



## HIEP HOA AUTOMOTIVE GROUP JOINT STOCK COMPANY

Factory: Minh Duc Industrial Zone, Minh Duc  
Commune, My Hao Town, Hung Yen, Vietnam  
Tel: 0321.3955905 / Fax: 0321.3955904  
Website: [www.hiephoa.com.vn](http://www.hiephoa.com.vn)

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### MULTIFUNCTIONAL 32M LADDER TRUCK



- ✓ Customers can choose chassis suitable for usage demand
- ✓ Technical specifications are subject to be changed to improve products without advance notice
- ✓ Technical specifications can be modified on customers' request
- ✓ Hiep Hoa commits to serve all customers unconditionally.

^ HIEP HOA COMMITS TO SERVE ALL CUSTOMERS UNCONDITIONALLY.





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**Ladder bucket system (bear  
loading weight  $\leq$  350 kgs)**



**Ladder controlling chair**



**Control panel on the bucket**



**The main control panel**



**Front and back beam prop system (H Style)**



**Shibaura hand-carrying fire pump**



**Monitor integrated on the bucket**





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### SPECIFICATIONS

SPECIFICATIONS	DESCRIPTION
Type	32 m aerial ladder fire truck and rescue truck Chassis: ISUZU FVZ260TE5. Emission Standard: Euro V Manufacturer: Hiep Hoa Special Purpose Vehicle JSC
Dimension (LxWxH)	10.980 x 2.500 x 3.860 mm
Weight of vehicle in traffic	~22.810 (kgs)
Gross weight on design	~24.000 (kgs)
Maximum speed	88 km/h
Maximum lift of bucket	<b>350 kg (4 people + auxiliary )</b>
Maximum height at angle 76°	<b>32m</b>
Horizontal length with bucket, from rotating center of slew	Maximum 22m. With load of the bucket 350 kg.
Operational capability of the ladder	Ladder system is programmed automatically by Vietnamese specialized software with control of electrical sensors
Beam prop system	4 props- H style Enable to adjust the balance of ladder within limit of 5° inclination of parking ground towards all directions Control status: +Totally automatic + Semi-automatic depending on terrain conditions of packing ground +Manual – not control electric automatic parts
Slew and ladder structure	Lift the ladder with 2 hydraulic cylinders Transmit the ladder : hydraulic cylinder combined with bully to bull the cable with 2 parallel cables + Lifting-lowering angle of the ladder: from <b>-17°C to +75°C</b> +Rotation angle of the ladder: 360°C / round
Ladder bucket	- Allowed load of the bucket: 350 kgs - People lifting bucket is assembled and disassembled quickly and turned over neatly when the vehicle moves and lowered when operating. - Ladder bucket levelling system keeps the bucket balanced horizontally at any time. - Able to control the ladder such as lifting, retracting, expanding and rotating the ladder by the control panel on the basket.
Ladder control system	Automatically control the ladder such as: lifting, retracting and expanding and rotating the ladder by the control panel on the basket.
Safety feature	
Operational limitation function of the ladder subject to the expanding level of beam props	The system adjusts safely working limitation of the ladder automatically depending on the expanding level of beam prop
Automatic ladder stoppage system	The ladder moves slowly and automatically stop at the last limit point
Emergency stoppage system	Stop all activities of the ladder when having issues
Hydraulic system	Imported from Europe and assembled in Vietnam
Construction material	High-intensity specialized steel imported from Japan and Europe





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### MULTIFUNCTIONAL SMOKE EXHAUST FIRE TRUCK



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**SMOKE EXHAUST FAN SYSTEM**  
Wind Flow: 220,000 m<sup>3</sup>/h



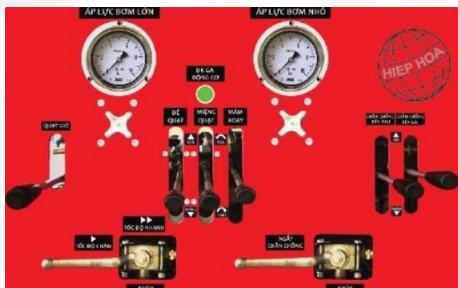
**BIG SIZE SMOKE EXHAUST HOSE D1400**  
Fresh air ventilation duct,  
Length of hose: 10-50m



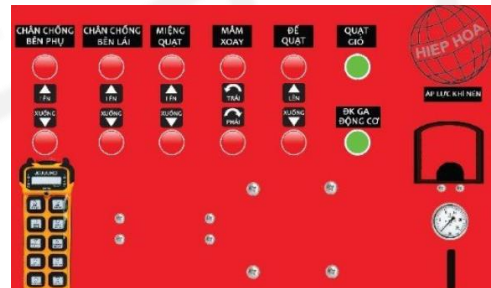
**SMALL SIZE SMOKE EXHAUST HOSE D500**  
The hose is heat-resistant up to 400°C and flame retardant. Length of hose line: 10-30m



**FOLDING STAIR**  
Support to take equipments from the trunk.  
Foldable in the trunk.



**HYDRAULIC CONTROL SYSTEMS**  
Control all activities of the fan by mechanical arms.  
Control the engine.  
Display work pressure specification of hydraulic system.



**ELECTRIC REMOTE CONTROL SYSTEM**  
Electric control with direct button and remote wirelessly.  
Control all working function of fan and engine.



**SPRAYING FIRE FIGHTING SYSTEM**  
Nozzle system jets from distance 40-70m with flow 2800-3000 l/minutes to create low temperature protection area and fresh air for fireman to access the scene.





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### SPECIFICATIONS

SPECIFICATIONS	DESCRIPTION
Dimension(LxWxH)	~7.650 x 2.500 x 3.810 mm
Number of people on cabin including driver	3 people (195 kgs)
Loading weight	~7.300 kgs
Gross weight	16.000 kgs
High-powered air inletting and outletting fan	
Smoke exhaust fan system	<ul style="list-style-type: none"><li>✓ High-powered axial fan</li><li>✓ Manufacturer: designed, constructed and assembled in Hiep Hoa Special Purpose Vehicle JSC</li><li>✓ Have option for NACA high-performance wing profile</li><li>✓ Driving by high-pressure hydraulic transmission to provide big transmission capacity, optimize space in fan behind direction wing, provide the optimized aerodynamics for exhausting fan system.</li></ul>
Notional outletting flow	~220.000 m <sup>3</sup> /h
Water spraying system	<ul style="list-style-type: none"><li>✓ Output of smoke exhausting fan is attached with spraying system, including 2 systems:</li><li>✓ Dispersible spraying system to make the mist with total flow ~1000l/minute at the pressure 7 bar. This nozzle system is assembled on fan's outletting mouth</li><li>✓ Mass flow concentrated spraying system with total flow ~2800 l/minute at the pressure 10.3 bar. Can control to spray pinchingly/expansively</li><li>✓ The max operating pressure for water spraying system: 16 bar</li></ul>
Air hose	<ul style="list-style-type: none"><li>✓ 2 tank compartments can contain max</li><li>✓ 50m D1400 hose- 80°C heat resistant type has veins to increase hardness and avoid denting</li><li>✓ 90m D500 hose- 400°C heat resistant type has veins to increase hardness and avoid denting</li><li>✓ Have removable flanges convenient to mount and disassemble the hose and divider flanges quickly</li><li>✓ Have pushcart convenient for transportation of inletting/outletting hose to operation position.</li><li>✓ Standard equipment for vehicles: 5 D1400 hoses, 9 D500 hoses (optional)</li></ul>
Fan directing system	<ul style="list-style-type: none"><li>✓ Move flexibly to support for operation</li><li>✓ Lifting-Lowering angle on vertical plane: from -30°C to +30°C</li><li>✓ Rotating angle on horizontal plane: left/right 360°C continuously</li><li>✓ The maximum height when raising fan: ~4.800 mm</li></ul>
Lifting frame system	Steel with high intensity $\geq 690$ N/mm <sup>2</sup>
Rotary system-rotating motor	Able to rotate 360° (left/right)





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<b>Hydraulic rotary joint-high pressure water-electricity</b>	Help specialized clusters to work efficiently such as rotating 360° continuously, providing water from fixed position on the truck
<b>Exhaust fan transmission system</b>	Use high-powered specialized Power Take Off (PTO) Split-Shaft combined with hydraulic pump, hydraulic motor, high-performance valve.
<b>Supporting props</b>	Equip 2 props at the back of the truck to support the fan to work stably when inletting/outletting the air and operating spraying system.
<b>Hydraulic cylinder</b>	Imported from Europe, cylinders are designed and made to bear the maximum pressure :250 bar
<b>Remote control system</b>	Support to operate the vehicle with only 1 person. Remote control system works efficiently in distance 100m; have many frequency bands (8 bands from 315 MHz to 2,4 GHz), automatically changes range of frequencies when there is radio interference, have high security. Waterproof level: IP65
<b>Body truck's material</b>	Forming profile aluminium alloy





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### POLICE TRUCK WITH LIFTING PLATE







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### SPECIFICATION

General information	<ul style="list-style-type: none"><li>- Police truck with lifting plate</li><li>- Manufacturer: Hiep Hoa Special Purpose Vehicle Joint Stock Company</li><li>- Made in Viet Nam</li><li>- Quality: 100% new</li></ul>
Chassis	-SUZUKI CARRY
Overall dimension (LxWxH)	~4540 x 1800 x 2555
Trunk's Inside dimension (LxWxH)	~2745 x 1660 x 1800
Specialized system	
Trunk	<ul style="list-style-type: none"><li>- Mezzanine type, tarpaulin frame</li><li>- The flat surface of the trunk is anti-slip,</li><li>- Removable tarpaulin frame and tarpaulin; The tarpaulin frame is made of steel tubing and the tarpaulin is made of 3-layer industrial leather.</li><li>- Tarpaulin on the side of the truck and the front of the truck with windows made of transparent plastic material (can be rolled up)</li></ul>
Lifting-lowering system	<ul style="list-style-type: none"><li>- The lifting platform operates on the mechanism of using hydraulic cylinders as the power generating mechanism to perform lifting and lowering.</li><li>- Maximum lifting capacity of platform: 550 (kg)</li><li>- Size of lifting platform width: 950 (mm)</li></ul> Control the lifting system + 01 remote control fixed in the trunk; + 01 handheld controller with extension cord; + 01 wireless remote control
Material	- High strength specialized steel imported from Europe and Japan
Hydraulic pump	<ul style="list-style-type: none"><li>- Manufacturer: Hiep Special Purpose Vehicle Joint Stock Company/ Vietnam</li><li>- Maximum power: 1.8 kW</li></ul>
Hydraulic cylinder of lifting system	<ul style="list-style-type: none"><li>- Manufacturer: Hiep Special Purpose Vehicle Joint Stock Company/ Vietnam</li><li>- Maximum cylinder pressure: 250 bar</li></ul>
Row of seats in the trunk of the car	<ul style="list-style-type: none"><li>- 02 rows of seats</li><li>- Number of people carried: 6 people</li><li>- Above the seat surface and backrest in 02 rows of seats on both sides of the trunk are additional leather cushions, removable. The two rows of seats can be folded into the side of the vehicle.</li></ul>
Location of handcuffs	<ul style="list-style-type: none"><li>- Both sides of the trunk have location of handcuffs corresponding to the number of people sitting</li><li>- There are handrails when getting in and out of the trunk</li></ul>
Priority lighting system	- Imported from China
Text	- According to customer's request





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### ANTI-RIOT JETTING TRUCK





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### SPECIFICATION

General information	<ul style="list-style-type: none"><li>- Manufacturer: Hiep Hoa Special Purpose Vehicle Joint Stock Company</li><li>- Made in Viet Nam</li><li>- Chassis: ISUZU FVZ34QE4A 6x4</li></ul>
Overall dimension including	~ 9500 x 2500 x 3500 (mm)
Cab	<ul style="list-style-type: none"><li>- Dual cab, 7 seats including driver</li><li>- Front windshield with protective steel mesh</li><li>- The cab glass has a protective stainless steel mesh</li></ul>
<b>Specialized system</b>	
Front dozer blade	<ul style="list-style-type: none"><li>- Location: front of the cabin</li><li>- Operated up and down by removable hydraulic cylinder</li></ul>
Specialized water pump	<ul style="list-style-type: none"><li>- Imported from America</li><li>- Maximum flow: 2,839 liters/minute at 10.3 bar pressure</li><li>Auxiliary engine: Imported from America</li><li>- Cylinder capacity: 4,500 (cc)</li><li>- Maximum capacity: 93 Kw/2,400 rpm</li></ul>
Water tank	<ul style="list-style-type: none"><li>- Capacity: 8,000 liters</li><li>- Material: SUS 304 stainless steel - rectangular shape with stiffening ribs and equipped with a water level meter</li></ul>
Chemical tank	<ul style="list-style-type: none"><li>- Capacity: 500 liters</li><li>- Material: SUS 316 stainless steel - rectangular shape with stiffening ribs.</li><li>- Tear gas tank: 80 liters</li><li>- Tank containing dye: 80 liters</li></ul>
Main water spray gun	<ul style="list-style-type: none"><li>- Quantity: 02 pieces</li><li>- Location: Front, on the operating floor on the roof of the vehicle cabin</li><li>- The spray gun is controlled electronically from inside the cabin or mechanically from outside at the gun position</li><li>- Spray gun can rotate left-right 340<sup>0</sup>, up 90<sup>0</sup> - down 50<sup>0</sup>, spray in pinch, spray patulously....</li><li>- Horizontal spray range: ≥ 50m</li></ul>
Auxiliary water spray gun	<ul style="list-style-type: none"><li>- Quantity: 02 DN65 units</li><li>- Horizontal spray range: ≥ 35m</li></ul>
High pressure injection system	<ul style="list-style-type: none"><li>- There is 01 high-pressure water spray throat on the dozer blade in front of the cabin, electrical control in the cabin.</li></ul>
Fog spray system	<ul style="list-style-type: none"><li>- Equipped with 8 fog nozzles on the roof of the vehicle.</li><li>- Equipped with 10 fog nozzles to prevent tire fires</li><li>- Electrical control in the cabin through pneumatic solenoid valve system.</li></ul>
Camera system	<ul style="list-style-type: none"><li>- 04 1/3" cameras are arranged reasonably to observe surrounding activities</li><li>- 04 screens displaying images of 4 cameras</li><li>- 01 digital video recorder</li><li>- 01 keyboard.</li></ul>





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Central control system	<ul style="list-style-type: none"><li>- Display devices</li><li>+ Right/left spray gun control: 02 sets</li><li>+ Engine speed control: 1 piece</li><li>+ Auxiliary engine starter electric lock box: 1 set</li><li>+ Main power switch: 1 piece</li><li>+ Control switch for spray gun: 1 set</li><li>+ Control switch for front nozzle: 1 piece</li><li>+ Control switch for vehicle fogging: 1 piece</li><li>+ Control switch for spraying on both sides of the vehicle: 1 set</li><li>+ Control switch for chemical washing line: 1 piece</li><li>+ Control switch for chemical mixing process: 1 piece</li><li>+ Switch to control the chemical mixing process: 1 piece</li><li>+ Switch to control the dye mixing process: 1 piece</li></ul>
Light mast	<ul style="list-style-type: none"><li>- Location: Behind the cabin, next to the trunk</li><li>- Working height: 5m from the ground</li><li>- 10,000 Lumens LED bulb x 4 lights</li><li>- Ability to rotate 360<sup>0</sup>, lamp face tilts 180<sup>0</sup></li></ul>





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### MOBILE BARBED WIRE SPREADING VEHICLE





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### SPECIFICATIONS

General description	<ul style="list-style-type: none"><li>- Manufacturer: Hiep Hoa Special Purpose Vehicle Joint Stock Company</li><li>- Origin: Vietnam</li><li>- Quality: New 100%</li></ul>
Chassis	- ISUZU FRR90LE4A
Dimension (L x W x H)	~8122 x 2280 x 2950 (mm)
Gross weight	7100 (kg)
Specialized system	
Razor Wire Barriers	Imported from Germany
Barrier Structure	01 upper roll and 02 lower rolls
Barrier Length	120 m
Barrier Width	1.6 m
Barrier Height	1.5 m
Material	Stainless steel
Specialized trunk	Closed trunk. The vehicle body system is used to collect, hold and spread barbed wire safely and quickly.
Trunk floor	Floor coverings Main longitudinal beam Horizontal beam
Trunk walls	Equipped with an electric opening and closing door system on both sides of the trunk, the door area ensures accessibility to the barbed wire coil.
Barbed wire support system	The vertical pillars and horizontal bars of the barbed wire support system are made of steel.
<b>Automatic barbed wire collecting and spreading system</b>	
Minimum spreading time for deploying barbed wire barrier to a length of 100 m (Rmin)	2 (minutes)
Minimum collection time when barbed wire barrier is 100 m long (Tmin)	9 (minutes)
Accessories included	Search light Accessories according to Manufacturer's standards

