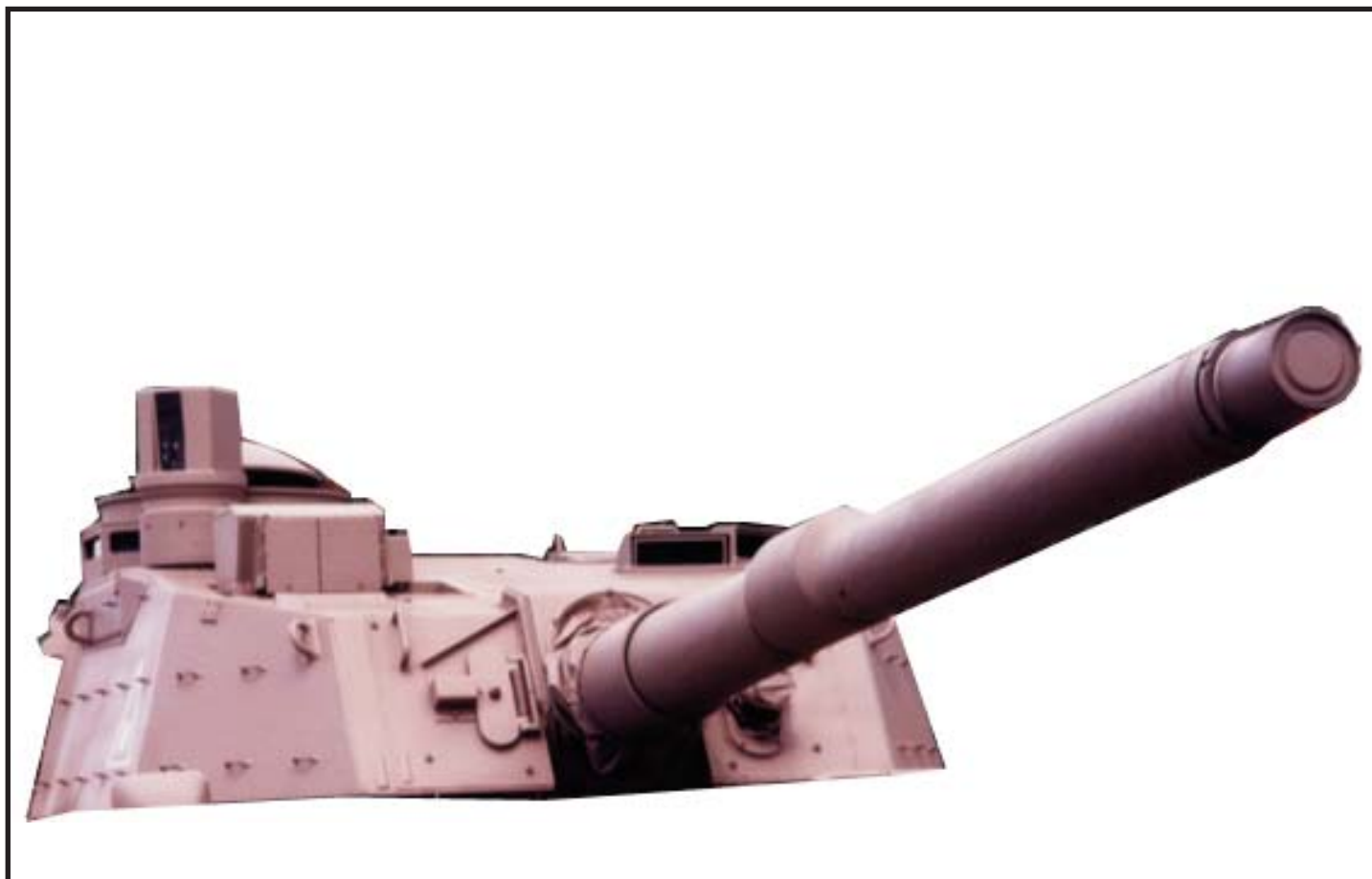


# LMT 105 – LIGHT MEDIUM TURRET



DENEL LAND SYSTEMS



## SPECIFICATIONS

### MAIN WEAPON

GT-7 low recoil force gun, firing the NATO standard 105 mm ballistic system

### STOWED KILLS

9 ready rounds in basket and 7 standby rounds in bustle magazine

### SECONDARY

7,62 mm coaxial machine gun with 1 600 ready rounds and 1200 stowed

### PROTECTION

Armour protection against 23 mm ammunition over 60° frontal arc, remainder against 7,62 mm ammunition

### FIRE CONTROL

Full solution integrated digital system operated by commander or gunner

### GUN CONTROL

+28 V DC brushless motor system with inertially stabilised digital control and manual back-up

### SIGHTING

Gunner

Primary stabilised periscopic sight with laser range finder integrated into day channel plus thermal imager  
Telescopic articulated auxiliary sight back-up

Commander

Primary stabilised periscopic panoramic sight with night vision (optional)  
Display of gunners thermal image  
Observation cupola with 360° direct vision

### LOADER

Direct vision observation episcopes

### COMBAT WEIGHT

6,5 tonne

### MODULARITY

Flexible data network for cost-effective up- and down gradeability of turret subsystems



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