



# The CENTAUR 8x8 FIRE CHIEF for **EXTREME** Off-Road Performance

## Eco-Friendly & Versatile



- Low cost, multipurpose extreme terrain vehicle
- Customized rear cargo platform
- All season operation for high utilization

### APPLICATIONS

- Firefighting & Prevention
- Search & Rescue
- Emergency Medical Services and Crew Transport
- Disaster & HAZMAT Response
- Support Vehicle in Difficult Terrain

### FEATURES & CAPABILITIES

- Very Low Ground Pressure
- Operates in Flooded Areas
- Crosses Deep Mud and Marshy Terrain
- Travels Over Deep Snow and Ice
- High Altitude Performance
- Overcomes Obstacles and Rocky Terrain
- Hauls Trailers and Supplies



**Fording depth of 26" (660 mm)**



**Remote Disaster Response**



**Operation in -40°C (-40°F)**



**CET Fire Pump**



**75 ft, 3/4" Booster Hose**



**JUNKIN Rescue Basket/Stretcher**

**Centaur 954 DT Specifications**

<b>Engine</b>	DM 954 DT (Turbo Diesel) Briggs & Stratton Daihatsu, 3 cylinder, liquid cooled 952 cc displacement 34 hp @ governed 3800 rpm 58 ft./lbs @ 2400 rpm
<b>Speed</b>	28 mph (45 km/h)
<b>Brakes</b>	Hydraulic disc brakes
<b>Electronics / Aux.</b>	960 CCA 12V battery, 60 Amp alternator, dash mounted glow -plug-on & water-in-fuel indicators 4000 lb (1814 kg) WARN winch 30 W siren Whelen LED Light package
<b>Capacity</b>	Payload 1,500 lbs (680 kg), Towing 2,000 lbs (907 kg)

**Fire Apparatus Specifications**

<b>Water Tank</b>	Capacity 80 US Gal. (300 L) custom fit, removable poly tank
<b>Foam Tank</b>	5 US Gal. (19 L)
<b>Foam System</b>	Scotty Model 4071, discharge manifold flowing 15, 30, 50 & 70 Gal./minute 1% foam solution at specified flows
<b>Hose</b>	75 ft, 3/4" Booster hose
<b>Pump</b>	Honda 6.5 HP, 4 stroke engine, fuelled by 1.5 Gal. tank 2 stage centrifugal pump CET Fire Pump 50 Gal./ minute @ 100 psi and 20 Gal./minute @ 150 psi Continuous operation acting as transfer pump with static supply
<b>Rescue Basket</b>	JUNKIN basket - 500 lb rating

**Please contact us for more details about customized add-on solutions.**



**Amphibious UTV**

220 Bergey Court, New Hamburg  
ON, Canada N3A 2J5  
Toll Free: **1-877-274-6288**  
Tel: (519) 662-4000  
Fax: (519) 662-2421

**www.ARGOutv.com/firechief**

The CENTAUR is not fully amphibious, but can cross water with a fording depth of 26" (660 mm). Some vehicle applications shown are for demonstration purposes, originating from third parties and not available from ARG0. In all cases vehicle load limits have been considered. For safety, always wear helmets and eye protection. When operating in water, always wear approved Personal Floatation Devices. Always remain seated while in the ARG0.  
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