

## T-55M Tank (Tech Level 7)

The T-55M Tank has a crew of 3 (commander, gunner, driver).

Length: 6.45m. Width: 3.37m Height: 2.4m. Total volume: 32.74 m<sup>3</sup>. Weight: 46.770 tons. Price: Cr 27,603 (plus fuel and ammunition).



### Movement:

**Road:** 52 kph/43 cm

**Cross Country:** 31 kph/26 cm

**Ground Pressure:** 11 tons/m<sup>2</sup>

### Movement Effects on Fire:

Move ½ or less: -2 EFP. Move > ½: -2 FFP, no fire EFP

### Armor:

Chassis: Front, 34; Side, 26; Rear, 18

Turret: Front, 38; Side, 32; Rear, 20

**Target Size DMs:** high +1; low, +2.

### Communications:

- Power-200 radio

### Equipment:

- Searchlight
- Wire cutters
- Active IR scope
- 1x light amplification goggles
- Passive IR (turret & driver)
- Light earth moving equipment
- Active IR searchlight

**Power:** 0.8 MW improved internal combustion power plant consumes 400 liters per hour; fuel capacity is 3000 liters, enough for 7.5 hours.

### Weapons:

- Tech level 7 *10cm hyper velocity cannon*. There is storage for 30 rounds.

Setup Time (rounds)	ROF	Signature	Round Weight (kg)	Round	Round Price (Cr)	Direct Fire Ranges	Penetration
10	4	+2	30	HE	150	100/200/350	17/2/3
				KEAP	300	150/250/400	36/32/28
				KEAPER	330	150/250/400	34/30/26
				HEAP	225	100/200/350	40

- Pintle mount commander's heavy MG

Shots	Effective	Long	Extreme	Set Up	Targets	Signature
100	50(6)+3	100(5)+2	150(3)+1	2	4	+2

The vehicle has 5.40 m<sup>3</sup> of waste space.

**Maintenance Points:** Vehicle=14; Weapons=2; Electronics=15