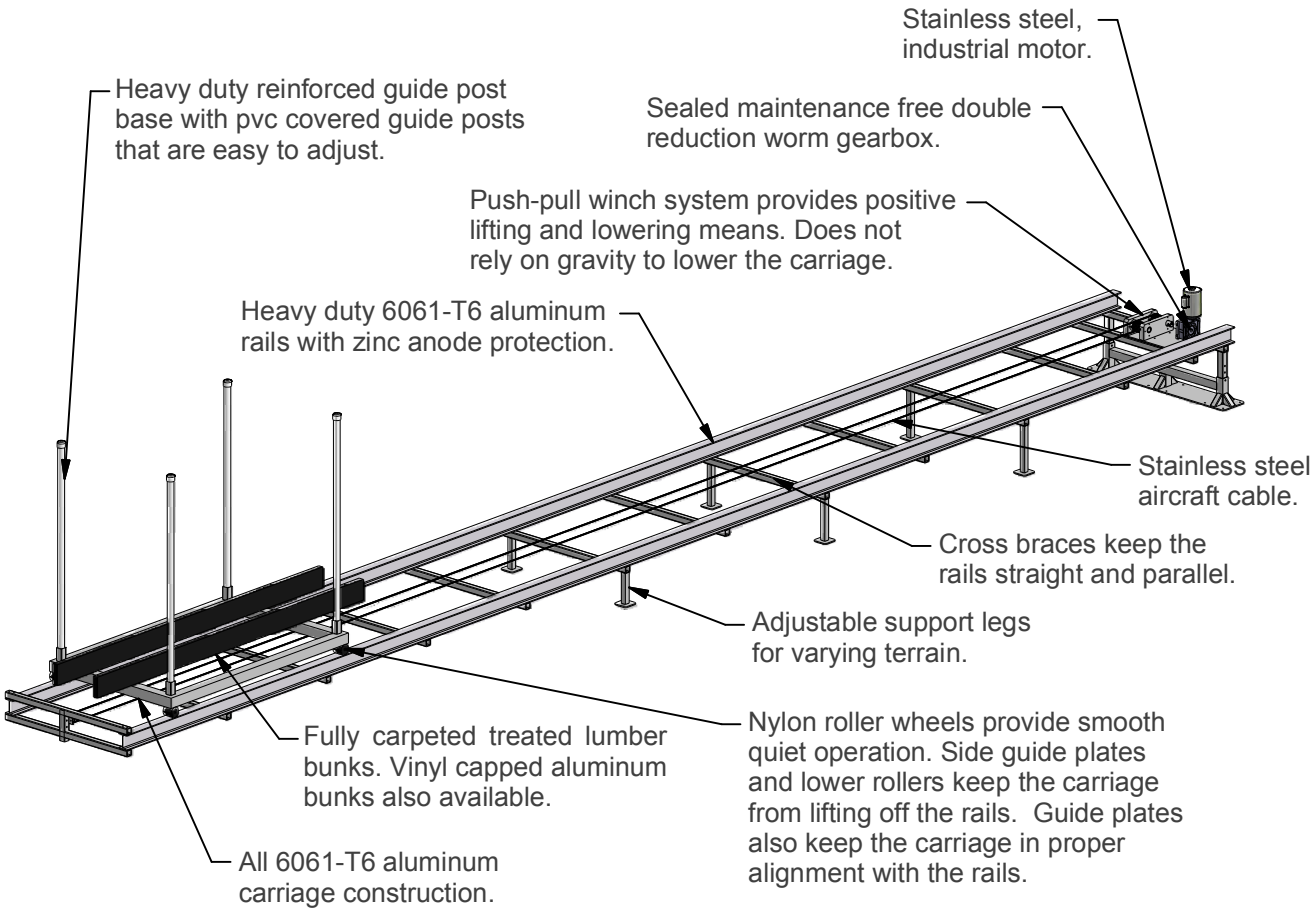
Stainless steel, industrial motor.
Heavy duty reinforced guide post base with pvc covered guide posts that are easy to adjust.
Sealed maintenance free double reduction worm gearbox.
Push-pull winch system provides positive lifting and lowering means. Does not rely on gravity to lower the carriage.
Heavy duty 6061-T6 aluminum rails with zinc anode protection.
Stainless steel aircraft cable.
Cross braces keep the rails straight and parallel.
Adjustable support legs for varying terrain.
Nylon roller wheels provide smooth quiet operation. Side guide plates and lower rollers keep the carriage from lifting off the rails. Guide plates also keep the carriage in proper alignment with the rails.
Fully carpeted treated lumber bunks. Vinyl capped aluminum bunks also available.
All 6061-T6 aluminum carriage construction.