

TK-4® Showroom Demo Armored Vehicle

Vehicle Specifications

Vehicle Chassis

- 2012 Ford F-550 VIN # 1FDGF5HT2CEC16041 (less than 500 miles)
- 6.7L Power Stroke Turbo-Diesel Engine
- Upgraded Front and Rear Suspension
- Upgraded Tires (265/70R 19.5")
- 21,000 GVW
- Automatic Transmission 4-Wheel Drive
- In Dash Air Conditioning
- AM/FM Radio

Armor Package

- Vertical panels armored to NIJ-STD-0108.01, Level IV (.30-06 AP) with added .50 cal protection using ½" ballistic plate
- Floor and roof armored to NIJ-STD-0108.01, Level III (7.62 x 51 mm M80 ball)
- Turret roof hatch is armored to NIJ-STD-0108.01, Level IV (.30-06 AP) with added .50 cal protection and .50 cal skip-round protection
- Front hood and grill armored to NIJ-STD-0108.01, Level III (7.62 x 51 mm M80 ball)
- Fuel tank armored to NIJ-STD-0108.01, Level III (7.62 x 51 mm M80 ball)
- All doors have ASI gap shield and body guard protection armored to NIJ-STD-0108.01, Level IV (.30-06 AP) with added .50 cal protection

B.R. Glass

All glass is no spall glass clad polycarbonate and armored to NIJ-STD-0108.01, Level IV (.30-06 AP) with added .50 cal protection

- 2 piece windshield
- 1 piece in each front door
- 4 cargo windows 6" x 20 " (2 each side wall)
- 2 windows in rear doors 6" x 17.5" (1 each door)

Gun Ports

11 standard gunports with NIJ-STD-0108.01, Level IV protection

- 8 – 5": 1 each front door (2), 1 under each window in rear compartment (4), 1 each rear door (2)
- 3 – 7": 1 between each window in cargo compartment (2), 1 in turret roof hatch (1)

Climate Control

- Walls and ceiling have 2" blue board insulation for stabilizing climate control
- Additional after-market AC/heater installed in rear compartment
- Model: *Red Dot 5045*, 33,000 BTU cooling, 46,000 BTU heating
- 2nd condenser installed

Electrical Package

- LED DOT exterior lights
- Rear back-up alarm

TK-4® Showroom Demo Armored Vehicle

Vehicle Specifications

Electrical Package (Continued)

- Wig-Wag head lights and tail lights
- 4 strobe lights alternating blue and red (2 front grill, 2 rear roof rail)
- 200 Watt siren PA system with speaker
- Rear stealth switch to disable brake lights, back-up lights and back-up alarm
- *Whelen* red and white internal lighting in rear compartment
- Red and white front dome light
- *Whelen Liberty* LED light bar
- Shore power package - 1800 watt power inverter with battery charger, additional battery, power strip, shore power inlet
- Back-up camera with monitor
- Scene and rotating light package – 2 scene lights on rear and 2 rotating spot lights on front

Additional Features

- 360° rotating roof turret (36" diameter)
- Sniper step located in rear compartment for easy access to roof
- Front doors lock open at 45° and 90°
- Rear doors lock open at 90° and 180°
- Electric secondary deployment step
- Rear bench seating with under seat storage extending the length of rear compartment
- Emergency rescue package which includes NIJ Level IIIA ballistic shield
- Extended "*Outrigger*" running boards
- Heavy duty front ram bumper
- 4 heavy duty tow hooks (2 front bumper, 2 rear bumper)
- Extended rear bumper for quick deployment with night lighting
- Front and rear doors equipped with *AS*/ rotary latch, dead bolt key lock system
- Locking fuel tank
- Easy open 1 piece hood with OEM latch
- Vinyl front driver and passenger seats with arm rests and 3 point seat belts
- Front passenger seat has swivel capacity with additional lap belt
- Exterior grab handles, roof rail and hood handles
- 5 lb. fire extinguisher mounted in front cab
- Ram post
- Interior painted *Zolotone* gray
- Exterior painted *Black*

Warranty

Ford Chassis Warranty

- 3 years/36,000 miles bumper to bumper
- 5 years/50,000 miles/power train
- 5 years/50,000 miles/roadside assist

Additional Warranty

- Manufacturer's expressed warranty on aftermarket parts