New Utility Vehicles: Making them Work!

DATE AND TIME
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SESSION DESCRIPTION
Hauling, mowing, dumping, sowing...park vehicles have to stand up to a lot of rough and dirty work. Check out the latest and the greatest in work utility vehicles and the benefits of using these safer, more effective vehicles in park operations.

This session was essentially a sales pitch by the representatives of Bobcat of Fort Wayne. They opened the session by discussing several of their utility vehicles (UTVs). UTVs typically carry between two to four people, and are ideal for light work in a natural setting. Because of their light weight, Bobcat’s UTVs do not impact the soil as much as a truck. They are also more fuel efficient. Applications of the UTVs are numerous, and include hauling, dumping, plowing, and mowing. Bobcat also mentioned some of the benefits of their Toolcat series, which have over 40 front attachments and have a cargo capacity of 2000 pounds. After a short Q&A, the session headed outside to try out a John Deere Gator and a Bobcat steer skid loader. The DNR employees of Pokagon State Park had retrofitted the Bobcat with a snowplow they had welded themselves.

SESSION LEARNING OBJECTIVES
- Identify how new utility vehicles have advantages over traditional and older vehicles in operations, safety, efficiency and environmental practices
- Describe the possible adaptations to existing vehicles that make them more park-work friendly.
Bobcat Utility Vehicles And Toolcat™
Bobcat of Fort Wayne DNR Demo Days

Utility Vehicle Model Line-up

2100 4x2
2200S 4x4
2200 4x4
2300 4x4 with RapidLink™

Uses of Utility Vehicles

Transportation
- Quick transportation around larger properties and jobsites

Hauling
- Hauling cargo or combinations of cargo and people
- Hauling soils, bulky cargo, tools, and heavy supplies
- Carrying generators, welders, pumps, compressors, and other engine driven work tools

Pulling
- Pulling trailers & light implements

Step up from an ATV

Utility vehicles (UTVs) have the following advantages over all-terrain vehicles (ATVs)
- Two or four person seating for co-worker or passenger
- Large rear cargo area
- Increase load capacity versus ATV’s
- Easier “step in” entry/exit
- Superior driver and passenger comfort
- Less ground disturbance when turning
- More “commercially” orientated than ATV’s

Step down from a Pick-up

Utility vehicles have the following advantages over a jobsite pick-up truck
- Lower purchase price
- Simpler operation
- Lower liability insurance
- More fuel efficient
- More maneuverable, tighter turning radius
- Ability to dump the box to unload materials
- Narrower width / smaller size
- Less ground disturbance due to lower weight

Only Bobcat Delivers…

- IntelliTrack® drive system
- 1 Lever drive selection F-N-R
- Automatic locking rear differential
- On Demand 4x4
- Spacious Operator Comfort
- Rust-free Aluminum Frame
- 2 Year frame & drive line warranty
- Easy maintenance
- Generous cargo area and capacity
- Unsurpassed Dealer network
- Sales, Service & Parts
Vehicle Features

Standard Equipment
- 2" Rear Receiver
- IntelliTrak® AWD*
- Powered Cargo Box*
- Brush Guard
- ROPS
- Bucket seats
- Retracta-ble Seat Belts*
- Gas or Diesel

Optional Equipment
- Cab Enclosure
- Canopy
- Bench Seat
- Windshields
- Work Lights
- Nerf Bars
- Road Package
- Sealed CVT
- Skid Plates
- Spark Arrestor Muffler
- Winch

Vehicle Features - 2300

RapidLink™ Attachment Mechanism
- 500 lbs. lift capacity
- Reinforced Frame
- Easily removable
- Joystick controlled
- Auxiliary Hydraulic Option
  - Hydraulic Angle*
- Attachments
  - Bucket
  - Pallet Forks
  - Snow Blade*
  - Push Broom*
  - Mower

Model Year ‘11 Vehicles

Key Vehicle Attributes
- Improved Vehicle Styling
- Increased vehicle payload
- 4 wheel independent suspension
- Increased travel speed
- Improved vehicle acceleration
- 32 HP EFI Gas engine
- 24 HP Diesel engine

Model Line up
- 3200 Gas 4x2
- 3400 Gas 4x4
- 3400 Diesel 4x4
- 3400t Gas 4x4
- 3400t Diesel 4x4
- 3450 Diesel 4x4 RapidLink

Coming Mid 2010

Toolcat Utility Work Machine

5600

5610

Toolcat Competitive Comparison

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<tr>
<th>Toolcat 5600</th>
<th>Toolcat 5610</th>
<th>Compact Tractor</th>
<th>Pickup</th>
<th>Utility Vehicle</th>
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Uses of Toolcat

Transportation
- Quick transportation to and around jobsites – with vehicle that will do the work for you

Hauling
- Hauling cargo or combinations of cargo and people

Pulling
- Pulling trailers & light implements

Attachments/Implements
- 40+ Front Mounted Attachments
- 10+ Rear mounted Implements (5610 only)
Attachments & Implements

Front Mounted Attachments
- Angle Broom
- Auger
- Box Blade
- Buckets
- Brushcat™ Rotary Cutter
- Chipper
- Flail Cutter
- Grapple
- Mower
- Pallet Fork
- Sand/Salt Spreader
- Seeder

Rear Mounted Implements (3 Point)
- Snow Blade/ Pusher
- Snow blower
- Soil Conditioner
- Sprayer
- Stump Grinder
- Tiller

Not A Comprehensive List

Toolcat Highlights

- Smooth Ride
  - Fully Independent Suspension
- Excellent Cooling Capacity
  - More Air, Less Debris
- Performance
  - More Pushing Power, Traction, Climbing Ability
- Fuel Capacity
  - Standard Tank Capacity = 20 Gallons
- Serviceability
  - Easy Access to Engine Components
- Versatility
  - Job-matched attachments

Toolcat Features

Standard Equipment
- Auxiliary Hydraulics
- Lift Arm with Bobtach
- Independent suspension
- All Wheel Steering
- ROPS
- Work Lights
- 2” Rear Receiver
- Hydraulic Dump Box
- Power & Tilt Steering

Optional Equipment
- Cab Enclosure w/ HVAC
- Road Lights
- High Flow Hydraulics
- Keyless Ignition
- Power Bobtach
- Radio
- Rear Window Guard

Work Machine Rated Capacity

500 lbs + 200 lbs + 1500 lbs = 2200 lbs
Cargo box load + operator & passenger + load on lift-arm = Machine Rated Capacity

Fire Suppression Kit

"Bobcat Approved" CAFS kit
- Compressed Air Foam System
- Cab controlled Front Nozzle
- Reel & Hose included
- Easily removable from cargo box

Versatility for various markets
- Fire departments
- Game, Fish and Wildlife
- Department of Natural Resources
- National parks

Coming Fall 2010

Thank you!