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systems

# CIT Solutions

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Nicosia, Cyprus

[www.techvestsystems.com](http://www.techvestsystems.com)



# ARMORED VEHICLE CIT V120/2750

# FEATURES

- The vehicle can contain from 102 money bags or 140 money bags if there is no rear access door to the vehicle.
- The vehicle is bullet proof with a range of different levels of armory as: B2-B4-B6
- The driver cab can be armored with with a level higher than the body of the vehicle.
- The company offers an interior design for the vehicle that suits the client needs according to the function of the vehicle.

## Vehicle Basic Components

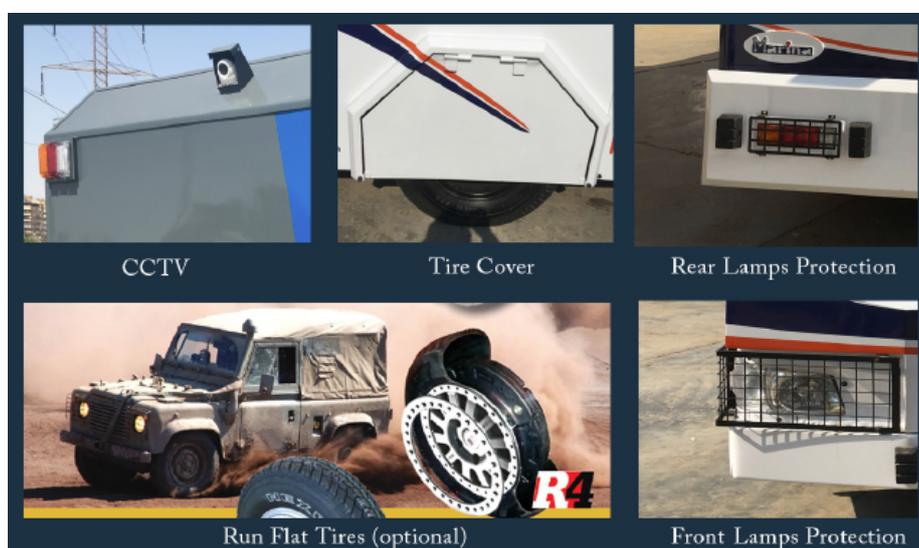
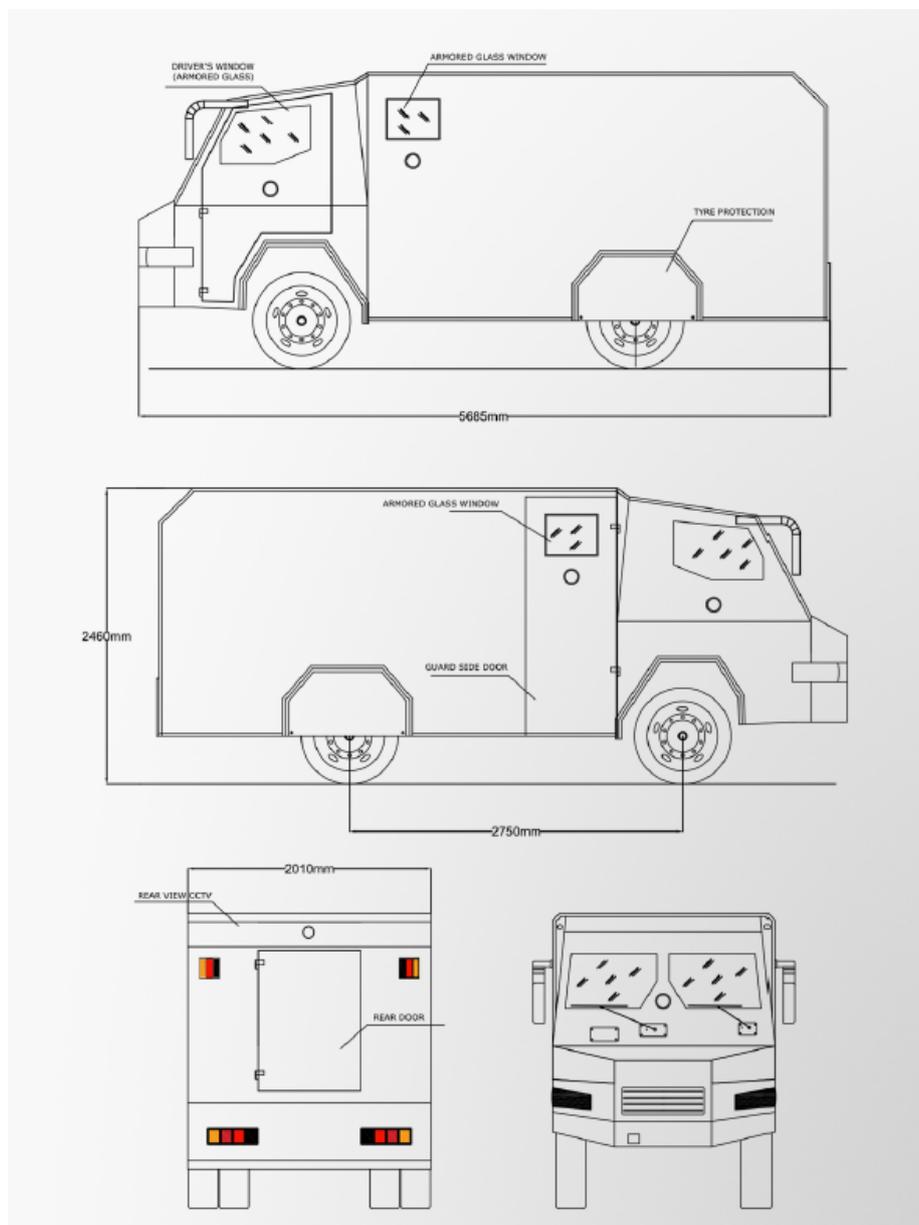
- Armored access door
- Emergency openings
- Flasher
- Shooting gun opening
- Tyre protection
- Armored windows
- Lamp protection
- Run flat (optional)

## Vehicle Specifications

Weights ( KG )	
GVW	7500
Front axle load	2700
Rear axle load	4800
Dimensions ( mm )	
Wheel base	2750
Over all length	5760
Over all width	2010
over all height	2460
Engine ( Mitsubishi - Japan )	
Model	4D33-6A
Type	Diescl - direct injection - 4 stroke - water cooling
No. of cylinders	4 in one line
Bore (mm) x Stroke (mm)	108mm x 115mm
Swept volume	4214 CC
Engine power ( PS/ rpm ) (JIS)	120 HP at 3200 rpm/min
Engine torque ( Kg.m/rpm ) (JIS)	304 N.m at 1600 rpm/min
Fuel tank capacity	100 LT

Clutch	
Type	hydraulic control - single dry plate
Transmission ( Mitsubishi - Japan )	
No. of speeds	5 forward and 1 reverse
Steering	
Type	LH side , Tilt , telescopic
Operation	Hydraulic power steering
Breaks	
Service brake	Hydraulic with vacuum servo assistance , dual circuit
Parking brake	internal expanding type
Engine brake	Exhaust brake
Suspension	
type	Heavy duty leaf spring with front and rear chock absorber
wheel and tires	
Tire size	7.5x 16 10PR
No. of wheels	6 tires and 1 spare
Performance	
Max speed	110 km/hr.

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