

When the only road, is no road.



## Model K 4x4 WATER BUGGY

### Standard Equipment

#### Frame

Heavy-duty tubular steel, articulated center pivot with extra heavy duty trunnion.

#### Brush Guard

Top brush guard with canopy and ROPS.

#### Axles

John Deere 1200 Series "Teammate", 55,000 capacity.

Heavy-duty inboard planetary, rigid mounted to frame. "No Spin" in front axle.

#### Brakes

John Deere, hydraulic applied. Inboard wet disc brakes.

#### Emergency Brake

Disc parking brake mounted in a front, lower end of transfer case, hand operated from the driver's position.

#### Steering

Hydraulic double 3" (7.6 cm) cylinders articulated center pivot steering with  $\pm 37^\circ$  articulation.

#### Transfer Case

Rockwell Model T-226, two speed special design for 4 wheel drive with front axle disconnect.

#### Gear Train

Eaton Fuller FS-4205-A, five speed forward, one reverse, synchromesh gears and 13" (33 cm) heavy duty clutch. Driveshaft to be 3" (7.6 cm) OD steel tubing with Mechanics 6C universal joints, 420 lb. ft. (570 nm).

#### Oscillation

$\pm 20^\circ$  between front and rear frame.

#### Electrical System

12 volt with heavy duty batteries, 100 amp alternator, with built in regulator and electric starter.

#### Instruments

Voltmeter, water temperature gauge, oil pressure gauge and key ignition. Murphy display and diagnostic module. Electric tachometer and hour meter.

#### Fuel Tank

30 gal. (114 l) capacity.  
OPTIONAL: 60 gal. (227 l) capacity.

#### Tires and Wheels

Standard 23.10 x 26, 10 ply tires, "Rice and Cane" R-20 tractor tires, and steel wheels.  
OPTIONAL: 28L - 26 Forestry Special LS2 tires. 67x34.00-25 Flo Grip tires. 66x43.00-25 Super Terra Grip tires. 68x68.00 -25 ARDCO Super wide tires.

#### Winch

Ramsey 700 Series 15,000 lbs. (6,804 kg) winch with 100' (30.5 m) of 5/8" (1.6 cm) cable hook, tail chain and roller assembly single speed; forward and reverse transmission, mounted power take off and complete with winch installation.

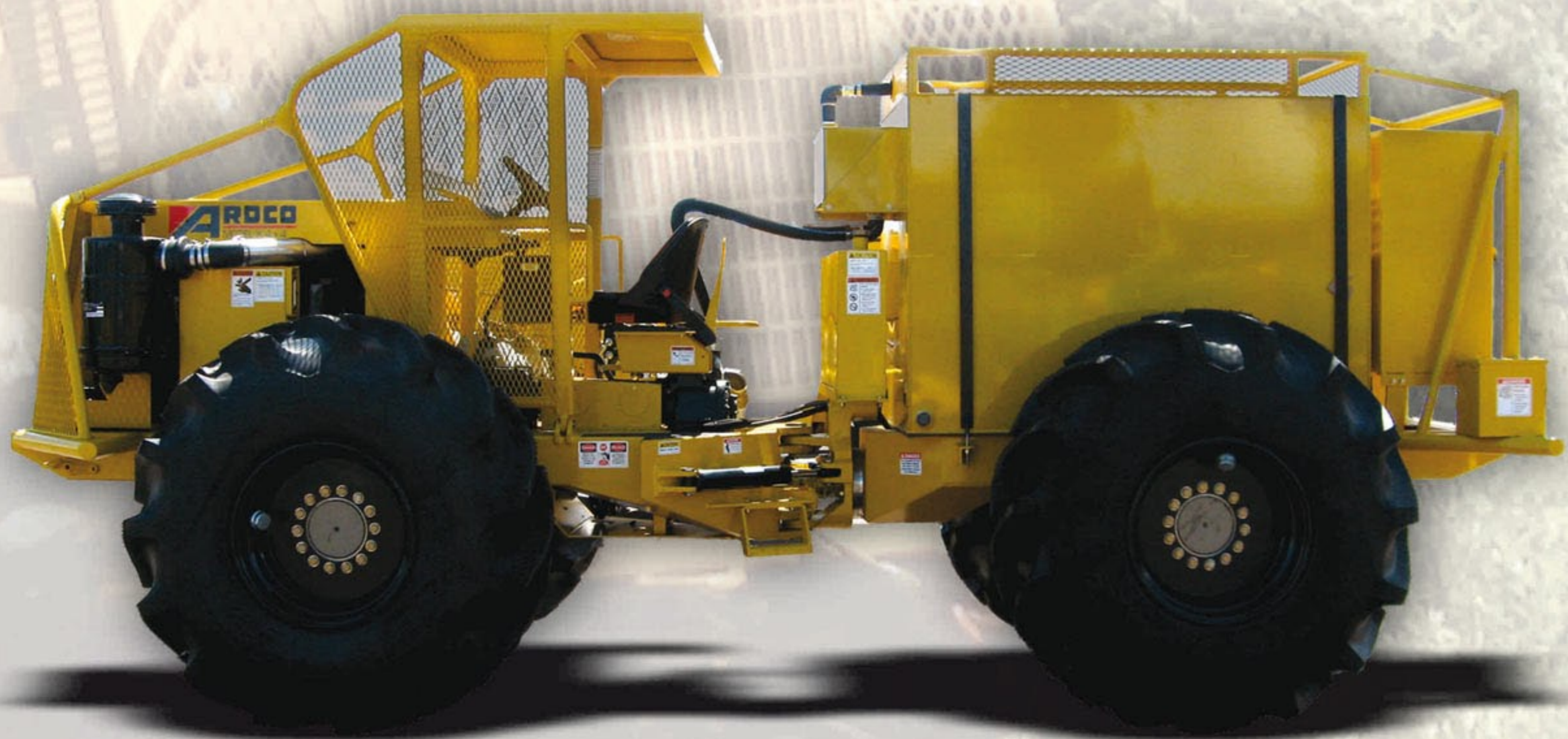
#### Water Tank

ARDCO heavy duty 750 gal. (2839 l) (pump loaded) water tank with hydraulically driven centrifugal pump, ball valve, hose rack, top rack and powder and cap boxes.

#### Accessories

Donaldson dry type air cleaner, belly pan protection, Raycor fuel separator, back up alarm, fire extinguisher, and seat belt.

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## Standard Specifications

**OVERALL LENGTH:** 21' 9" (6.6 m)

**WIDTH:** 8' (2.4 m)

**HEIGHT:** 9' 2 1/2" (2.8 m)

**Ground CLEARANCE:** 21 1/4" (54.0 cm) at axle.

**WEIGHT:** 15,380 lbs. (6,976 kg)

**SPEED:** 0-20 mph (32 km/h) 23.1x20.00-26 tractor tires

**TURNING RADIUS:**  
Inside - 13" (4.0 m)  
Outside - 21' (6.4 m)

**PAYLOAD:** 12,000 lbs. (5,443 kg)

## Contact Information

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NOTE: The Company reserves the right to change specifications and prices without notice in order to follow its policy of constantly striving to manufacture a better product without incurring any liability to provide these new features on any units previously manufactured. Prices and specifications subject to change without notice.