractor	IV-2/V	24/16T	Soft									
<b>Armored Cars and Transporters</b>												
Vickers AC	III	20/10W	1/1W	T:MG	SA	1	6(8)W	12(6)W	xx	xx		25
Navy AC	III	50/12W	1/0W	T, H:MG	SA	1	6(8)W	12(6)W	xx	xx		32
Osaka AC	III	36/8W	1/0W	T:MG	SA	1	6(7)W	12(5)W	xx	xx		32
Sumida AC	III	50/12W	2/1W	T:HMG	SA	1	6(8)W	12(6)W	18(4)W	24(2)W		33
Ho-Ki APC	III	20/10T	1/1W	T:MG	SA	1	6(7)W	12(5)W	xx	xx		44
<b>Self-Propelled Artillery</b>												
Type 98 SP How Ho-Ro	III	30/16T	2/1W	C:150L45	HE	1	6(9)H	12(9)H	18(8)H	60(7)H	600”(7)2”	44
					AP	1	6(7)14	12(5)13	18(3)12	48(1)11		
					H:MG	SA	1	6(7)W	12(5)W	xx		
Type 2 SP Gun Ho-Ni 1	III	20/10T	3/1W	C:75L38	HE	2	6(7)H	12(6)H	18(5)H	60(4)H		44
					AP	2	6(7)9	12(5)8	18(3)6	48(1)4		
					-HC	2	6(7)8	12(5)8	18(3)8	48(1)8		
Type 4 SP How. Ho-Ni 2	III	20/10T	2/1W	C:105L24	HE	1	6(7)H	12(6)H	18(5)H	60(5)H	216”(5)2”	44
					AP	1	6(7)5	12(5)4	18(3)3	36(1)1		
					-HC	1	6(7)10	12(5)10	18(3)10	36(1)10		
					H:MG	SA	1	6(7)W	12(5)W	xx		
Type 2 SP Gun Ho-Ni 3 (Ho-No)	III	20/10T	3/1W	C:75L44	HE	2	6(7)H	12(6)H	18(5)H	60(4)H		44
					AP	2	6(7)8	12(5)6	18(3)5	48(1)4		
					-HC	2	6(7)6	12(5)6	18(3)6	48(1)6		
Type 4 SP AA Sa-To	III	24/12T	1/0W	T:20L70AA	AP	3	6(7)3	12(5)2	18(3)1	36(1)0		44
					HE	3	6(5)W	12(4)W	18(3)W	36(2)W		
Type 4 SP AA So-Ki	III	24/12T	1/0W	T:twin 20L70AA	AP	4	6(7)3	12(5)2	18(3)1	36(1)0		44
					HE	4	6(5)W	12(4)W	18(3)W	36(2)W		
Type 4 SP Mrtr Ha-To	III	20/10T	2/1W	C:300 Mrtr	HE	0	xx	xx	xx	xx	280”(8)2”	44
					H:MG	SA	1	6(7)W	12(5)W	xx		
<b>Tanks</b>												
Type 89 Chi-Ro	III	16/8T	2/1S	T:57L24	HE	1	6(5)W	12(4)W	18(3)W	24(2)W		29
					AP	1	6(7)4	12(5)3	18(3)2	24(1)1		
					TR, H:MG	SA	1	6(8)W	12(6)W	xx		
Type 92 Tankette	II	24/12T	1/0W	T:MG	SA	1	6(8)W	12(6)W	xx	xx		32
Type 93 Lt Tank	III	30/16T	2/1S	T:MG	SA	1	6(8)W	12(6)W	xx	xx		33
					H:MG	SA	1	6(8)W	12(6)W	xx		
Type 93i Lt Tank	III	30/16T	2/1S	T:37L37	HE	1	6(4)W	12(3)W	18(2)W	24(1)W		33
					AP	1	6(7)3	12(5)2	18(3)1	24(1)0		
					H:MG	SA	1	6(8)W	12(6)W	xx		
Type 94 Lt Tank	III	24/12T	1/1S	T:MG	SA	1	6(8)W	12(6)W	xx	xx		34
Type 94 Md Tank	III	20/10T	2/1S	T:57L24	HE	1	6(5)W	12(4)W	18(3)W	24(2)W		34
					AP	1	6(7)4	12(5)3	18(3)2	24(1)1		

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				TR, H:MG	SA	1	6(8)W	12(6)W	xx	xx		
Type 95 Ha Go	III	24/12T	1/1S	T:37L37	HE	1	6(4)W	12(3)W	18(2)W	24(1)W		35
					AP	1	6(7)3	12(5)2	18(3)1	24(1)0		
				TR, H:MG	SA	1	6(8)W	12(6)W	xx	xx		
Type 97 Te-Ke MG	III	30/16T	1/1S	T:MG	SA	1	6(8)W	12(6)W	xx	xx		37
Type 97 Te-Ke gun	III	30/16T	1/1S	T:37L37	HE	1	6(4)W	12(3)W	18(2)W	24(1)W		37
					AP	1	6(7)3	12(5)2	18(3)1	24(1)0		
Type 97 Chi Ha	III	20/10T	3/2S	T:57L24	HE	1	6(5)W	12(4)W	18(3)W	24(2)W		37
					AP	1	6(7)4	12(5)3	18(3)2	24(1)1		
				TR, H:MG	SA	1	6(7)W	12(5)W	xx	xx		
Type 97i Shinhoto Chi Ha	III	20/10T	3/2S	T:47L54	HE	1	6(4)W	12(3)W	18(2)W	36(1)W		37
					AP	1	6(7)6	12(5)4	18(3)3	36(1)2		
				TR:MG	SA	1	6(8)W	12(6)W	xx	xx		
Type 98 Lt Tank	III	30/16T	2/1S	T:37L46	HE	1	6(4)W	12(3)W	18(2)W	36(1)W		35
					AP	1	6(7)4	12(5)2	18(3)1	36(1)0		
				TR, H:MG	SA	1	6(7)W	12(5)W	xx	xx		
Type 2 Ka-Mi	III	20/10Ta	3/1W	T:37L46	HE	1	6(4)W	12(3)W	18(2)W	36(1)W		43
					AP	1	6(7)4	12(5)2	18(3)1	36(1)0		
				T, H:MG	SA	1	6(7)W	12(5)W	xx	xx		
Ke-Ni Lt. Tank	III	30/16T	2/1S	T:47L54	HE	1	6(4)W	12(3)W	18(2)W	36(1)W		44
					AP	1	6(7)6	12(5)4	18(3)3	36(1)2		
				TR:MG	SA	1	6(7)W	12(5)W	xx	xx		
Type 1 Chi-He	III	20/10T	4/2S	T:47L54	HE	1	6(4)W	12(3)W	18(2)W	36(1)W		44
					AP	1	6(8)6	12(6)4	18(3)3	36(1)2		
				TR, H:MG	SA	1	6(7)W	12(5)W	xx	xx		
Type 3 Ka-Chi	III	30/16T	2/1S	T:47L54	HE	1	6(4)W	12(3)W	18(2)W	36(1)W		44
					AP	1	6(7)6	12(5)4	18(3)3	36(1)2		
				H:MG	SA	1	6(8)W	12(6)W	xx	xx		
Type 3 Chi-Nu	III	20/10T	4/2S	T:75L36	HE	1	6(7)H	12(6)H	18(5)H	60(4)H		45
					AP	1	6(8)9	12(6)8	18(4)6	36(1)4		
					-HC	1	6(8)8	12(6)8	18(4)8	36(1)8		
				T, H:MG	SA	1	6(7)W	12(5)W	xx	xx		
Flame Tank	III	24/12T	1/0W	T:FT	-Flame	1	2(5)F	xx	Xx	xx		45
				H:MG	SA	1	6(7)W	12(5)W	xx	xx		
<b>Towed Artillery</b>												
305 Type 7	Fixed	xx		305L14	HE	0	xx	xx	Xx	xx	252''(8)2''	18
300 Mortar	V	Towed +		300 Mrtr	HE	0	xx	xx	Xx	xx	280''(8)2''	12
300 Type 8i	Fixed	xx		300L27	HE	0	6(9)H	12(9)H	18(8)H	60(8)H	324''(8)2''	38
300 Type 8	Fixed	xx		300L16	HE	0	6(9)H	12(9)H	18(8)H	60(8)H	252''(8)2''	38
280 Type 45	Fixed	xx		280L20	HE	0	6(9)H	12(9)H	18(8)H	60(8)H	216''(8)2''	12
150 Type 97 Mrtr	I	Towed, 4L		150 Mrtr	HE	1	xx	xx	Xx	xx	54''(7)2''	37
150 Type 93 Mrtr	I	Towed, 4L		150 Mrtr	HE	1	xx	xx	Xx	xx	30''(7)2''	33
150 Type 41F How	Fixed	xx		150L50	HE	1	6(9)H	12(8)H	18(7)H	60(7)H	600''(7)2''	40
					AP	1	6(6)14	12(5)13	18(3)12	48(1)11		
150 Type 41 How	V	Towed +		150L45	HE	1	6(9)H	12(8)H	18(7)H	60(7)H	600''(7)2''	40
					AP	1	6(6)14	12(5)13	18(3)12	48(1)11		
150 Type 89 Gun	III	Towed +		150L45	HE	1	6(9)H	12(8)H	18(7)H	60(7)H	432''(7)2''	29
					AP	1	6(6)14	12(5)13	18(3)12	48(1)11		
150 Type 96 How	III	Towed		150L23	HE	1	6(9)H	12(9)H	18(8)H	60(7)H	252''(7)2''	36
150 Type 4 How	III	Towed +		150L22	HE	1	6(9)H	12(9)H	18(8)H	60(7)H	180''(7)2''	15
150 Type 38 How	II	Towed		150L11	HE	1	6(9)H	12(9)H	18(8)H	60(7)H	108''(7)2''	27

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120 Type 11 How	IV	Towed		120L45	HE	1	6(8)H	12(8)H	18(7)H	60(6)H	432"(6)2"	14
120 Type 3 Naval How	Fixed	xx		120L45	HE	1	6(8)H	12(8)H	18(7)H	60(6)H	432"(6)2"	15
120 Type 10 AA	III	Towed		120L45AA	HE	1	6(8)H	12(8)H	18(7)H	60(6)H		21
105 Type 92 Gun	III	Towed		105L50	HE	1	6(8)H	12(7)H	18(6)H	60(5)H	396"(5)2"	32
105 Type 14 Gun	III	Towed		105L50	HE	1	6(8)H	12(7)H	18(6)H	60(5)H	288"(5)2"	25
105 Type 91 How	III	Towed		105L24	HE	1	6(7)H	12(6)H	18(5)H	60(5)H	216"(5)2"	31
76.2 Armstrong	Fixed	xx		76.2L23	HE	2	6(6)H	12(5)H	18(4)H	60(4)H	108"(4)1"	04
76.2 Type 3 AA	III	Towed		76.2L40AA	HE	2	6(7)H	12(6)H	18(5)H	60(4)H		14
3" Type 10 AA	III	Towed		76.2 AA	HE	2	6(7)H	12(6)H	18(5)H	60(4)H		21
75 Type 88 AA	III	Towed		75L44	HE	2	6(7)H	12(6)H	18(5)H	60(4)H		29
					AP	2	6(7)8	12(5)7	18(3)6	36(1)4		34
75 AA	IV	Towed		75L35	HE	2	6(7)H	12(6)H	18(5)H	60(4)H		34
75 Type 41 AA	IV	Towed		75L36	HE	2	6(7)H	12(6)H	18(5)H	60(4)H		40
					AP	2	6(7)5	12(5)3	18(3)2	36(1)1		41
					-HC	2	6(7)6	12(5)6	18(3)6	36(1)6		42
75 Type 95 Gun	II	Towed, 2L		75L31	HE	2	6(6)H	12(5)H	18(4)H	60(4)H	228"(4)1"	35
					AP	2	6(7)5	12(5)3	18(3)2	36(1)1		41
					-HC	2	6(7)6	12(5)6	18(3)6	36(1)6		42
75 Type 90 Gun	II	Towed, 2L		75L38	HE	2	6(7)H	12(6)H	18(5)H	60(4)H	348"(4)1"	30
					AP	2	6(7)5	12(5)3	18(3)2	36(1)1		41
					-HC	2	6(7)6	12(5)6	18(3)6	36(1)6		42
75 Type 41 Cav Gun	II	Towed, 2L		75L36	HE	2	6(7)H	12(6)H	18(5)H	60(4)H	180"(4)1"	14
					AP	2	6(7)5	12(5)3	18(3)2	36(1)1		41
					-HC	2	6(7)6	12(5)6	18(3)6	36(1)6		42
75 Type 38i Gun	II	Towed, 2L		75L36	HE	2	6(7)H	12(6)H	18(5)H	60(4)H	240"(4)1"	05
					AP	2	6(7)5	12(5)3	18(3)2	36(1)1		41
					-HC	2	6(7)6	12(5)6	18(3)6	36(1)6		42
75 Type 38 Gun	II	Towed, 2L		75L36	HE	2	6(7)H	12(6)H	18(5)H	60(4)H	180"(4)1"	41
					AP	2	6(7)5	12(5)3	18(3)2	36(1)1		41
75 Type 94 Mt How	II	Towed, 2L		75L21	HE	2	6(6)H	12(5)H	18(4)H	60(4)H	180"(4)1"	34
					-HC	2	6(7)6	12(5)6	18(3)6	36(1)6		42
75 Type 41 Inf Gun	I	Towed, 4L		75L17	HE	2	6(6)H	12(5)H	18(4)H	60(4)H	156"(4)1"	08
					AP	2	6(7)4	12(5)2	18(3)1	36(1)1		41
					-HC	2	6(7)6	12(5)6	18(3)6	36(1)6		42
70 Type 92 Inf Gun	I	Towed, 4L		70L11	HE	2	6(5)H	12(4)H	18(3)H	60(3)H	72"(3)1"	41
					-HC	2	6(7)6	12(5)6	18(3)6	36(1)6		42
70 Inf Gun	I	Towed, 4L		70L10	HE	2	6(6)H	12(5)H	18(4)H	54(3)H	54"(3)1"	30
47 Naval Inf Gun	I	Towed, 4L		47 Inf Gun	HE	2	6(4)W	12(3)W	18(2)W	24(1)W		41
47 Type 1 AT Gun	I	Towed, 4L		47L54	HE	2	6(4)W	12(3)W	18(2)W	36(1)W		42
					AP	2	6(7)6	12(5)4	18(3)3	36(1)2		
40 Type 99 twin AA	I	Towed, 4L		40L39x2	HE	4	6(5)W	12(4)W	18(3)W	36(2)W		31
40 Type 99 AA	I	Towed, 4L		40L39 AA	HE	3	6(5)W	12(4)W	18(3)W	36(2)W		31
37 Type 94 AT	I	Towed, 4L		37L46	HE	2	6(4)W	12(3)W	18(2)W	36(1)W		34
					AP	2	6(7)3	12(5)3	18(3)1	36(1)0		
37 Type 97 AT	I	Towed, 4L		37L45	HE	2	6(4)W	12(3)W	18(2)W	36(1)W		37
					AP	2	6(7)3	12(5)3	18(3)1	36(1)0		
25 Type 96 trip. AA	II	Towed, 2L		25AAx3	HE	5	6(5)W	12(4)W	18(3)W	36(2)W		36

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25 Type 96 twin AA	II	Towed, 2L		25AAx2	HE	4	6(5)W	12(4)W	18(3)W	36(2)W		36
25 Type 96 AA	I	Towed, 4L		25AA	HE	3	6(5)W	12(4)W	18(3)W	36(2)W		36
20 Type 98 twin AA	I	Towed, 4L		20L70x2	HE	4	6(5)W	12(4)W	18(3)W	36(2)W		38
20 Type 98 AA	I	Towed, 4L		20L70	HE	3	6(5)W	12(4)W	18(3)W	36(2)W		38
<b>Personnel</b>												
81mm Mortar	HIW	6L	Pers	81L14 Mtr	HE	2	xx	xx	Xx	xx	72"(4)1.5"	37
37 Inf Gun	HIW	6L	Pers	37L22	HE	2	6(4)W	12(3)W	18(2)W	24(1)W		22
Flamethrower	Inf	6L	Pers	FT	-Flame	1	1(5)F	xx	Xx	xx		
20mm ATR	HIW	6L	Pers	20mm ATR	AP	2	C(7)3	6(5)2	12(3)1	18(1)0		37
Medium MG	HIW	6L	Pers	Small arms	SA	1/2	6(7)W	12(5)W	18(3)W	24(1)W		
Heavy MG	HIW	6L	Pers	Small Arms	SA	1/2	6(8)W	12(6)W	18(4)W	24(2)W		
Twin AAMG	HIW	6L	Pers	Small Arms	SA	1/3	6(8)W	12(6)W	18(4)W	24(2)W		
Infantry/Engineer	Inf.	6L	Pers	Small arms	SA	1	C(7)A	6(5)W	12(3)W	xx		
Dismounted Cav	Inf.	6L	Pers	Small arms	SA	1	C(7)A	6(5)W	12(3)W	xx		
Cmd, crew, other*	Inf.	6L	Pers	Small arms	SA	0	C(5)A	6(3)W	12(1)W	xx		
Mntd Motorcycle	I,w	48/24W	Pers	Small arms	SA	1	C(7)W	6(5)W	12(3)W	xx		
Mntd Bicycle	I,w	12/6W	Pers	xx	xx	xx	xx	xx	Xx	xx		
Mntd Cavalry	Cav.	12L	Pers	Small arms	SA	1	C(7)W	xx	Xx	xx		
Mntd Cmd, crew	Cav.	12L	Pers	xx	xx	xx	xx	xx	Xx	xx		

\* Command stands, gun crews, patrols

### UPDATE NOTES

This version of the Japanese Data Chart was last updated in August 2010. Changes from the previous version are in red. The following entries have been modified:

#### March 2011 modifications

Firing data for the Type 98 SP How Ho-Ro, Type 4 SP How Ho-Ni 2, 150 Type 41F How, 150 Type 41 How, 150 Type 96 How, 150 Type 4 How, 150 Type 38 How, 120 Type 11 How, 120 Type 2 Naval How, 120 Type 10 AA, 105 Type 92 Gun, 105 Type 14 Gun, 105 Type 91 How, 81mm Mortar

#### August 2010 modifications

Firing data for Type 2 SP Gun Ho-Ni 1  
Extreme Range of 70mm infantry gun

#### February 2007 modifications

All weight class I guns (movement allowance)  
47mm Type 1 AT gun (AP rate of fire)  
Heavy MG and Twin AAMG (added)