

## MODERN SPEARHEAD – JAPANESE DATA CARD

NAME	WPN SIZE	DEFENSES			DIRECT FIRE				INDIRECT FIRE				FP	NV	NBC	WT	MOVE	NOTES
		DEF	CED	HD	AT	AI	AA	ATGW	AT	AI	MAX	RAP						
<b>TANKS</b>																		
Type-90	120mm	11/4	5	-1	12s-24"	4s-9"	HS-9"	-	-	-	-	-	A	TI	Y	10	15"	1992+
Type-74	105mm	8/3	2	-1	11-21"	6-21"	HS-9"	-	-	-	-	-	A	IR	Y	8	9"	1975+
Type-61	90mm	7/3	2	-1	8-18"	5-18"	HS-9"	-	-	-	-	-	A	IR	N	7	9"	1962-2000
M41 Walker Bulldog	76mm	4/2	2	-1	7-15"	5-15"	HS-9"	-	-	-	-	-	A	-	N	4	12"	1960-1981
<b>ANTI-TANK WEAPONS &amp; TANK DESTROYERS</b>																		
Type-64 KAM3D Jeep	ATGM	2	2	-	-	-	-	2-15"	-	-	-	-	A	-	P	1	12"	1965+
Type-79 KAM9 Jeep	ATGM	2	2	-	-	-	-	3-30"	-	-	-	-	A	-	P	1	12"	1979+
Type-96 HMMWV	ATGM	2	2	-	-	-	-	6-30"	-	-	-	-	A	-	P	1	15"	1996+
Jeep Recoilless Rifle*	106mm	2	2	-	8-9"	5-9"	-	-	-	-	-	-	A	-	P	1	12"	
SU 60 S	106mm	3/2	2	-	8-9"	5-9"	-	-	-	-	-	-	A	IR	Y	2	9"	
<b>RECONAISSANCE VEHICLES</b>																		
Type-87	25mm	3/2	2	-	3-12"	5-12"	-	-	-	-	-	-	A	TI	Y	3	12"	1987+
<b>COMBAT TEAMS</b>																		
Type-96 8x8	Various	3/2 5	2	-	0-9"	5-9"	HS-9"	5-18"	-	-	-	-	B	IR	Y	3	12"	1996+ (ATM-01)
Type-89	Various	4/3 6	3	-1	6-12"	6-12"	-	3-30"	-	-	-	-	B	TI	Y	5	15"	1991+
Type-73	Various	3/2 5	2	-	0-9"	5-9"	HS-9"	3-3"	-	-	-	-	B	IR	Y	3	9"a	1973+ (MAW)
Type-60 (SU 60)	Various	3/2 5	2	-	0-9"	5-9"	HS-9"	2-3"	-	-	-	-	B	-	Y	2	9"	1959+ 3-3" from '78
<b>AFV &amp; APC SUPPORT VEHICLES</b>																		
Type-96 SPM	120mm	3/2	2	-	-	-	HS-9"	-	2	5	80"	130"	-	-	P	4	15"	1996+
SX 60 81mm SPM	81mm	3/2	2	-	-	-	-	-	1	4	50"	-	-	-	P	2	9"	
SX 60 4.2	107mm	3/2	2	-	-	-	-	-	2	5	60"	-	-	-	P	2	9"	
<b>ARTILLERY &amp; ROCKETS</b>																		
M-44A1 SP*	155mm	3 (5)	2	-	6-9"	9-9"	HS-9"	-	3	6	145"	-	B	-	P	6	9"	1965+ 7 <sup>th</sup> Div only
M-52 SP*	105mm	3 (5)	2	-	5-9"	6-9"	HS-9"	-	2	5	120"	-	B	-	P	5	12"	1967+ 7 <sup>th</sup> Div only
Type-74 SP*	105mm	3 (5)	2	-	5-9"	6-9"	HS-9"	-	2	5	120"	-	B	-	P	3	9"a	1974-1985
Type-75 SP*	155mm	3 (5)	2	-	6-9"	9-9"	HS-9"	-	3	6	190"	-	B	IR	P	5	9"	1975+
Type-99 SP*	155mm	3 (5)	2	-	6-9"	9-9"	HS-9"	-	3	6	300"	380"	B	IR	P	8	12"	1999+
M110A2 SP*	203mm	3 (5)	2	-	8-9"	9-9"	-	-	4	8	240"	300"	B	IR	P	8	9"	Any Rnds
Type-75 MRL*	130mm	3 (5)	2	-	-	-	HS-9"	-	4	7	145"	-	-	-	P	3	12"	HE & Sm
MLRS*	227mm	3 (5)	2	-	-	-	-	-	5	9	330"	-	-	-	P	5	9"	1996+ ICM only
Type-58 155mm t	155mm	5	-	-	6-9"	8-9"	-	-	3	6	200"	-	B	-	P	2	6"	HE & Sm
FH70 t	155mm	5	-	-	6-9"	8-9"	-	-	3	6	240"	-	B	IR	P	1	6"	Any rnds
105mm Fld Howitzer t	105mm	5	-	-	5-9"	6-9"	-	-	2	5	120"	-	B	-	P	1	6"	HE & Sm
<b>AIR DEFENSE</b>																		
Type-87	35mm	6/3	2	-	6-18"	7-18"	4-18"	-	-	-	-	-	D	TI	Y	9	9"	1987+
Type-93*	SAM	2	2	-	-	-	3-50"	-	-	-	-	-	D	TI	P	1	15"	1993+
Type-81 TAN-SAM*	SAM	2	2	-	-	-	3-100"	-	-	-	-	-	D	IR	P	1	9"	1981+
Type-91	SAM	5	-	-	-	3-6"	3-50"	-	-	-	-	-	D	IR	P	1	6"	1991+

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		DEF	CED	HD		AI	AA	ATGW	AT	AI	MAX	RAP						
<b>ENGINEERS</b>																		
Type-67 AVLB	-	6/3	2	-	-	-	-	-	-	-	-	-	-	-	P	6	9"	AVLB
Type-81 VLB	-	2	2	-	-	-	-	-	-	-	-	-	-	-	P	2	9"	VLB
Type-91 AVLB	-	7/3	2	-	-	-	-	-	-	-	-	-	-	Y	7	9"	1990+ AVLB	
Type-92 MCV	-	3/2	2	-	-	-	-	-	-	-	-	-	-	Y	5	9" <sup>a</sup>	MC (rocket charge)	
Type-75 bulldozer	-	3/2	2	-	-	-	-	-	-	-	-	-	-	Y	3	9"	Dozer	
Engineers	Various	5	-	-	-	4-6"	-	2-3"	-	-	-	-	C	-	P	1	6"	
Combat Engineers	Various	5	-	-	-	5-6"	-	4-3"	-	-	-	-	C	-	P	1	6"	

**INFANTRY & SUPPORT WEAPONS**

Infantry (2001)	Various	5	-	-	-	5-6"	HS-9"	5-18"	-	-	-	-	C	IR	P	1	6"	ATM-01/MAW
Infantry (1980)	Various	5	-	-	-	5-6"	HS-9"	3-3"	-	-	-	-	C	IR	P	1	6"	1980+ MAW
120mm t mortar	120mm	5	-	-	-	-	-	-	2	5	80"	130"	-	-	P	1	6"	1992+
107mm t mortar	107mm	5	-	-	-	-	-	-	2	5	60"	-	-	-	P	1	6"	1960+
81mm mortar Type-64	81mm	5	-	-	-	-	-	-	1	4	35"	-	-	-	P	1	6"	1964+
81mm mortar L16	81mm	5	-	-	-	-	-	-	1	4	50"	-	-	-	P	1	6"	1985+
Type-87 Med MAT*	ATGM	5	-	-	-	-	-	4-18"	-	-	-	-	B	IR	P	1	6"	1987+

**TRANSPORT**

Jeeps, & 4x4s	-	2	2	0	-	-	-	-	-	-	-	-	-	-	P	1	12"	
Other Trucks	-	2	2	0	-	-	-	-	-	-	-	-	-	-	P	2	9"	
HMMWV & Komatsu LAV	-	2	2	0	-	-	-	-	-	-	-	-	-	-	P	1	15"	

**HELICOPTERS**

	DEF	AT	AI	ATGW	AA	CARGO
UH-1J	3	-	5-6"	-	1-6"	1 Inf or 1 minefield
OH-6	3	-	-	-	-	1 FO or FAC
OH-1	4	-	-	-	3-36"	2000+
AH-1J	4	3-12"	6-12"	5-24"	3-9"	1984+
AH-64*	4	4-12"	7-12"	6-30"	4-9"	2005+
CH47J	3	-	-	-	-	3 Inf or 1 LAV

**SUPPORT AIRCRAFT**

	DEF	CAN	RKTS	BOMB	OTHERS	YEAR
F-15J <i>Eagle</i>	4	4	4	2	-	
F-2	4	4	4	3	SB3 ICM3	2003+
F-1	4	4	4	4	-	1977+
F-4EJ <i>Phantom</i>	4	4	4	3	NAP3 ICM3	
F-104 <i>Starfighter</i>	3	4	-	4	-	