	Low Rider	Ultimate Rack	Other solutions that drive up across bed
			36
Preparation			
Use with bedliner	Can be used with bedliners in place	Must temporarily remove bedliner to mount anchors; can be used with bedliner	Must temporarily remove bedliner to mount anchors; can be used with bedliner
Assembly	Assembled by 1 person but 2 recommended; 5 parts; heaviest piece is 130 lb and should get lighter	Assembled by 1 person?; 1 main piece weighing 187 lbs	Assembled by 2 persons; multiple parts; 290 lbs total
Different sized pickups	Adjustable for varying widths for lateral and longitudinal centering of ATVs; Mainly short beds but could be used on long beds and small utility trucks.	Must purchase the rack specifically for short or long bed; announced that they are working on a third for small utility trucks.	Primarily for long bed.  2 <sup>nd</sup> ATV hangs off back of short bed by about a foot.
Using			
Wind resistance	ATVs face forward; ATVs are designed for windflow in that direction	ATVs face forward; ATVs are designed for windflow in that direction	ATVs face sideways; risk breaking plastics off ATVs
Seeing load behind truck	Driver can use rear view mirror to see between ATVs and along the sides	Driver can use rear view mirror to see between ATVs and along the sides	Rear view mirror is blocked; Driver can see down sides only
Carry one or two ATVs	Built to carry two ATVs but if one is dropped off at the shop a single ATV can be carried in the middle	Could probably carry one or two but where does ramp go if carrying one?	One or two doesn't really effect load as long as it is in the front position

Use of ramps	Drive up the back and back down the back; Ramp extension built into platform allows use of any standard 6' ramp; incline to platform is ~30°	Drive up the back and back down the back; Special 10' folding ramp; incline to platform is ~30°	Drive up one side and could drive down the opposite side in forward direction both ways; without special ramp incline to ramp is much steeper
Stability of truck	ATVs sit 8 – 10" lower than any other solution in a pickup bed	Platform is anchored to bottom corners of bed to transfer weight (see preparation)	<b>??</b>
Stability of ATV(s)	ATV wheels drop into a square "pocket" to retain the ATV latitudinally and longitudinally; tie downs used as extra security	ATV wheels rest on flat platform; tie downs on front and rear are essential; wheel guard along front to keep from driving too far.	ATV wheels rest on flat platform; tie downs on front and rear are essential; wheel guard along front to keep from driving too far.
All sizes of ATVs	All sizes of four-wheelers with small accessory to raise wheels in "pockets" to clear underbody; not built for 3 wheelers but could accommodate; also supports motorcycles; not intended for side-by-side style ATVs	All sizes of four-wheelers with small accessory to raise wheels in "pockets" to clear underbody; not built for 3 wheelers but could accommodate; also supports motorcycles; not intended for side-by-side style ATVs	All sizes of four wheelers; 3 wheelers?; motorcycles? Not intended for side-by- side style ATVs
Storage under platform	Yes Insert dimensions Can it fit cooler, generator?	Yes Insert dimensions	Yes Insert dimensions
Weight carried by	Bottom of bed	Bottom of bed	Bed rails
Heaviest individual piece			
Overall weight			
Ctoring (when a time			
Storing (when not in use) Size	102" X 24" X 24"	Full-size of platform	Size of parts
SIZC	102 A 24 A 24	run-size of platform	Size of parts

Benefits over trailer: Some states require slower speeds while pulling a trailer, difficulties maneuvering in tight areas or driving hills, no licensing, no tires to wear out, no lights to keep functional. Storage size of carrier when not in use can be much less than a trailer but assembly is required for each use.