# TRANSLINK

## **FIRE RANGER**

## WATER TOWER FR-180 FR-250



Compact First Turn Out Fire Truck



Zero front and rear overhangs

#### INSTANT FIREGROUND CONTROL

- High volume remote controlled water stream giving 3500 lpm from single monitor –rapid fire knock down
- Remote control operation of whole boom and water monitor up to 100m from vehicle – safety first for all operators
- Short overall length and wheelbase highly manoeuvrable in congested areas
- Minimum Outrigger Spread (3.5m) with A frame jacks – allows set up in tight spaces
- Single button jacking control saves deployment time
- Lightweight high strength booms with keel boom design – gives operators full confidence in their fire truck
- Mounts on all makes of truck versatile to suit all end-user needs
- Meets and exceeds UK and European Standards



Multiple compartments giving many storage options



Integral water tank and fire pump offer a Quint style multi-functional vehicle

**OUR EXPERIENCE, YOUR GUARANTEE** 

## **FIRE RANGER**

### **WATER TOWER FR-180 FR-250**

Options: Consult factory on all options



- Jack warning lights
- Line & custom bodies, crew cabs,
- Full spares kit 1, 3 or 5 years operation
- Continuous rotation in both directions
- Boom mounted rescue ladder with folding hand rails
- Individually controllable twin remote water monitors giving 5000 lpm water stream
- Remote controlled camera module with night and heat sensing vision
- Monitor spot lights module for night time deployment
- Wind speed sensor and read out
- Boom heat sensors
- Fire ground scene lighting rig
- Control cables various lengths up to 45m
- Wireless operation up to 100m from vehicle with battery powered heavy duty chest pack
- Extended warranties
- Compliance to JCDD with tilt, braking and acceleration requirements



#### Standard Features:

- 4 telescopic A frame jacks with integral lock valves
- Full cylinder cushioning at stroke end
- Booms painted High Gloss White
- 365 degrees rotation
- ◆ Twin overturning moment sensors
- · Zero turntable tail swing
- · Hydraulic reservoir contained within mainframe
- Heavy duty chest pack control with paddle joysticks for boom and water monitor with 15m cable for remote operations





Rear mount pump option with 5000lpm water pump in alloy or bronze material. Mid-ship pump mounts also available

Compartments are configured to suit user's needs with multiple storage options



SPECIFICATIONS		
FIRE RANGER Model Code	FR-180	FR-250
Working monitor height	18.0m	25.0m
Maximum monitor outreach at 16m	15.0m	18.0m
Jacks Extended Width	3.50m	3.50m
Transport Length (subj. to body style)	9.00m	9.00m
Transport Width	2.50m	2.50m
Height (subject to truck details)	3.50m	3.50m

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