

Modern Spearhead – Weight Guide - Version 1.00 - 06 August 2006

<http://modernspearhead.net/>

These pages have been formatted to print equally suitably on international A4, or US Letter sized paper.

The following is the scale for determining the 'weight' of a platoon in MSH. It is a basic fixed scale using 5 metric tonne weight bands (except for weight class 3 which is a 10-tonne weight band). This assumes a normal Platoon consists of about 4 identical vehicles of the type the Platoon represents and the weight class is determined by the weight of one of those vehicles. Obviously in some cases Scenario designers may need to adjust this weight for special circumstances when the weight of the entire 'actual' platoon is needed, or when a stand only represents 1 'actual' vehicle and so on. Originally in MSH we made a couple of arbitrary decisions (the main one essentially that all ICTs would be WT 3). However to provide more consistency we are now applying the actual weight of the IFV concerned (e.g. M2 Bradley ICTs will now be WT 6, Warrior ICTs WT 4) so some WT changes in the errata will be due to this. Existing data card entries will have any required changes noted in the appropriate part of the DC errata file.

WT	Metric Tonnes	Examples (with approximate weights)
15	75.1+	
14	70.1-75.0	M1A2 SEP Abrams (72?)
13	65.1 to 70.0	M1A2 Abrams (70); Conqueror (66).
12	60.1 to 65.0	Merkava 3 & 4 (65); M1A1 Abrams, Challenger 2, Merkava 1 & 2 (63); Challenger 1 & Leopard 2 (62).
11	55.1 to 60.0	M1 Abrams (60); M60 (58).
10	50.1 to 55.0	Chieftain & Leclerc (55); Centurion (52); M48 & T-10M (52).
9	45.1 to 50.0	T-84 (48); T-90 & M47 (47); T-80U, T-62E, and IS-3 (46).
8	40.1 to 45.0	Leopard 1, T-64, & T-64BV (43); T-62 & M46 (42); T-72 (41).
7	35.1 to 40.0	Strv-103 S-Tank (40); T-54 & T-55 (37); AMX-30 (36).
6	30.1 to 35.0	T-34/85 (32); M2 & M3 Bradley (31).
5	25.1 to 30.0	M109, M110, & ZSU-57-2 (28).
4	20.1 to 25.0	MCV80 Warrior & M41 Walker Bulldog (24); ZSU-23-4 (21).
3	10.1 to 20.0	FV432 & M551 Sheridan (16); BMP-2 & BTR-50 (15); BMP-1, BTR-80, & PT-76 (14); M113 & VAB (13); MT-LB & Saladin (12); BTR-60 (11).
2	5.1 to 10.0	BTR-152 & Scorpion (9); BMD-1 (8); BRDM-2 & Fox (7); BRDM-1 & AML Panhard (6); Heavy Trucks (6-10).
1	0.1 to 5.0	Ferret (4); Wiesel (3); Light Trucks & Tractors (1-5); Deployed Guns, Dismount Infantry & HWs.