Tru Hitch has developed a tilt-slider system purpose built for 33K GVW, 186” C.A. chassis’. This multi purpose system saves the added F.E.T. costs associated with larger roll-off trucks. The unique tilt and slide attributes of the Tru-Hitch Tilt-Slider System give the operator the versatility of a low 17° approach angle and up to a 50° off load angle. Tru-Hitch builds custom frames that accept flatbed bodies, roll off containers, van bodies, and CONEX storage boxes.
When extended, the 8’ hydraulic tail extension of the Tru-Hitch Tilt Slider System creates 28’ of hoist rail for controlled loading and unloading custom body configurations. The integrated folding ICC bumper travels with the extension.

The hydraulic tail has a two position body pin lock. When used with a flatbed body, you can securely slide the body and load at a low 17° angle just like a rollback truck.

Twin 4.25” bore hydraulic cylinders with 56” of stroke provide 20,000 lbs of lift capacity at a dump angle of 50°
A heavy duty 25K winch is used to load and off load body systems. Tru-Hitch can build a flatbed body that also uses the cable to load the bed. Quick disconnects allow for utilizing the hydraulics to power a bed/body mounted winch or equipment.

A three bank, filtered control station, with a six function wireless radio remote control, powers the 25K winch, the lift cylinders, and the tail extensions. When packaged with an automatic transmission you have complete control to work with the load on your terms.
Our “installed” package pricing has no hidden costs, and includes the hydraulic tank, fenders, side mount tool box, integrated pintle plate, and a custom headboard. Bodies are priced separately and custom built for your personal application.