



# MERKAVA MARK 2

<b>Weight:</b>	65 tons
<b>Length:</b>	9.04 m (gun forward)
<b>Width:</b>	3.63 m
<b>Height:</b>	2.66 m
<b>Crew:</b>	4 persons
<b>Passengers:</b>	6 persons
<b>Armament:</b>	Space rolled homogeneous armor 105 mm M68 rifled tank gun W/Lahat atgm capability
<b>Engine:</b>	Continental AVDS- 1790-6A, 908 Hp V12, air cooled diesel engine
<b>Transmission:</b>	Ashot Ashkelon Hydro Mechanical Automatic, 3 forward and one reverse ranges
<b>Suspension:</b>	Helical spring, ground clearance 0.53 m
<b>Fuel Capacity:</b>	1,457 liters
<b>Operational Range:</b>	500 km



### IDF Ground Force Command

The IDF Ground Force Command is the central command over all IDF ground forces including Artillery, Armor, Combat Engineering, Field Intelligence, Paratroopers, and the Infantry. Additionally, the IDF Ground Force Command supports missions of both the Israeli Air Force and the Israeli Navy.

The mission of the IDF Ground Force Command is to build the forces from the level of infantryman to the level of the corps themselves. The Ground Force Command is responsible for strengthening and improving the equipment used by our forces. It is also responsible for training, implementation of updated warfare methods and for the support of our soldiers. The Command continually updates its equipment, methods, and training, to ensure the highest level of military abilities on the battlefield at all times.

### ISRAEL MINISTRY OF DEFENSE

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#### INTERNATIONAL DEFENSE COOPERATION

SIBAT is the International Defense Cooperation Directorate within the Israel Ministry of Defense (IMOD). SIBAT maintains in-depth and up-to-date knowledge of the defense world's relevant concepts, as well as a clear understanding of the Israel Defense Forces (IDF) operational needs. Among its services SIBAT conducts the marketing and sales of Israel's entire defense inventory, released by IDF and the IMOD.

SIBAT is one-stop reference for complete range of combat ready air, sea and land systems, including communications and optronics, all backed by the IMOD. All sales transactions are conducted in strict compliance with IMOD procedures and regulations.

We can offer a total package approach, including on-going after-sale support, spare parts and Integrated Logistic Support (ILS).

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