



» OFF ROAD MACHINES





AROCO
MODEL 1414



WHEN THE ONLY ROAD, IS NO ROAD

For any jobsite that can't be reached by traditional vehicles, the versatile ARDCO® **K 4x4** and **K 6x6** help you get in, get the job done, and get out.

Thousands of ARDCO machines operate every day in some of the harshest environments around the world. In fact, they've become the off-road standard for drilling, hauling, and a wide variety of other jobs in remote locations. We dare you to find a machine that's as tough or as customizable as these.





THE OFF-ROAD STANDARD

HEAVY DUTY

Extra heavy duty powertrains plow through tough terrain.

40,000 LBS

Payload capacities up to 40,000 pounds allow some serious hauling.

ROPS CABS

ROPS certified cabs keep crews safe in harsh environments.

TIRE OPTIONS

Whatever the application. Whatever the terrain. Choose from a variety of tires to customize the machine to handle it best.



YOUR WAY. OFF THE HIGHWAY.



K 4x4 - 20,000 lb Capacity



K 6x6 - 40,000 lb Capacity

The unique modular design of the **K 4x4** and **K 6x6** allows for a variety of work configurations. Choose from one of our standard models, or have your own custom off-road unit built.

- > **C1000 Drill:** Geophysical, geothermal and geotechnical drilling. Whatever the application, we've got the drill rig of choice for demanding environments.
- > **Water Tank:** Whether you're transporting water to a remote drilling site, using it to suppress dust, or hauling water for any other purposes, an ARDCO water tank is an ideal way to get the job done.
- > **Fuel Tank:** Never worry about refueling equipment again. The fuel tank model gets fuel where you need it — when you need it.
- > **Utility Bed:** The utility bed model is all about versatility. It's an all-purpose vehicle for transporting equipment, cable and other supplies to remote locations.
- > **Personnel Carrier:** Transport people to and from your jobsite. With ARDCO, there's no excuse for not getting to work.
- > **Flat Bed:** It's like a flat bed truck on steroids. This model is highly adaptable for a wide variety of off-road hauling needs.



CUSTOM OPTIONS

*The **K 4x4** and **K 6x6** can be customized for fire fighting, used as service trucks, or equipped with dump beds ... just to name a few of the possibilities.*



GO ON A POWER TRIP

If you're going to be working in some of the planet's most extreme environments, you're going to need a tough powertrain to get you there. Count on the proven, reliable ARDCO design to take you where you need to go.

- > The standard high-torque **Cummins® QSB 6.7L diesel engine** is rated at 190 HP at 2,200 RPM. Other engine options are available.
- > With five forward gears and one reverse gear, the **fully automatic Allison® transmission** features a push button shifter and adaptive shifting technology.
- > The **two-speed transfer case with front axle disconnect** efficiently transfers torque to the wheels.
- > **Extra-heavy-duty axles** are rigid-mounted to the frame. They offer heavy-duty inboard planetaries, and the front axle includes a **"no-spin" feature** to deliver full power to both front wheels, even when one loses traction. Driver controlled differential lock is available.



SAFETY MEETS COMFORT

The **K 4x4** and **K 6x6** come standard with a ROPS-certified, three-man enclosed cab and premium safety harnesses to keep the operator safe and comfortable. Three-man open option is also available.



HEAVY-DUTY

Heavy-duty tubular steel frame takes a beating.

21.3" (54 cm) ground clearance
keeps you from getting hung up.

60-gallon fuel tank minimizes refueling intervals.

0-25 mph (40.2 kph) ground speed
gets you to the jobsite quickly.

Fully enclosed wet-disc brakes (K 4x4)
or hydraulic drum brakes (K 6x6) provide
maximum control.

CONTROL

CENTER **PIVOT DESIGN**

ARDCO machines feature an articulated center pivot with a heavy-duty trunnion, which is actuated by hydraulic cylinders. This unique design helps these rugged units to maneuver through tighter turns on challenging terrain.

SPECIFICATIONS

K 4X4 BUGGIES	ENGINE	HORSEPOWER	PAYLOAD	SPEED	BARE FRAME WEIGHT
K 4X4 Buggies	Cummins QSB 6.7 L	190 HP (141 kW)	20,000 lbs (9,072 kg)	0-25 mph (40.2 kph)	19,000 lbs (8,618 kg)

K 6X6 BUGGIES	ENGINE	HORSEPOWER	PAYLOAD	SPEED	WEIGHT
K 6X6 Buggies	Cummins QSB 6.7 L	190 HP (141 kW)	40,000 lbs (18,144 kg)	0-25 mph (40.2 kph)	30,000 lbs (13,608 kg)

Note: Specifications are subject to change. See website for more information.



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WARRANTY

	1 Year	Full machine and attachment
	2 Years	Powertrain and major hydraulic components
	3 Years	Machine structure