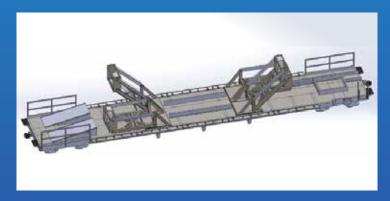
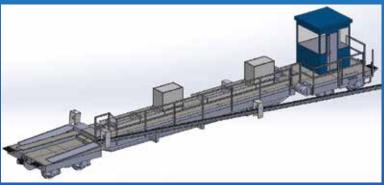
E Holland UNLOADER UNITS



Holland has engineered and manufactured rail trains for ten years with several designs that can be applied to new, used, re-purposed, customer supplied and re-manufactured rail cars. They are designed to meet "B" or "C" railroad maintenance of way work envelope.

- We offer two lengths of rail cars to meet your needs in 50', 64' to 90' car lengths
- Most commonly used application is two car unloading units consisting of two 64' long rail cars





POWER CAR / THREADER CAR AND RAMP CAR

- Typical Power Car / Threader Car consist of operators cab W / heat & AC, 200-gallon fuel tank, 200-gallon hydraulic tank, 200 HP Cummins Gen-set, two upper telescoping threader boxes, two lower telescoping threader boxes, fixed ramp systems, safety railing systems, two winches with 3/4" cable, two rail shoes, two rail splice plates and Knaack storage box.
- Typical Ramp Car consists of four vertical and horizontal ramp systems, fixed ramps, storage boxes, hydraulic control valving, safety railing systems.

UNLOADER DESIGNS AND APPLICATIONS OFFERED:

- One Car Unloading Units: Typically, one 90' rail car used. Capable of unloading 90 to 141 lb. rail strings 1440 to 1600 ft. long, two at a time of CWR, jointed, etc. rail
- Two Car Unloading Units: Typically, two 64' rail car used. Capable of unloading 90 to 141 lb. rail strings 1440 to 1600 ft. long, two at a time of CWR, jointed, etc. rail. Two car Unloading Units consists of Power Car / Threader car and Ramp Car)
- Three Car Unloading Units: Typically, three 50' rail cars used. Capable of unloading and loading 90 to 141 lb. Rail strings 1440 to 1600 ft. long, two at a time of CWR, jointed, etc. rail. Three Car Unloading Units Consists of Power Car / Threader car, intermediate car and Ramp Car)
- Four Car Pick Up / Lay Down Unloading Units / Bi-directional: Typically four 50' rail cars used.
 Capable of unloading and loading 90 to 141 lb. Rail strings 1440 to 1600 ft. long, two at a time of CWR, jointed, etc. rail.
 - Four Car Pick up / Lay Down Unit Consists of:
 - One Power Car, two Rail Pushers, observation deck, with railing system, operator cab, two gen-sets, hydraulic system, and stationary roller stands
 - One Threader car
 - One Intermediate car W/ air compressor and equipment storage boxes
 - One Ramp Car with rail handling towers and two crane systems

