



SERVICE VEHICLE SOLUTIONS

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TELEROB
An AV Company

TEL620 MULTIDOMAIN VEHICLE



| | |
|----------------|-----------------------------------------------------------------|
| APPLICATION | EOD/IED Response Search & Detection Aerial Reconnaissance |
| BASIC VEHICLES | Mercedes Benz Sprinter |
| UGV | telex EVO HYBRID, telex EVO PLUS |
| UAV | AeroVironment Vapor 55MX |

| | | |
|--------------------------|---------------|-------------------|
| PERMISSIBLE TOTAL WEIGHT | MAXIMUM SPEED | CARGO CAPACITY |
| 3,5 t | 150 km/h | 12 m ³ |

TYPE OF VEHICLE/BODY



Transporter box van

BENEFITS

KEY FEATURES

- › Extensively equipped EOD and air support vehicle with passenger car-like driving characteristics
- › Designed for the transport of up to two EOD robots and one Unmanned Aerial Vehicle (UAV)
- › Workspace with optimal equipment such as air conditioning, electricity, water, information and communication systems
- › Perfect integration of the Robo Command control station for safe operation of the EOD robots from the service vehicle
- › Video management system for displaying, documenting and analyzing the operations
- › Camera pictures of EOD robots and UAV displayed on one screen

- › Short response times even in confined, urban environments
- › Decades of expertise in mission and work-oriented vehicle solutions
- › Practical and fast loading of the individual components
- › Ergonomic and mission-focused operation of the EOD robots and the Unmanned Aerial Vehicle (UAV)
- › Improved movement radius of the robot by integration of radio technology
- › Optimal radio coverage by using Unmanned Aerial Vehicle (UAV) as repeater
- › Fast reconnaissance through multidirectional perspectives when working in critical situations



TEL640 MULTIDOMAIN VEHICLE



| | |
|----------------|------------------------------------------------------------------------|
| APPLICATION | EOD/IED Response CBRN Detection & Response Aerial Reconnaissance |
| BASIC VEHICLES | MAN TGM |
| UGV | telex EVO HYBRID, telex EVO PLUS, tEODor EVO |
| UAV | AeroVironment Vapor P550 AeroVironment Vapor 55MX |

| | | |
|--------------------------|---------------|-------------------|
| PERMISSIBLE TOTAL WEIGHT | MAXIMUM SPEED | CARGO CAPACITY |
| 15,5 t | 100 km/h | 30 m ³ |

TYPE OF VEHICLE/BODY



Truck box body

BENEFITS

KEY FEATURES

- › Fully equipped EOD & air support vehicle with box body
- › Designed for the transport of several EOD robots and Unmanned Aerial Vehicles (UAVs)
- › Separated work areas with optimal equipment such as air conditioning, electricity, water, information and communication systems; two operator stations for EOD robots and UAVs
- › Perfect integration of the Robo Command control station for safe operation of the EOD robots from the service vehicle
- › Video management system for displaying, documenting and analyzing the operations
- › Weather station on telescopic mast to support the UAV pilot with current weather data
- › Camera pictures of EOD robots and UAVs displayed on one screen

- › Generous space with large work areas
- › Decades of expertise in mission and work-oriented vehicle solutions
- › Practical and fast loading of the individual components
- › Integrated operating and control room for ergonomic and mission-focused operation of the EOD robots and Unmanned Aerial Vehicles (UAVs)
- › Improved movement radius of the robot by integration of radio technology
- › Optimal radio coverage by using Unmanned Aerial Vehicle (UAV) as repeater
- › Fast reconnaissance through multidirectional perspectives when working in critical situations

