

## TRANSFORMING RAILWAY MAINTENANCE

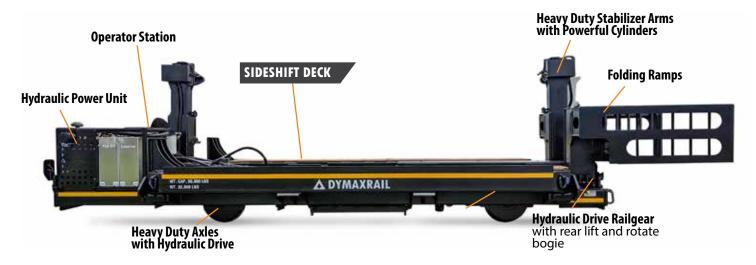


## PRECISION & FLEXIBILITY IN CONSTRAINED SPACES

**The Drill Rig Shuttle Cart** is purpose-built for transporting pile driving and drilling equipment in rail applications. Designed for congested work zones, urban projects, and transit systems, it offers precise positioning, extra clearance, and flexible control—ideal for adjacent track work.

## HIGHLIGHTS

- Offset Positioning & Stability: 14-inch side-shifting frame for extra clearance, with secure stabilizers that lock the platform before offsetting.
- Hydraulic Power & Control: Smooth movement powered by a removable 40HP unit, operable from the onboard seat or excavator hydraulics.
- **Compact Transport:** Hydraulic ramps fold to 120" and fit within Plate C track envelope.
- Versatile Solution: Haul more than just drill rigs the 45-ton, heavy-duty frame can transport piling equipment, excavators and other maintenance equipment.





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Model No.	Weight (lbs/kg)
Group No. Description	
DX-TRSL-DRSS-10x29HPU-DMX-45TC 7070D1: Transporter Shuttle-Drill Rig Side Shifting Platform-10 feet wide x 29 feet long with HPU-Dymax-	32,000 / 14,515
Rail-45 ton capacity	
STANDARD FEATURES:	
Overall Length: 29 feet	
Overall Width (Ramps Up): 10 feet wide	
SideShift Deck: 10 feet wide x 16 feet 4 inches length	
Sideshift Deck Offset: 14 inches total (one-way)	
Load rating: 45 ton	
Replaceable wood decking.	
Hydraulic twin drive axles, rail sweeps, replaceable 19" diameter wheels.	
Max speed 15 mph with excavator. Max speed with 40HP power unit is 1-3 mph.	
Tow hub design on both drive axles.	
<ul> <li>Spring set hydraulic release brake system with hydraulic hand pump for brake release when towing.</li> <li>40HP gas power unit with oil cooler, gear pump, and fuel tank.</li> </ul>	

Design and specifications are subject to change without notice. Contact DymaxRail for more information.

On-rail lighting package: directional lighting, spot lamps, beacon lighting and engine bay area.



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Smart control system provides push button operation and sequenced logic.

Hydraulic stabilizers on drilling side with heavy duty pads; derail bar on opposite side.

Pintle hitch, universal towbar with holder, D ring tie downs on side frame, lift rings.

Removable power unit for anti-theft.

Backup control system for manual operation.

1x fire extinguisher, 1x machine control kit.

Operator chair - single station with panel and controls.

Hydraulic folding ramps with lockouts - fold up for travel position.

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