

The Best Support In The World!



No-one can match our record for service and reliability.

Worldwide customer service, backed by over 82 years of Taylor® customer satisfaction and trust.

Sudden Service, Inc.
 649 N. Church Ave.
 Louisville, MS 39339-2022
 Phone (662) 773-8056
 Fax (662) 773-9157
suddenserviceinc.com

you can depend on
Big Red

is a personal and collective commitment from the Taylor "Big Red" Team® to every customer. Customer needs and expectations are the main priorities for Taylor® engineering, manufacturing, marketing, and service organizations. Sudden Service, Inc.® and our worldwide Taylor® dealer network are ready to respond to your requests for support twenty-four hours a day, seven days a week!

Genuine Parts • Unbeatable Service • Trusted Support

Taylor Machine Works, Inc.
 650 North Church Avenue
 Louisville, Mississippi 39339-2017
 Phone (662) 773-3421 Fax (662) 773-9146
taylorbigred.com

TMW-BR-400 3/30/10

XCSERIES



XC-180S XC-180SL Lower Height For Access Inside Containers	XC-250M XC-300M 88-in. Wheel base 56.5-in. Overall Width	XC-350L 98-in. Wheel base 60.5-in. Overall Width XC-350M 149-in. Turn Radius
XC-200S XC-200SL Lower Height For Access Inside Containers	XC-220S XC-250M 135-in. Turn Radius XC-300M 138-in. Turn Radius	
XC-220S XC-220SL Lower Height For Access Inside Containers		
80-in. Wheel base 56.5-in. Overall Width XC-180S - 200S 121-in. Turn Radius XC-220S 126-in. Turn Radius		



* Truck featured is equipped with optional TIER certified Cummins diesel engine.

FAITH VISION WORK





Balance of Size & Power

Greater productivity through superior design.

The perfect balance...

Introducing the all new XC Series of cushion tire lift trucks. Boasting a 56.5" wide chassis, 6 models and 3 wheelbases, we have a model to suite your particular needs... There is one for any job.

The XC Series is designed to fit into narrow aisle spaces, yet maintaining a lift capacity of 18,000-lbs to 35,000-lbs and keeping a turn radius as tight as 120-inches.

With its powerful 125-hp GM Vortec V8 engine and Dana series transmission, you will have all the power you will need to get the job done with ease.

A new generation of cushion tire lift trucks is born.



The chassis is 56.5" wide and has a turn radius as tight as 121"...without sacrificing power, operator comfort or stability.

Service is Simple

XC SERIES

Making the service simple...

We have engineered this line of machines to be as durable as possible. All machines need maintenance at some time. Utilizing the space inside the 56.5" wide chassis was necessary to assure that the daily checks and maintenance could be performed with ease.

We have designed features into the XC Series specifically with maintenance in mind, such as:

- Tilting operator seat
- Hinged dash panel
- Removable floor plate
- Heavy-duty swing-out / flip-down LP gas tanks
- Large gull wing doors over the engine compartment
- Bolt-on counterweight for easy removal



So many great features
in such a small space!



Simple, removable floor plate further adds to the access of the drivetrain.



Dual, heavy-duty, swing-out / flip-down mounts for easy removal of LP gas tanks.



Large, hinged doors provide easy access to engine and transmission daily service points.

Strength and Dependability...

The new XC Series is unlike anything else in the market.

We have engineered this line of machines to be as reliable and durable as possible. Reliability, service, comfort, power, and performance were the driving force in the design of this new generation of cushion tire truck.

The smooth and dependable action of the 125-hp LP gas engine (optional turbo diesel engine also available) with its three speed extreme-duty transmission, massive planetary drive axle, and proven single cylinder design steer axle set inside the rugged, compact chassis lets you know instantly that you are driving something different.

With the unbeatable 24/7 support provided by Sudden Service, Inc., the XC Series of cushion tire trucks is clearly the right choice.

Finally, a cushion tire truck you can depend on...



Load...



After Load...



After Load.



Tilting operator seat gives easy access to drivetrain components.



A New Generation Is Born!



XC-180S & 180SL (SL models have lower overall height for container access)
 Rated Capacity 18,000-lbs. (8,165 kg) 24-in. (610 mm) Load Center
 Alt. Capacity 16,000-lbs. (7,258 kg) 30-in. (762 mm) Load Center
 Alt. Capacity 14,000-lbs. (6,350 kg) 36-in. (914 mm) Load Center
 80-in. (2,032 mm) Wheelbase

XC-200S & 200SL (SL models have lower overall height for container access)
 Rated Capacity 20,000-lbs. (9,072 kg) 24-in. (610 mm) Load Center
 Alt. Capacity 18,000-lbs. (8,165 kg) 30-in. (762 mm) Load Center
 Alt. Capacity 16,000-lbs. (7,258 kg) 36-in. (914 mm) Load Center
 80-in. (2,032 mm) Wheelbase

XC-220S & 220SL (SL models have lower overall height for container access)
 Rated Capacity 22,000-lbs. (9,979 kg) 24-in. (610 mm) Load Center
 Alt. Capacity 20,000-lbs. (9,072 kg) 30-in. (762 mm) Load Center
 Alt. Capacity 18,000-lbs. (8,165 kg) 36-in. (914 mm) Load Center
 80-in. (2,032 mm) Wheelbase



XC-250M
 Rated Capacity 25,000-lbs. (11,340 kg) 24-in. (610 mm) Load Center
 Alt. Capacity 22,000-lbs. (9,979 kg) 30-in. (762 mm) Load Center
 Alt. Capacity 20,000-lbs. (9,072 kg) 36-in. (914 mm) Load Center
 88-in. (2,235 mm) Wheelbase

XC-300M
 Rated Capacity 30,000-lbs. (13,608 kg) 24-in. (610 mm) Load Center
 Alt. Capacity 26,500-lbs. (12,020 kg) 30-in. (762 mm) Load Center
 Alt. Capacity 24,000-lbs. (10,886 kg) 36-in. (914 mm) Load Center
 88-in. (2,235 mm) Wheelbase



XC-350L
 Rated Capacity 35,000-lbs. (15,876 kg) 24-in. (610 mm) Load Center
 Alt. Capacity 31,000-lbs. (13,516 kg) 30-in. (762 mm) Load Center
 Alt. Capacity 28,000-lbs. (12,208 kg) 36-in. (914 mm) Load Center
 98-in. (2,489 mm) Wheelbase

The new XC Cushion Tire series of propane and diesel powered models offers 18,000 to 35,000 lbs. at 24" L.C. of heavy lift capability for space conscious applications in confined areas.

The standard mast is a 2-stage, telescopic I-beam design that can be safely and easily removed. A variety of mast styles and lift heights are available. The mast and carriage main rollers are common and use sealed roller bearings. The side wear pads are adjustable to compensate for wear.

The lift and tilt cylinders have chrome-plated rods and self adjusting packing. Tilt cylinders are low mounted for increased operator visibility.

The 53-in. (1,346 mm) fork spread, pin-type "C" carriage has a high strength-to-weight ratio and the hammer forged, heat treated, alloy steel forks are fully adjustable. (Optional integral sideshift, fork positioner, carriage available. The forks sideshift and fork position within the carriage.)



Dual, heavy-duty, swing-out / flip-down mounts for easy removal of LP gas tanks.

The one-piece instrument panel flips down for easy servicing. The fully hydrostatic, steer-on-demand, tilt steering system provides constant response at all engine speeds.

Canopy has a bronze tinted, polycarbonate skyview window.

XC comes standard with an adjustable, partial rotation, (16° left, 24° right) vinyl covered, air suspension seat with arm rests and orange seat belt. The arm rest has an integrated joystick control.

The XC series comes standard with 2 strobe lights, 3 work lights, and stop/turn/tail and back-up lights.

The XC series is only 56.5-in. wide overall with a very short turn radius, engineered and designed to provide both strength and maneuverability.

Planetary drive axle with fully enclosed, hydraulic actuated, oil cooled wet disc brakes with hydraulic accumulator emergency fail-safe back-up capability.

Deep, wide, 2 step operator access.

High load, non-marking tires.

The Taylor engineered, single cylinder, steer axle is massive in size and strength, engineered and proven for the most rigorous and demanding of applications.

* All models are available with either diesel or LP gas systems





Two large convex mirrors give the operator excellent visibility toward the rear.



Slim fitting strobe lights, brake/signal lights, and work lights for increased safety and visibility.

The T-shape design of the dash stand is ergonomic while giving the operator more visibility to the front end of the truck and the sides of the mast and carriage areas.

A simple, easy to use joystick is more efficient to operate than multiple levers. The joystick combined with the comfortable armrest reduces operator fatigue dramatically.



Canbus technology is standard on the XC Series. This gives the operator and the service personnel data on all major engine functions.



Anti-restart ignition switch.

Tilt steering is standard on all the XC models.

The three speed transmission with APC (Automatic Powershift Control) gives the operator unmatched control even at high rpm's. *(APC is an electronic transmission shift and speed controller, a pre programmed series of safe operating parameters that will not allow the operator to exceed the safe shift and speed programs.)*

Comfortably positioned pedals offer less stress to the operator's feet and legs. The wet disc brakes offer greater and more dependable stopping power than the old style drum brakes.

Comfort of the operator is vital to productivity. This is the reason we use an adjustable, partial rotating, air suspension seat. This soft, vinyl covered seat with fold down armrests offers the most comfortable operator work area possible.