

SPANISH DIRECT FIRE DATA CHART 1

Unit	Ammo	ROF	Range Effectiveness														Ammo Supply
			Range in hexes														
			0	1	2	3	4	6	8	10	12	14	16	18	20	22	
AMX-30E ⊕ (M-48A5 ⊕)	AP	2	8:18	9:18	8:18	7:17	6:16	5:15	4:14	3:13	2:12	1:11	—	—	—	—	7(8)
	HEAT	2	8:18	9:18	8:18	7:18	5:18	3:18	1:18	—	—	—	—	—	—	—	8
	HE	2	4	7	7	7	7	7	6	5	4	3	—	—	—	—	0(2)
	APERS	2	15	30	30	30	30	30	—	—	—	—	—	—	—	—	1(0)
	IS	2	—	20	20	20	20	18	16	14	12	10	—	—	—	—	20
	SCAP *	3	6:5	8:5	5:5	4:4	2:3	1:2	—	—	—	—	—	—	—	—	8
	SA	2	3	5	5	3	1	—	—	—	—	—	—	—	—	—	8
M-60A3 ⊕	AP	2	8:18	9:18	8:18	7:17	6:16	5:15	4:14	3:13	2:12	1:11	—	—	—	—	8
	HEAT	2	8:18	9:18	8:18	7:18	5:18	3:18	1:18	—	—	—	—	—	—	—	10
	HE	2	4	7	7	7	7	7	6	5	4	3	—	—	—	—	2
	APERS	2	15	30	30	30	30	30	—	—	—	—	—	—	—	—	1
	IS	2	—	20	20	20	20	18	16	14	12	10	—	—	—	—	20
	SCAP *	3	6:5	8:5	5:5	4:4	2:3	1:2	—	—	—	—	—	—	—	—	8
	SA	2	3	5	5	3	1	—	—	—	—	—	—	—	—	—	8
VEC ⊕	SCHE	4	3	3	3	3	3	2	2	1	1	—	—	—	—	—	4
	SCAP	4	8:13	9:13	8:12	7:12	6:11	5:10	4:9	2:8	—	—	—	—	—	—	6
	SA	2	4	6	6	4	2	—	—	—	—	—	—	—	—	—	8
VEC 90 ⊕	HEAT	2	8:12	9:12	8:12	7:12	6:12	5:12	3:12	1:12	—	—	—	—	—	—	4
	HE	2	7	7	7	7	7	6	5	4	4	4	—	—	—	—	1
	IS	2	—	10	10	10	7	6	5	—	—	—	—	—	—	—	9
	SA	2	3	5	5	3	1	—	—	—	—	—	—	—	—	—	30
M-113 BMR BIBER	SCAP *	3	6:5	8:5	5:5	4:4	2:3	1:2	—	—	—	—	—	—	—	—	8
	SA	2	3	5	5	3	1	—	—	—	—	—	—	—	—	—	8
M-901 ⊕	I-TOW	2	—	8:16	8:16	8:16	8:16	8:16	8:16	8:16	8:16	8:16	—	—	—	—	8
BMRTOW ⊕	TOW 2	2	—	8:23	8:23	8:23	8:23	8:23	8:23	8:23	8:23	8:23	8:23	—	—	—	7
M232 ⊕	I-TOW	2	—	8:16	8:16	8:16	8:16	8:16	8:16	8:16	8:16	8:16	—	—	—	—	4
BO-105	HOT 2	2	—	8:23	8:23	8:23	8:23	8:23	8:23	8:23	8:23	8:23	8:23	—	—	—	3
	Stinger-E †	1	—	—	5:6	5:6	5:6	4:6	4:6	4:6	4:6	4:6	3:6	—	—	—	1
PIOPZR	SA	2	4	6	6	4	2	—	—	—	—	—	—	—	—	9	
MILAN ⊕	MILAN 2	1	—	8:23	8:23	8:23	8:23	8:23	8:23	—	—	—	—	—	—	—	2
TOW ⊕	TOW	1	—	8:11	8:11	8:11	8:11	8:11	8:11	8:11	8:11	8:11	—	—	—	—	2
Infantry A (Inf B)	HEAT	2	8:18	4:18	2:18	—	—	—	—	—	—	—	—	—	—	—	2 (1)
	SA	2	8	6	4	2	1	—	—	—	—	—	—	—	—	—	8 (5)
	HE	2	7	7	7	7	—	—	—	—	—	—	—	—	—	—	2
ENGINEER	SA	2	4	3	1	—	—	—	—	—	—	—	—	—	—	10	
HQ, OP, TOC	SA	2	2	2	2	—	—	—	—	—	—	—	—	—	—	4	
UH-1	SA	2	3	5	5	3	1	—	—	—	—	—	—	—	—	8	

➡ Spike ER MAX range is 32 hexes (8 Km)

① Spike is a Top Attack Missile and always attacks flank armor values regardless of orientation.

⊕ Stabilized Weapon System

⊕ Thermal Imaging Stabilized Weapon System

⊕ Thermal Imaging/CITV Stabilized Weapon System

⊕ Laser Designating System

⊕ Thermal Imaging Laser Designating System

⊕ Thermal Imaging Laser Ranging Stabilized Weapon System

⊕ Thermal Imaging/CITV Laser Ranging Stabilized Weapon System

⊕ Thermal Imaging Laser Ranging Weapon System

⊕ Thermal Imaging LONGBOW Laser Designating System

⊕ Thermal Imaging System