

Utility Vehicle Product Comparison					
Utility Vehicle Model	Big Country 4X2	Gator CS	Gator TS	Rhino 660 4X4	Ranger 4X4
Manufacturer	Cub Cadet www.cubcadet.com	John Deere www.deere.com	John Deere www.deere.com	Yamaha www.yamaha-motor.com	Polaris www.polarisindustries.com
Manufacture Date	2004			2005	2005
Seating					
<p>1a: Measure the seat height to the ground (at the highest point on the seat pad) of the utility vehicle. (Document tire size, type of suspension changes, etc., for example, if more than one tire size or if the seat height is adjustable, then this might be several measurements, and you will need to document under what circumstances each measurement was taken.) ? (Measure, see fig. 1)</p>	35.5 Inches	28 Inches	27.25 inches	30.5 inches	34 inches

1b: What is the depth of the standard seat (seat pad length)? (Measure, see fig. 1)	17.5 Inches	16 Inches	16 inches	17 ½ Inches	17 ½ inches
1c: What is the seat back height? (Measure, see fig. 1)	19 Inches	14 Inches	15 inches	18 Inches	18.5 inches
Is the operator's seat adjustable, for and aft, or does it rotate?	<input type="checkbox"/> Yes If so: <input type="checkbox"/> For and Aft <input type="checkbox"/> Rotate <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes If so: <input type="checkbox"/> For and Aft <input type="checkbox"/> Rotate <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes If so: <input type="checkbox"/> For and Aft <input type="checkbox"/> Rotate <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes If so: <input type="checkbox"/> For and Aft <input type="checkbox"/> Rotate <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes If so: <input type="checkbox"/> For and Aft <input type="checkbox"/> Rotate <input checked="" type="checkbox"/> No
1d: Assuming the operator's seat is for/aft adjustable, what is the farthest distance from where the seat fully retracts (measure from the front of the seat pad) to the nearest thing on the column/front of the vehicle, this is a kind of a "knee" clearance distance the operator might have while sitting in the seat fully	8.5 Inches	15 Inches Floor board 16"	15.75 inches	14.5 inches	10 inches

retracted and assuming their knees are back against the edge of the seat pad)? (Measure, see fig. 1)					
Are any alternate seats offered by the manufacturer, and, if yes, document their seat pad depth and seat back height?	<input type="checkbox"/> Yes Seat Pad Depth _____ Inches Seat Back Height _____ Inches <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes Seat Pad Depth _____ Inches Seat Back Height _____ Inches <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes Seat Pad Depth _____ Inches Seat Back Height _____ Inches <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes Seat Pad Depth _____ Inches Seat Back Height _____ Inches <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes Seat Pad Depth _____ Inches Seat Back Height _____ Inches <input checked="" type="checkbox"/> No
1e: Seat back angle? (Measure, see fig. 1)	12 degrees	10 degrees	8 degrees		13 degrees
1f: Seat cushion/pad angle? (Measure, see fig. 1)	3 degrees	3 degrees	10 degrees	2 degrees	
Describe what the standard seat pad/cushion is made from, and whether or not it has any additional cushion/springs, etc., for shock absorption.	Describe: Vinyl	Describe: Vinyl	Describe: vinyl	Describe: vinyl	Describe: vinyl
Can the original seat (or seat	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes

<p>mount) be easily removed such that a wheelchair user could access and drive the utility vehicle (other safety issues aside while remaining in his/her wheelchair?</p>	<input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> No
<p>1g: Does the utility vehicle drivers seat have arm rests, and if so, are the arm rests removable? (Measure, see fig. 1)</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<p>1h: Are hip restraint rails in the way of wheelchair seat-to-seat transfers? If yes, describe how hard is it to remove or alter the existing hip restraint rails. Also, how high are the hip restraint rails if fixed in place (how much extra height to clear over them)?</p>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Hip Rail Height: 45 inches	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Hip Rail Height: 32 Inches	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Hip Rail Height: 30 inches	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Center console Hip Rail Height: 36.5 inches	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Hip Rail Height: 45.5 inches from ground

(Measure, see fig. 1)					
1j: If a head rest is available, what is the height above the seat pad to the top of the head rest? (Measure, see fig. 1)	No head rest	No head rest	No head rest	35 inches	31.5 inches
Does the utility vehicle driver's seat have a seat belt (should only be present with a ROPS - Roll Over Protective Structure)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
If the utility vehicle offers a seat belt option, could a shoulder harness be easily mounted?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Floor area for operator					
<p>2a, 2b: Document if there are any foot plates, foot restraints, or side panels in the way of entry/exit on the utility vehicle? (Measure, see fig. 1)</p> <p>Measurement 2a, is the ground-to-floorboard distance, or how high someone has to lift their foot to enter the vehicle. Measurement 2b is the width of the opening near the feet, where it is most narrow if not uniform.</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Describe: 14" inches (2a) 11" inches (2b)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Describe: 11" inches (2a) 12" inches (2b)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Describe: 9 5/16 " inches (2a) 15.5" inches (2b)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Describe: 14" inches (2a) 9" inches (2b)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Describe: 14.3 inches (2a) 11.5 inches (2b)
<p>Describe what is the area around where the feet can rest is like (is there a bump in the floor, is the floor a non-slip surface, are there bolts or other objects protruding up through the floor, or from the sides, etc.)?</p>	Describe: Smooth surface	Describe: Smooth surface with bump on it	Describe: Smooth surface with bump on it	Describe: Smooth surface with bump	Describe: Smooth
<p>2c, 2d: Measure the amount of free floor space</p>	27" X 12" square inches	41" X 12.5" square inches	48" X 20.5" square inches	20 X 20 inches X 2 sides	13 X 58.5 inches

<p>around the driver's feet (just measure the length and width and calculate the area) (Measure, see fig. 3)</p>					
<p>Describe what the leg area remaining would be like, if hand controls were attached to floor pedals (are the pedals on the left or right side of the steering column, and what problems might occur based on pedal location/arrangement, such as reduced clearance, etc.)</p>	<p>Describe: Right Side No Problem</p>	<p>Describe: Right side Greatly reduce the leg area</p>	<p>Describe: Right side Greatly reduce the leg area</p>	<p>Describe: very little remaining leg room</p>	<p>Describe: Greatly reduces floor area</p>

Steering					
3a: Does the steering wheel telescope? (Measure, see fig. 1) Measure range of telescoping. If not, is it offered on this model?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
	_____ inches	_____ inches	_____ inches	_____ inches	_____ inches
3b: Does the steering wheel tilt? Measure, see fig. 1) If yes, can it be tilted without tools, if not is it offered on this model? Measure range of tilting	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
Does the manufacturer offer an alternate steering wheel?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

	Describe:	Describe:	Describe:	Describe:	Describe:
What is the minimum turning radius?	126 inches	118.5 inches	135 inches	153.5 inches	148 inches
3c: How much force/torque (e.g., 5 pounds on a six inch diameter steering wheel) is required to turn the steering wheel? Suggest we only measure this when the vehicle is static (stopped), and document the surface and tire type. Prefer to measure on concrete or asphalt and document if torque is being measured for powered or manual steering. (Measure steering wheel diameter and force required to start wheel turning (break-away), and force to continue to turn wheel if you can. Be sure to remain or measure the force perpendicular to the steering wheel.) (Measure, see fig. 2)	Force to start turning wheel: 14 pounds Steering wheel diameter: 13.25" inches	Force to start turning wheel: 12 pounds Steering wheel diameter: 12.5 inches	Force to start turning wheel: 13 pounds Steering wheel diameter: 20 inches	Force to start turning wheel: Steering wheel diameter: 13 inches	Force to start turning wheel: 11 pounds Steering wheel diameter: 14 inches
Does the utility vehicle have power steering (if not is it offered on this	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

model)?					
---------	--	--	--	--	--

Controls					
4a, 4b: Where is the key located (might be a problem for a person in a wheelchair to reach and turn a key to allow electric attachments to function when vehicle is parked). (Measure from left edge of utility vehicle and from floor height., see fig. 1 [4b] and fig. 2, [4a and 4b])	From left edge: 29 inches (4a) From floor: 20 inches (4b) Describe: Good location for access	From left edge: 15 inches (4a) From floor: 22 inches (4b) Describe: Easy	From left edge: 24 inches From floor: 20 inches Describe: Easy	From left edge: 17 inches From floor: 26 inches Describe: Right side of steering wheel	From left edge: 29 inches From floor: 20 inches Describe: Could not reach
Is the key activated by rotating clockwise or counter-clockwise?	<input checked="" type="checkbox"/> Clockwise <input type="checkbox"/> Counter Clockwise	<input checked="" type="checkbox"/> Clockwise <input type="checkbox"/> Counter Clockwise	<input checked="" type="checkbox"/> Clockwise <input type="checkbox"/> Counter Clockwise	<input checked="" type="checkbox"/> Clockwise <input type="checkbox"/> Counter Clockwise	<input checked="" type="checkbox"/> Clockwise <input type="checkbox"/> Counter Clockwise
Can the key be relocated easily for someone wishing to use their other hand to operate it, or to more easily reach from outside the vehicle? (e.g., yes, but would require drilling a hole in the dash and rewiring.)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Can the key be turned-on such that electrical	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No

outlets from the utility vehicle would be powered without the operator being seated in the seat?					
Describe where the shift lever is located?	Describe: Right of steering wheel	Describe: Right of steering wheel	Describe: Right of steering wheel	Describe: Between the two seats	Describe: Right of steering wheel
4c: What is the force required to move the shift lever (after clutching if necessary), and measure force perpendicular to the direction of travel? (Measure, see fig.)	15 pounds	16 pounds	18 pounds	15 Pounds	18 Pounds
4d: What is the distance the shift lever has to be moved to complete a shift change? (Measure, hard to find, see fig. 2)	1 inches	1.5 inches	1.5 Inches	1 Inches	2 Inches
4e: Does the utility vehicle have a park brake? If yes, how much force is required to engage and disengage? (Measure, using fish scale perpendicular to motion direction, not shown in any fig.)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No 5.5 pounds	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No 9 pounds	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No 3 pounds
What kind of operation is the park brake, lever arm, thumb button to release, etc?	Describe: Lever arm	Describe: Lever arm	Describe: Lever arm	Describe: Thumb	Describe: Lever arm

Could the park brake be easily relocated if needed?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Can rear view mirrors (large ones) be easily mounted (on the side, concave as needed) to the utility vehicle frame?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gauges/Electrical					
Do the following gauges exist?	<p>Fuel gauge <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Oil pressure gauge <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No – Red Light</p> <p>Voltage <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Temperature (for liquid cooled) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>Fuel gauge <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Oil pressure gauge <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Voltage <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Temperature (for liquid cooled) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>Fuel gauge <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Oil pressure gauge <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No – indicator</p> <p>Voltage <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No - indicator</p> <p>Temperature (for liquid cooled) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>Fuel gauge <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Oil pressure gauge <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Voltage <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Temperature (for liquid cooled) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>Fuel gauge <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No –</p> <p>Oil pressure gauge <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Voltage <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Temperature (for liquid cooled) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
Are the gauges accessible (viewable) from operator position?	<p>Fuel gauge <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Oil pressure gauge</p>	<p>Fuel gauge <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Oil pressure gauge</p>	<p>Fuel gauge <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Oil pressure gauge</p>	<p>Fuel gauge <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Oil pressure gauge</p>	<p>Fuel gauge <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>

	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Voltage <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Temperature (for liquid cooled) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Voltage <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Temperature (for liquid cooled) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Voltage <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Temperature (for liquid cooled) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Voltage <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Temperature (for liquid cooled) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Oil pressure gauge <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Voltage <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Temperature (for liquid cooled) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
What is the electrical capacity of the alternator?	12 V, 20 amp	15 amp	13 amp		
What is the capacity of the battery (Cold Cranking Amps [CCA])?	30 amp/hr, 365 cca	160 cca	38 amp/hr, 340 cca		12 v, 30 amp/hr
Does the utility vehicle offer 12 volt electrical (cigarette lighter-style plug-ins)? If yes, how many and where are they located?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If yes, describe:	<input type="checkbox"/> Yes <input type="checkbox"/> No If yes, describe:	<input type="checkbox"/> Yes <input type="checkbox"/> No If yes, describe:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If yes, describe: Located by glove box	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If yes, describe: Right of key location
Does the utility vehicle offer front head lights?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Does the utility vehicle offer rear lights (for	<input checked="" type="checkbox"/> Yes	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes

backing up situations when dark)?	<input type="checkbox"/> No	<input type="checkbox"/> No	<input checked="" type="checkbox"/> No	<input type="checkbox"/> No	<input checked="" type="checkbox"/> No
Does the utility vehicle offer rear brake lights?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Does the utility vehicle offer turn signal lights front and rear?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Does cooling system/fan engage during idle and/or low speed?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Maintenance					
What is the suggested routine maintenance schedule (how often)?	Describe: Check with dealer	Describe:	Describe: Hour meter service as suggested by dealer.	Describe: Check with dealer	Describe: Contact dealer
Can someone in a wheelchair perform routine maintenance (get/reach the necessary areas that need frequent [daily or weekly] attention)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Bed too heavy

Dump/Cargo Bed and Hitch					
5a, 5b: What is the dump bed height/range of height (may change with different tires)? (Measure, see fig. 1)	46.5 inches (5a)	37 inches (5a)	33 inches (5a)	41 inches (5a)	46 inches (5a)
	35.5 inches (5b)	23 inches (5b)	25 inches (5b)		35 inches (5b)
Does the dump bed offer a powered-dump, manual dump, and/or have a locking mechanism? If the dump bed has a locking mechanism, describe it (one side, lever, etc.).	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Electric bed lift optional	<input type="checkbox"/> Yes <input type="checkbox"/> No Manual, Electric bed lift optional	<input type="checkbox"/> Yes <input type="checkbox"/> No Electric bed lift optional	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Manual Dump	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Manual Dump Lever on both sides
5c, 5d, 5e: If a chair lift is added, how much of the dump bed is removed? (Perhaps a better way to look at this is to know the size [width, length, and side height] of the dump bed? (Measure, see fig. 1 and fig. 4 [5d])	Describe: Width: 54.5 inches (5d) Length: 43.5 inches (5c) Side Height: 11 inches (5e)	Describe: Width: 38.2 inches (5d) Length: 28.9 inches (5c) Side Height: 7.8 inches (5e)	Describe: Width: 49 inches (5d) Length: 39.5 inches (5c) Side Height: 9 inches (5e)	Describe: Width: 43 inches Length: 31 inches Side Height: 12 inches	Describe: Width: 54 inches Length: 36.5 inches Side Height: 11 inches
5f: What is the height of the hitch (again, may be adjustable based on tires)? (Measure, see fig. 4)	12 inches			13 inches	12.5 inches
What type of hitch is offered as standard equipment (e.g., 1 inch	Describe: 2" Ball Hitch	Describe:	Describe:	Describe: 2" X 2"	Describe: 2" X 2" ball

ball receiver, 2 inch ball receiver, stationary plate with pin hole, etc.)?					
--	--	--	--	--	--

Tires/Clearance/Suspension					
What is the standard size tire offered?	Describe: 26X11R12	Describe: 20X10.00 8NHS	Describe: 25X21-9	Describe: 25 X 10 – 12 NHS	Describe: 25 x 11 - 12
What are the largest and smallest sized tires offered? (What are the smallest and largest diameters and tread widths available)? What types of tread designs are available (knobby, agricultural, turf)?	Describe: Same as above tire center distance: Describe: Trail	Describe: Same as above tire center distance: Describe: Turf	Describe: Same as above Describe: All 3, all-purpose	Describe: Same as above Describe: All 3	Describe: Same as above tire center distance: Describe: All 3
What is the standard tread width? Can the tread width be easily changed?	50.25 inches tread center <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	39.8 inches, rear tread center <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	50 inches, front tread center <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	48.5 inches front tread center (meas.) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
6a: What is the “true” ground clearance (height to lowest point underneath carriage based on a tire size	6.5 inches	4.8 inches	6 inches	12.1 inches	11 inches

documented)? (Measure, see fig. 4)					
What suspension system does the utility vehicle offer?	Describe: Front: Fully independent A-arms with coil-over shocks Rear: Semi-independent leaf springs with hydraulic shocks	Describe Front independent, spring over shock, single A-arm	Describe: Front independent, spring over shock, single A-arm	Describe: Front and Rear: Independent Double Wishbone	Describe: Front: MacPherson strut Rear: Independent
If there is a suspension system, is it rider or "load capacity" adjustable?	Describe: Load capacity adjustable	Describe: Load capacity adjustable	Describe: Load capacity adjustable	Describe: springs shocks	Describe: springs shocks
First ask if the manufacturer knows the location of the center-of-gravity (CG). If not, can you determine/calculate the CG if we assume the side-to-side weight is the same, and the manufacturer can provide the weight distribution on the front tires, on the back tires, and the standard wheel base? (This should help us locate the center of gravity for/aft location, but we won't know the height of the CG above	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Describe: capacity 1200 lb on level surface only	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Describe: Go to www.deere.com for weights.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Describe: www.deere.com for weights.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Describe: www.yamahamotor.com	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Describe: www.polarisindustries.com

the ground.)					
--------------	--	--	--	--	--

ROPS (Roll Over Protective Structure) / Cab						
Does the utility vehicle manufacturer offer a ROPS?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
If not, is there a recommendation from the manufacturer, for a third party ROPS?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
If the manufacturer offers a ROPS, is it certified (yes or no), and for how much weight?	<input type="checkbox"/> Yes <input type="checkbox"/> No _____ pounds	<input type="checkbox"/> Yes <input type="checkbox"/> No _____ pounds	<input type="checkbox"/> Yes <input type="checkbox"/> No _____ pounds	<input type="checkbox"/> Yes <input type="checkbox"/> No _____ pounds	<input type="checkbox"/> Yes <input type="checkbox"/> No _____ pounds	<input type="checkbox"/> Yes <input type="checkbox"/> No _____ pounds
Does the manufacturer offer a cab or other environmentally protective structure?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No Optional	<input type="checkbox"/> Yes <input type="checkbox"/> No Optional	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
If so, does the cab offer heat and/or air conditioning?	<input type="checkbox"/> Heat <input type="checkbox"/> Air conditioning	<input type="checkbox"/> Heat <input type="checkbox"/> Air conditioning	<input type="checkbox"/> Heat <input type="checkbox"/> Air conditioning	<input type="checkbox"/> Heat <input type="checkbox"/> Air conditioning	<input type="checkbox"/> Heat <input type="checkbox"/> Air conditioning	<input type="checkbox"/> Heat <input type="checkbox"/> Air conditioning

Others					
Powered by gas, electric, diesel (or are alternate powers offered in this model)?	<input checked="" type="checkbox"/> Gas Honda <input type="checkbox"/> Diesel Kubota <input type="checkbox"/> Electric <input type="checkbox"/> Alternates – Describe:	<input checked="" type="checkbox"/> Gas <input type="checkbox"/> Diesel <input type="checkbox"/> Electric <input type="checkbox"/> Alternates – Describe:	<input checked="" type="checkbox"/> Gas <input type="checkbox"/> Diesel <input type="checkbox"/> Electric <input type="checkbox"/> Alternates – Describe:	<input checked="" type="checkbox"/> Gas <input type="checkbox"/> Diesel <input type="checkbox"/> Electric <input type="checkbox"/> Alternates – Describe:	<input checked="" type="checkbox"/> Gas <input type="checkbox"/> Diesel <input type="checkbox"/> Electric <input type="checkbox"/> Alternates – Describe:
How many dealerships around the country (or places to get parts/service)? This assumes the more dealers, perhaps the “closer” they’d be to a consumer which seems to be a deciding factor in many purchases.	all 50 states	All 50 states	All 50 states	Nationwide	All 50 states
Is any of the documentation (operator manual, maintenance manual, etc) offered in large print or in electronic form (for someone to print out/read)?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Electronic Documents	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Electronic Documents	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Electronic Documents	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
What is the suggested retail price?	\$5,499	\$3,999	\$6,199	\$10,599 (Hardwoods HD Camo) Available from October 2005 \$10,149 (Hunter Green) Available	\$9,399

				from October 2005	
--	--	--	--	-------------------	--

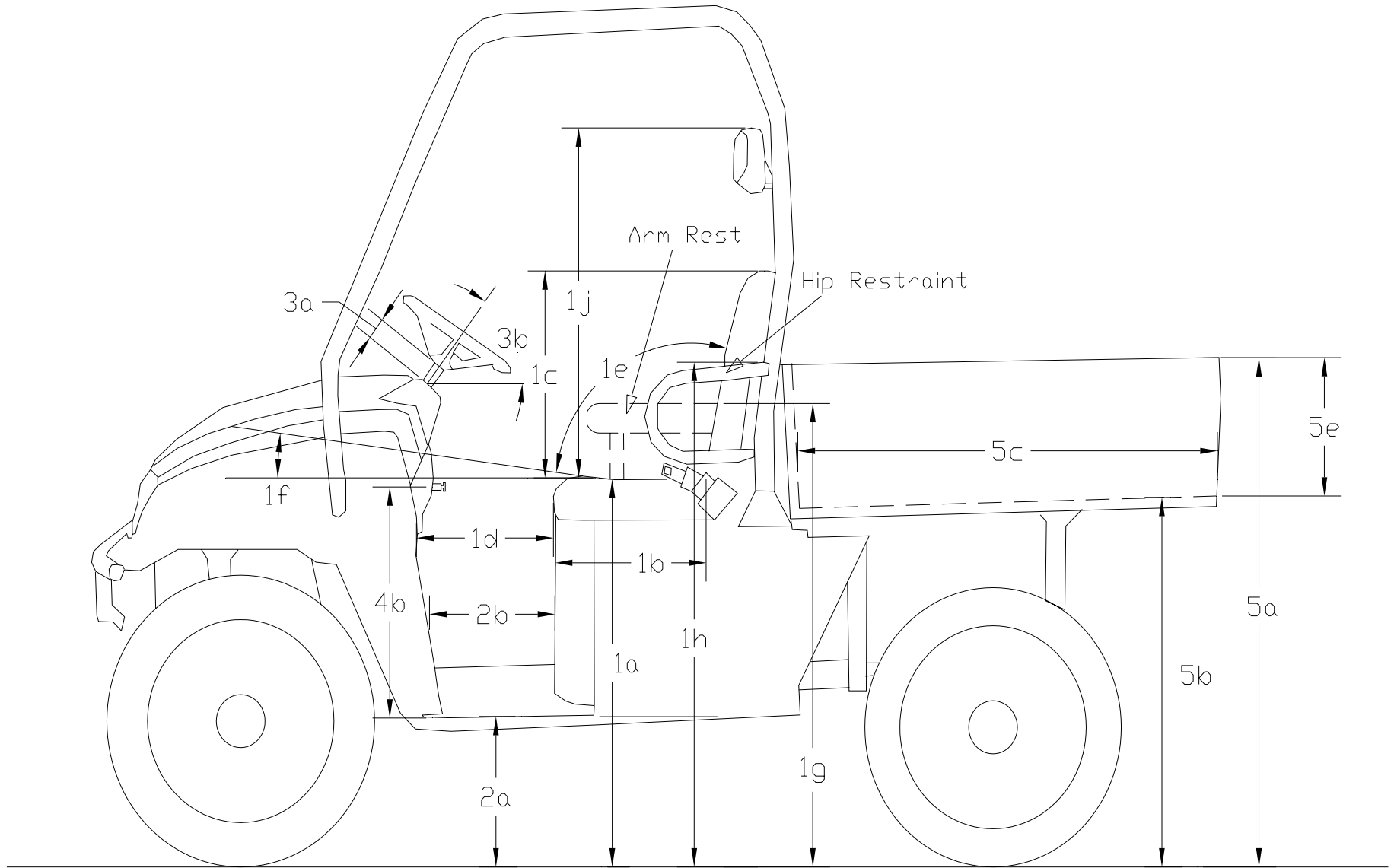


Figure 2

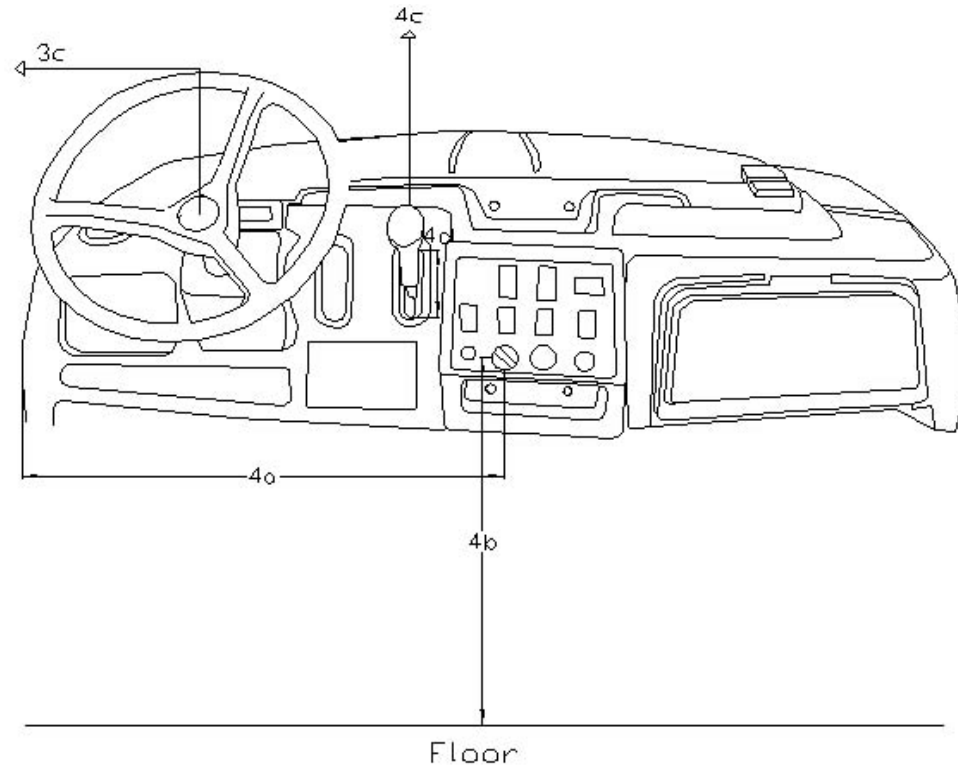


Figure 3

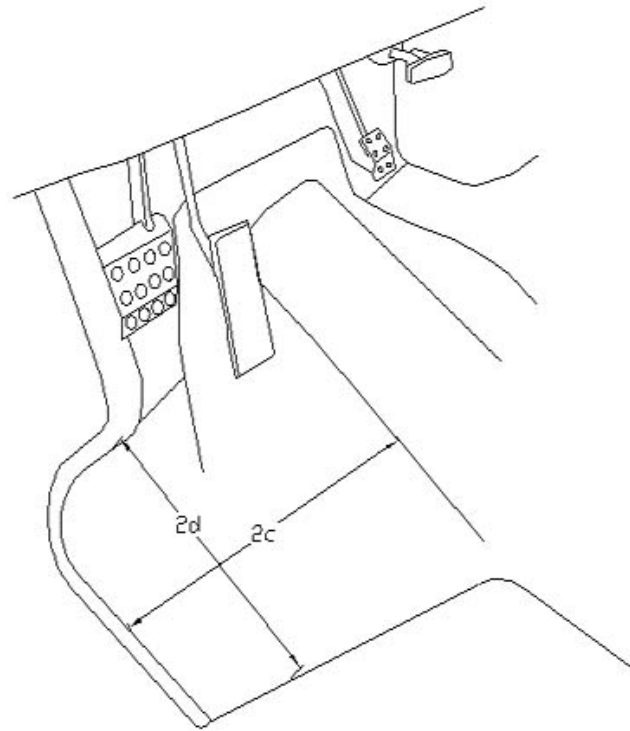


Figure 4

