

Utility Vehicle Product Comparison					
<b>Utility Vehicle Model</b>	Tomcar (5 models)				
<b>Manufacturer</b>	<a href="#">Tomcar</a>				
<b>Manufacture Date</b>	2006				
<b>Seating</b>					
<b>1a:</b> 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.) ? <b>(Measure, see fig. 1 )</b>	27 ½ inches				
<b>1b:</b> What is the depth of the	16 inches				

standard seat (seat pad length)? <b>(Measure, see fig. 1 )</b>					
<b>1c:</b> What is the seat back height? <b>(Measure, see fig. 1 )</b>	31 inches				
Is the operator's seat adjustable, for and aft, or does it rotate?	Yes; Fore and Aft	<input type="checkbox"/> Yes If so: <input type="checkbox"/> For and Aft <input type="checkbox"/> Rotate <input type="checkbox"/> No	<input type="checkbox"/> Yes If so: <input type="checkbox"/> For and Aft <input type="checkbox"/> Rotate <input type="checkbox"/> No	<input type="checkbox"/> Yes If so: <input type="checkbox"/> For and Aft <input type="checkbox"/> Rotate <input type="checkbox"/> No	<input type="checkbox"/> Yes If so: <input type="checkbox"/> For and Aft <input type="checkbox"/> Rotate <input type="checkbox"/> No
<b>1d:</b> 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 retracted and assuming their	14 inches				

<p>knees are back against the edge of the seat pad)? <b>(Measure, see fig. 1 )</b></p>					
<p>Are any alternate seats offered by the manufacturer, and, if yes, document their seat pad depth and seat back height?</p>	<p>No</p>	<p><input type="checkbox"/> Yes  Seat Pad Depth _____ Inches  Seat Back Height _____ Inches  <input type="checkbox"/> No</p>	<p><input type="checkbox"/> Yes  Seat Pad Depth _____ Inches  Seat Back Height _____ Inches  <input type="checkbox"/> No</p>	<p><input type="checkbox"/> Yes  Seat Pad Depth _____ Inches  Seat Back Height _____ Inches  <input type="checkbox"/> No</p>	<p><input type="checkbox"/> Yes  Seat Pad Depth _____ Inches  Seat Back Height _____ Inches  <input type="checkbox"/> No</p>
<p><b>1e:</b> Seat back angle? <b>(Measure, see fig. 1 )</b></p>					
<p><b>1f:</b> Seat cushion/pad angle? <b>(Measure, see fig. 1 )</b></p>					
<p>Describe what the standard seat pad/cushion is made from, and whether or not it has any additional cushion/springs, etc., for shock absorption.</p>	<p>Describe: Hardshell bucket seat with vinyl/foam cover</p>	<p>Describe:</p>	<p>Describe:</p>	<p>Describe:</p>	<p>Describe:</p>
<p>Can the original seat (or seat mount) be easily removed such that</p>	<p>No</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>

<p>a wheelchair user could access and drive the utility vehicle (other safety issues aside while remaining in his/her wheelchair?</p>					
<p><b>1g:</b> Does the utility vehicle drivers seat have arm rests, and if so, are the arm rests removable? <b>(Measure, see fig. 1 )</b></p>	<p>No</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p><b>1h:</b> 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)? <b>(Measure, see fig. 1 )</b></p>	<p>Possibly, part of welded steel cage, and angled above/along side seat.  <b>Hip Rail Height:</b> 32 inches</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No  Hip Rail Height: Inches</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No  Hip Rail Height: inches</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No  Hip Rail Height: inches</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No  Hip Rail Height: inches</p>

<p><b>1j:</b> If a head rest is available, what is the height above the seat pad to the top of the head rest? <b>(Measure, see fig. 1 )</b></p>	<p>31 inches (integral head rest)</p>				
<p>Does the utility vehicle driver's seat have a seat belt (should only be present with a ROPS - Roll Over Protective Structure)?</p>	<p>Yes, 4 point restraint/harness</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>If the utility vehicle offers a seat belt option, could a shoulder harness be easily mounted?</p>	<p>Yes, that is standard</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>

Floor area for operator					
<p><b>2a, 2b:</b> Document if there are any foot plates, foot restraints, or side panels in the way of entry/exit on the utility vehicle? (<b>Measure, see fig. 1</b>)</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>	<p>Yes, welded steel cage is about 3 inches above running board</p> <p>21 ½” inches (2a)</p> <p>18 ½” inches (2b)</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Describe:</p> <p>inches (2a)</p> <p>inches (2b)</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Describe:</p> <p>inches (2a)</p> <p>inches (2b)</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Describe:</p> <p>inches (2a)</p> <p>inches (2b)</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Describe:</p> <p>inches (2a)</p> <p>inches (2b)</p>
<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>	<p>Describe:</p> <p>Smooth aluminum plate</p>	<p>Describe:</p>	<p>Describe:</p>	<p>Describe:</p>	<p>Describe:</p>
<p><b>2c, 2d:</b> Measure the amount of free floor space around the driver’s feet (just measure the length</p>	<p>21 ½” X 18 ½” inches</p>				

<p>and width and calculate the area) <b>(Measure, see fig. 3 )</b></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:  Optional Hand Controls Available</p>	<p>Describe:</p>	<p>Describe:</p>	<p>Describe:</p>	<p>Describe:</p>

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

<p>What is the minimum turning radius?</p>	<p>(1.6 turns lock-to-lock)</p>				
<p><b>3c:</b> 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.) <b>(Measure, see fig. 2 )</b></p>	<p><b>Force to start turning wheel:</b></p> <p><b>Steering wheel diameter:</b> 13 ½ inches</p>	<p>Force to start turning wheel:</p> <p>Steering wheel diameter:</p>	<p>Force to start turning wheel:</p> <p>Steering wheel diameter:</p>	<p>Force to start turning wheel:</p> <p>Steering wheel diameter:</p>	<p>Force to start turning wheel:</p> <p>Steering wheel diameter:</p>
<p>Does the utility vehicle have power steering (if not is it offered on this model)?</p>	<p>No</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>

<b>Controls</b>					
<p><b>4a, 4b:</b> 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). <b>(Measure from left edge of utility vehicle and from floor height., see fig. 1 [4b] and fig. 2, [4a and 4b] )</b></p>	<p><b>From left edge:</b> 15 inches (4a)</p>	<p>From left edge: inches (4a)</p>	<p>From left edge: inches</p>	<p>From left edge: inches</p>	<p>From left edge: inches</p>
	<p><b>From floor:</b> 25 ½ inches (4b)</p>	<p>From floor: inches (4b)</p>	<p>From floor: inches</p>	<p>From floor: inches</p>	<p>From floor: inches</p>
	<p><b>Describe:</b></p>	<p>Describe:</p>	<p>Describe:</p>	<p>Describe:</p>	<p>Describe:</p>
	<p>Clockwise</p>	<p><input type="checkbox"/> Clockwise <input type="checkbox"/> Counter Clockwise</p>	<p><input type="checkbox"/> Clockwise <input type="checkbox"/> Counter Clockwise</p>	<p><input type="checkbox"/> Clockwise <input type="checkbox"/> Counter Clockwise</p>	<p><input type="checkbox"/> Clockwise <input type="checkbox"/> Counter Clockwise</p>
<p>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.)</p>	<p>No</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>Can the key be turned-on such that electrical outlets from the utility vehicle would be powered without the</p>	<p>Yes</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>

operator being seated in the seat?					
Describe where the shift lever is located?	Describe: Along center tunnel	Describe:	Describe:	Describe:	Describe:
<b>4c:</b> 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. )					
<b>4d:</b> What is the distance the shift lever has to be moved to complete a shift change? ( <b>Measure, hard to find, see fig. 2</b> )	2 inches				
<b>4e:</b> Does the utility vehicle have a park brake? If yes, how much force is required to engage and disengage? ( <b>Measure, using fish scale perpendicular to motion direction, not shown in any fig.</b> )	Yes	<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
What kind of operation is the park brake, lever arm, thumb button to release, etc?	Describe: Lever arm	Describe:	Describe:	Describe:	Describe:
Could the park brake be easily relocated if needed?	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
Can rear view mirrors (large ones) be easily	Yes (twin 9 inch X 7 inch mirrors)	<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

mounted (on the side, concave as needed) to the utility vehicle frame?	standard)				
<b>Gauges/Electrical</b>					
Do the following gauges exist?	<b>Fuel gauge:</b> Yes  <b>Oil pressure gauge:</b> No  <b>Voltage:</b> Yes  <b>Temperature (for liquid cooled):</b> Yes	Fuel gauge <input type="checkbox"/> Yes <input type="checkbox"/> No  Oil pressure gauge <input type="checkbox"/> Yes <input type="checkbox"/> No  Voltage <input type="checkbox"/> Yes <input type="checkbox"/> No  Temperature (for liquid cooled) <input type="checkbox"/> Yes <input type="checkbox"/> No	Fuel gauge <input type="checkbox"/> Yes <input type="checkbox"/> No  Oil pressure gauge <input type="checkbox"/> Yes <input type="checkbox"/> No - indicator  Voltage <input type="checkbox"/> Yes <input type="checkbox"/> No - indicator  Temperature (for liquid cooled) <input type="checkbox"/> Yes <input type="checkbox"/> No	Fuel gauge <input type="checkbox"/> Yes <input type="checkbox"/> No  Oil pressure gauge <input type="checkbox"/> Yes <input type="checkbox"/> No  Voltage <input type="checkbox"/> Yes <input type="checkbox"/> No  Temperature (for liquid cooled) <input type="checkbox"/> Yes <input type="checkbox"/> No	Fuel gauge <input type="checkbox"/> Yes <input type="checkbox"/> No –  Oil pressure gauge <input type="checkbox"/> Yes <input type="checkbox"/> No  Voltage <input type="checkbox"/> Yes <input type="checkbox"/> No  Temperature (for liquid cooled) <input type="checkbox"/> Yes <input type="checkbox"/> No
Are the gauges accessible (viewable) from operator position?	<b>Fuel gauge:</b> Yes  <b>Oil pressure gauge:</b>  <b>Voltage:</b> Yes  <b>Temperature (for liquid cooled):</b> Yes	Fuel gauge <input type="checkbox"/> Yes <input type="checkbox"/> No  Oil pressure gauge <input type="checkbox"/> Yes <input type="checkbox"/> No  Voltage <input type="checkbox"/> Yes <input type="checkbox"/> No	Fuel gauge <input type="checkbox"/> Yes <input type="checkbox"/> No  Oil pressure gauge <input type="checkbox"/> Yes <input type="checkbox"/> No  Voltage <input type="checkbox"/> Yes <input type="checkbox"/> No	Fuel gauge <input type="checkbox"/> Yes <input type="checkbox"/> No  Oil pressure gauge <input type="checkbox"/> Yes <input type="checkbox"/> No  Voltage <input type="checkbox"/> Yes <input type="checkbox"/> No	Fuel gauge <input type="checkbox"/> Yes <input type="checkbox"/> No  Oil pressure gauge <input type="checkbox"/> Yes <input type="checkbox"/> No

		Temperature (for liquid cooled) <input type="checkbox"/> Yes <input type="checkbox"/> No	Temperature (for liquid cooled) <input type="checkbox"/> Yes <input type="checkbox"/> No	Temperature (for liquid cooled) <input type="checkbox"/> Yes <input type="checkbox"/> No	Voltage <input type="checkbox"/> Yes <input type="checkbox"/> No  Temperature (for liquid cooled) <input type="checkbox"/> Yes <input type="checkbox"/> No
What is the electrical capacity of the alternator?	40 amp				
What is the capacity of the battery (Cold Cranking Amps [CCA])?					
Does the utility vehicle offer 12 volt electrical (cigarette lighter-style plug-ins)?  If yes, how many and where are they located?	Yes; One center of dash	<input 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 type="checkbox"/> Yes <input type="checkbox"/> No  If yes, describe:
Does the utility vehicle offer front head lights?	Yes (with high beam)	<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 utility vehicle offer rear lights (for backing up situations when dark)?	Yes	<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 utility vehicle offer rear brake lights?	Yes	<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 utility vehicle offer turn signal lights front and rear?	Yes	<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 cooling system/fan engage during idle and/or low speed?	Yes	<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

<b>Maintenance</b>					
What is the suggested routine maintenance schedule (how often)?	Describe: Various, refer to owner's manual	Describe:	Describe:	Describe:	Describe:
Can someone in a wheelchair perform routine maintenance (get/reach the necessary areas that need frequent [daily or weekly] attention)?	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

<b>Dump/Cargo Bed and Hitch</b>					
<b>5a, 5b:</b> What is the dump bed height/range of height (may change with different tires)? <b>(Measure, see fig. 1)</b>	46 inches (5a)	37 inches (5a)	33 inches (5a)	41 inches (5a)	46 inches (5a)
	38 inches (5b)	23 inches (5b)	25 inches (5b)		35 inches (5b)
Does the dump bed offer a powered-dump,	No, in development	<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

<p>manual dump, and/or have a locking mechanism? If the dump bed has a locking mechanism, describe it (one side, lever, etc.).</p>		<p>Manual, Electric bed lift optional</p>	<p>Electric bed lift optional</p>	<p>Manual Dump</p>	<p>Manual Dump Lever on both sides</p>
<p><b>5c, 5d, 5e:</b> 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? <b>(Measure, see fig. 1 and fig. 4 [5d] )</b></p>	<p>Describe:  <b>Width:</b> 47 ½ inches (5d)  <b>Length:</b> 26 ½ inches (5c)  <b>Side Height:</b> 5 - 9 inches(angled) (5e)</p>	<p>Describe:  Width: (5d) Length: (5c) Side Height: (5e)</p>	<p>Describe:  Width: (5d) Length: (5c) Side Height: (5e)</p>	<p>Describe:  Width: Length: Side Height:</p>	<p>Describe:  Width: Length: Side Height:</p>
<p><b>5f:</b> What is the height of the hitch (again, may be adjustable based on tires)? <b>(Measure, see fig. 4 )</b></p>	<p>17 inches</p>				
<p>What type of hitch is offered as standard equipment (e.g., 1 inch ball receiver, 2 inch ball receiver, stationary plate with pin hole, etc. )?</p>	<p>Describe:  Plate for ball receiver</p>	<p>Describe:</p>	<p>Describe:</p>	<p>Describe:</p>	<p>Describe:</p>

**Tires/Clearance/Suspension**

What is the standard size tire offered?	Describe: Front, AT 25 x 8-12, Rear, AT 26 x 12-12	Describe:	Describe:	Describe:	Describe:
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  Describe: Knobby	Describe:  tire center distance:  Describe:	Describe:  Describe:	Describe:  Describe:	Describe:  tire center distance:  Describe:
What is the standard tread width?  Can the tread width be easily changed?	57.6 inches front tread center per drawings  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
<b>6a:</b> What is the “true” ground clearance (height to lowest point underneath carriage based on a tire size documented)? <b>(Measure, see fig. 4 )</b>	8 inches				
What suspension system does the utility vehicle offer?	Describe: Front: Fully independent, double wishbone and gas/coil shocks  Rear: Gas/coil	Describe:	Describe:	Describe:	Describe:

	shocks				
If there is a suspension system, is it rider or "load capacity" adjustable?	Describe: adjust gas shocks	Describe:	Describe:	Describe:	Describe:
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 the ground.)	<input checked="" type="checkbox"/> No  Describe: <a href="#">Tomcar</a>	<input type="checkbox"/> Yes <input type="checkbox"/> No  Describe:	<input type="checkbox"/> Yes <input type="checkbox"/> No  Describe:	<input type="checkbox"/> Yes <input type="checkbox"/> No  Describe:	<input type="checkbox"/> Yes <input type="checkbox"/> No  Describe:

<b>ROPS (Roll Over Protective Structure) / Cab</b>					
Does the utility vehicle manufacturer offer a ROPS?	Yes	<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 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
If the manufacturer offers a ROPS, is it certified (yes or no), and for how much weight?	(welded steel cage)	<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?  If so, does the cab offer heat and/or air conditioning?	Yes, canopy with side curtains  Heat	<input type="checkbox"/> Yes <input type="checkbox"/> No  Optional  <input type="checkbox"/> Heat <input type="checkbox"/> Air conditioning	<input type="checkbox"/> Yes <input type="checkbox"/> No  Optional  <input type="checkbox"/> Heat <input type="checkbox"/> Air conditioning	<input type="checkbox"/> Yes <input type="checkbox"/> No  <input type="checkbox"/> Heat <input type="checkbox"/> Air conditioning	<input type="checkbox"/> Yes <input type="checkbox"/> No  <input type="checkbox"/> Heat <input type="checkbox"/> Air conditioning

<b>Others</b>					
Powered by gas, electric, diesel (or are alternate powers offered in this model)?	Gas Diesel	<input type="checkbox"/> Gas <input type="checkbox"/> Diesel <input type="checkbox"/> Electric <input type="checkbox"/> Alternates – Describe:	<input type="checkbox"/> Gas <input type="checkbox"/> Diesel <input type="checkbox"/> Electric <input type="checkbox"/> Alternates – Describe:	<input type="checkbox"/> Gas <input type="checkbox"/> Diesel <input type="checkbox"/> Electric <input type="checkbox"/> Alternates – Describe:	<input type="checkbox"/> Gas <input type="checkbox"/> Diesel <input type="checkbox"/> Electric <input type="checkbox"/> Alternates – Describe:

<p>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.</p>	<p>Limited now</p>				
<p>Is any of the documentation (operator manual, maintenance manual, etc) offered in large print or in electronic form (for someone to print out/read)?</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>What is the suggested retail price?</p>	<p>\$15,000 - \$21,000</p>				

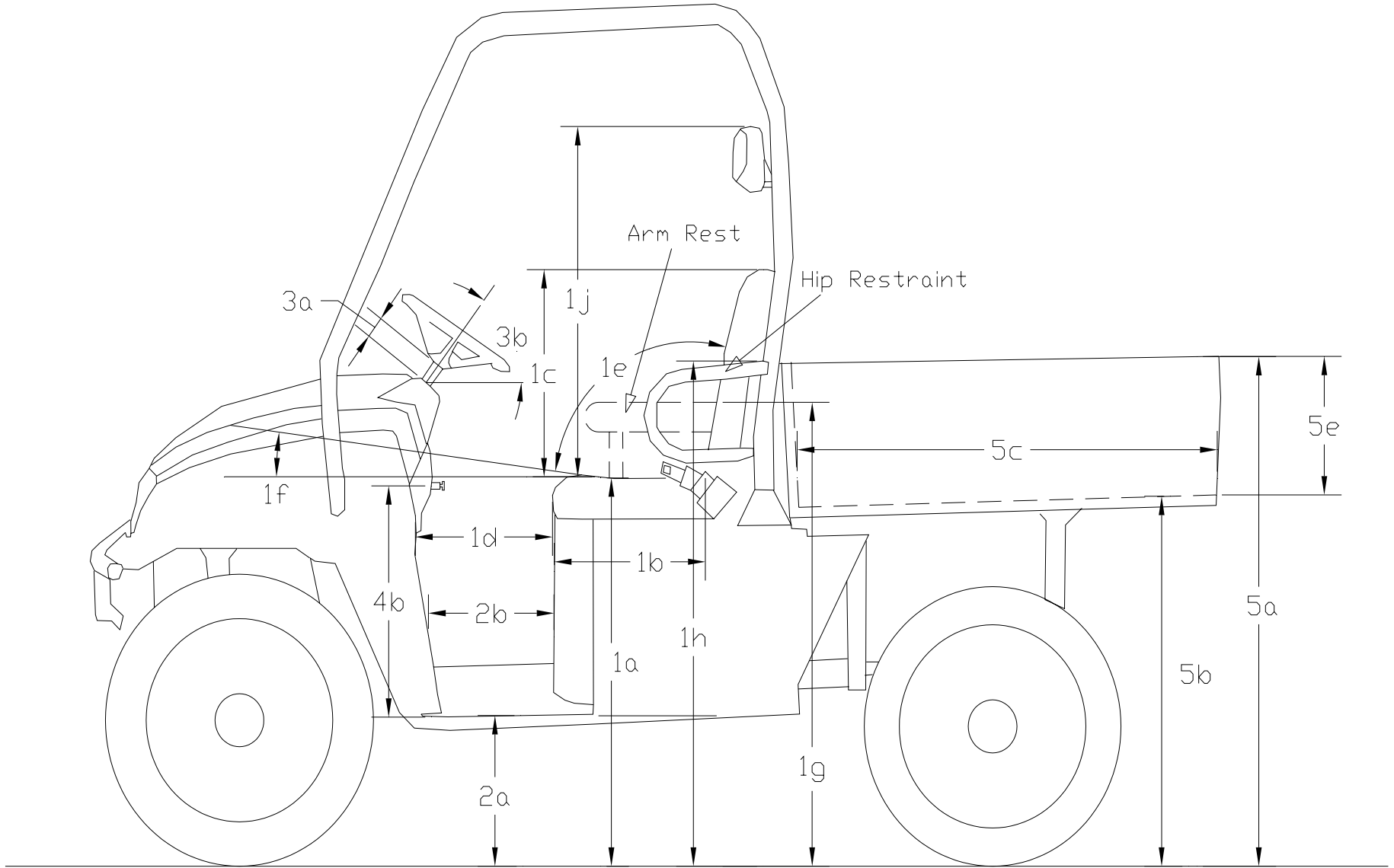


Figure 2

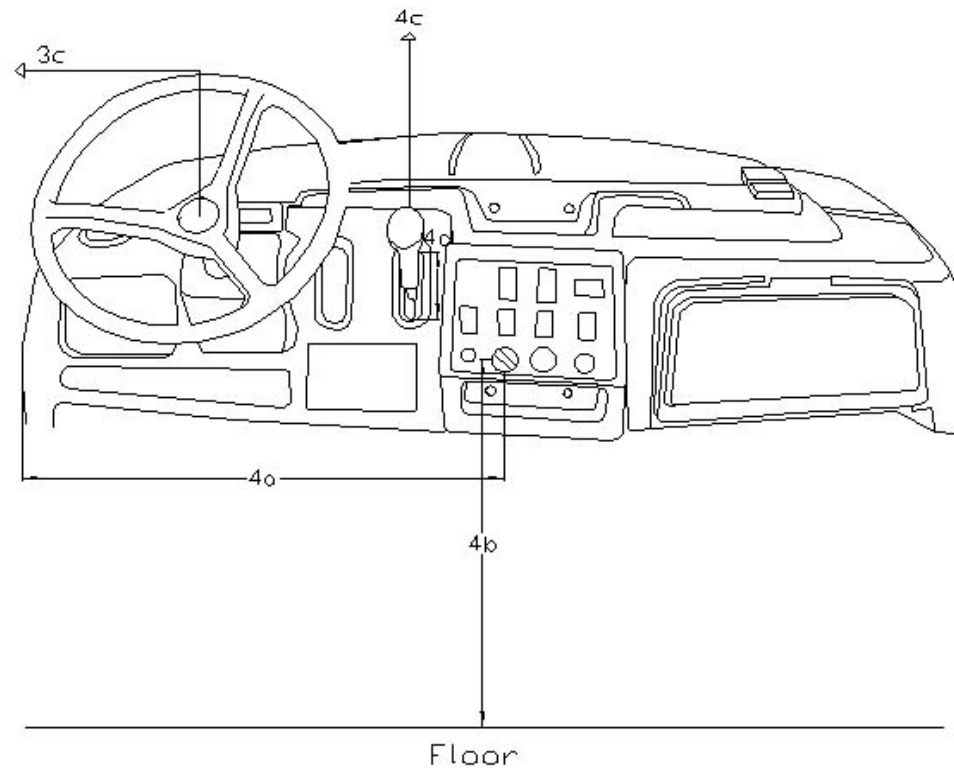
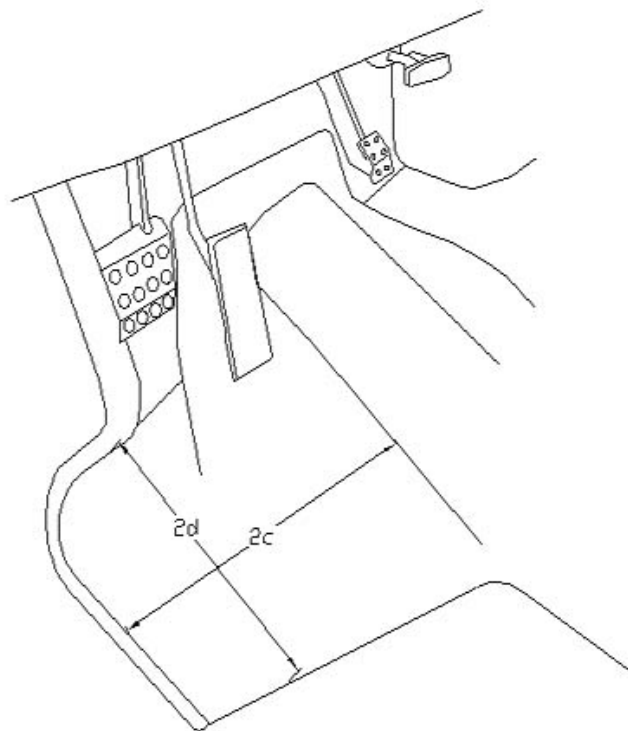


Figure 3



**Figure 4**

