



Knuckle Boom Truck

Haul, lift and set



Lifting power when it counts: Kenworth W900 tractor, equipped with a Palfinger 110002 HS high-performance knuckle boom crane.



W&W Energy Services use a fleet of specialized trucking assets to safely and efficiently meet our clients' hauling, lifting and setting needs – significantly reducing project costs and delivery times across the Permian Basin.

Our powerful Kenworth K900 tractor is teamed with a custom-designed trailer with capacity to haul loads of up to 22 tons, including 1,000 barrel tanks and spoolable pipe reels.

Fitted with a Palfinger 110002 HS high-performance knuckle boom crane, the knuckle boom can load, unload and precisely set tanks and equipment, including inside wellsite containment walls. This removes the need for expensive and time-consuming third-party crane services, in most cases.

ENHANCED SAFETY

- > Reduces excessive manpower exposure
- > Reduces simultaneous operations risks
- > Works efficiently in tight spaces
- > Soft stop function eliminates jerk loading

ENHANCED PERFORMANCE

- > Combines hauling, lifting and setting functions
- > Operated by one individual with swamper support
- > Electronic control ensures precise setting
- > Manages all sizes of spoolable pipe reels and most tanks and vessels (see table on next page)
- > Maximum lifting capacity – 12 tons
- > Maximum reach – 72 feet

Full service – one call

We customize our services to meet your needs.

Simply tell us...

What you need hauled, lifted and set, and where and when you need it
...we'll do the rest!



Knuckle Boom Truck

Haul, lift and set



TECHNICAL ADVANTAGES

- > Integrated crane mount and stabilization supports all loads
- > High-performance stability control system and remote control
- > Lifting power and crane speed are automatically controlled



KNUCKLE BOOM LIFTING SPECS

Max Weight

Weight: 25,000 lbs	Range: 24 ft
--------------------	--------------

Max Reach

Weight: 6,900 lbs	Range: 72 ft
-------------------	--------------

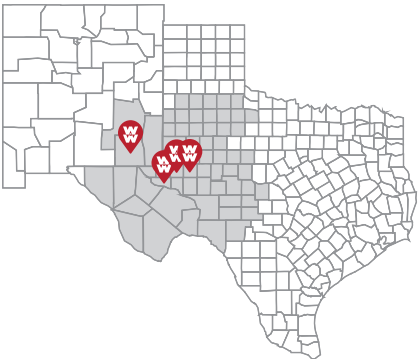
MATERIAL HANDLING CAPABILITY

	Size	Weight	Haul, lift, set*
Tanks	Up to 1,000 bls	Up to 20,000 lbs	✓
Vessels	Up to 250 PSI, 8'x20'	Up to 24,000 lbs	✓
Pipe Reels	Up to 8" flexsteel pipe	Up to 24,000 lbs	✓

*Setting equipment dependent on reach distance required



LOCATIONS



FOR MORE INFORMATION CONTACT:

Dana Lipp
Tel: 432-438-2421
dana.lipp@wandwenergy.com