

# BETTER PERFORMANCE WITHIN REACH

LOOP BELT™ TRUCK-MOUNTED TELESCOPIC CONVEYORS





# SETTING THE STANDARD FOR VERSATILITY AND PERFORMANCE

Schwing Loop Belt truck-mounted telescopic conveyors are the cost-effective solution for delivering concrete, sand and aggregates to a specific point on the construction site with pinpoint accuracy. So, when you need material from the production plant to reach the pouring point quickly and at minimum cost, without being delayed at the final stage of delivery, Schwing Loop Belt truck-mounted conveyors set the standard for versatility and convenience.

## SCHWING LOOP BELT CONVEYORS ARE IDEAL FOR A VARIETY OF APPLICATIONS, INCLUDING:

*Dams, Wind Turbine Foundations, Bridge  
Decks, Backfilling, Mat Pours, Environmental,  
Warehouse Slabs, Foundations, Footings,  
Tilt-Up and Outdoor Slabs.*



# SCHWING LOOP BELT ADVANTAGES DESIGNED TO SAVE TIME AND MONEY

## SCHWING LOOP BELT CONVEYING SYSTEMS OFFER A MULTITUDE OF ADVANTAGES:

### ■ SAVE TIME AND LABOR

Perform multiple tasks from one location with quick setup and teardown, plus place material at higher volumes with less manpower and handling machinery for overall reduced operating costs.

### ■ INCREASED REACH AND WORKING RANGE

Schwing Loop Belt outreaches all other truck-mounted telescopic conveyors and deliver full 360° rotation with full 30° up and 12° down.

### ■ INCREASED CAPACITY

The 20" wide U-trough belts allow as much as 40% more material delivery capacity and true large aggregate handling ability. Or, deliver required jobsite capacities while being run slower and cleaner.

### ■ HIGH-STRENGTH TUBULAR STEEL CONSTRUCTION

Boom and feeder are welded tubular steel and are stronger and lighter weight than competitive aluminum booms.

### ■ HYDRAULICALLY POWERED BUTTERFLY OUTRIGGERS

Hydraulically powered in all models for quick and easy setup in both congested areas and rough terrain.

### ■ LOW CLEARANCE

With low unfolding heights, Loop Belt conveyors are ideal for jobs with height restrictions or in enclosed structures, under bridges and other limited access structures.

### ■ INCREASED FUEL EFFICIENCY

Our conveyors use less horsepower than other placing methods for increased fuel efficiency.

### ■ ENHANCED EASE OF OPERATION

Easy to understand hydraulic and wireless control, plus straightforward maintenance procedures.



# PROVEN, RELIABLE, INNOVATIVE PATENTED DESIGNS

Patented feed conveyor, hinge, and transfer provide superior material flow in high capacity and difficult mix applications. Strong, yet lightweight and easy to control, our line of conveyors has grown to include a variety of mounting options, including truck, semi-trailer or tower, all designed to save you time and labor.

## OUR TRUCK-MOUNTED TELESCOPIC BELT CONVEYORS LB33T4-20 & LB40T5-20

*Proudly designed and built in America, Schwing Loop Belt Telescopic Conveyors take versatility and performance to new lengths.*

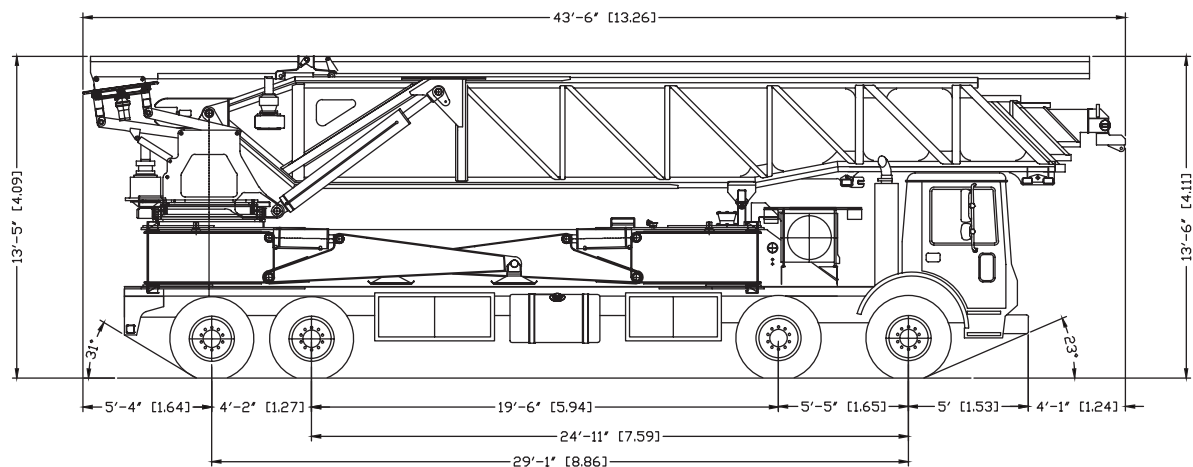
Our technologically advanced, feature-rich telescopic belt conveyors deliver superior fuel efficiency and mobility on the job site—outmaneuvering and outperforming other competitive placing systems. They are ideal for work on a broad range of high-volume applications from footings and foundations to bridge decks, mat pours and wind energy tower foundations. With 360° rotation, you can place material in any position as well as load the feeder in a variety of locations.

The standard LB40T5-20 is mounted on a Mack MRU with a MP7 405 HP Engine using split shaft PTO. However, the LB40T5-20 can be mounted on a variety of chassis based on your needs. With a set-up height of 17 feet, the LB40T5-20 is great for jobs with low overhead clearance.



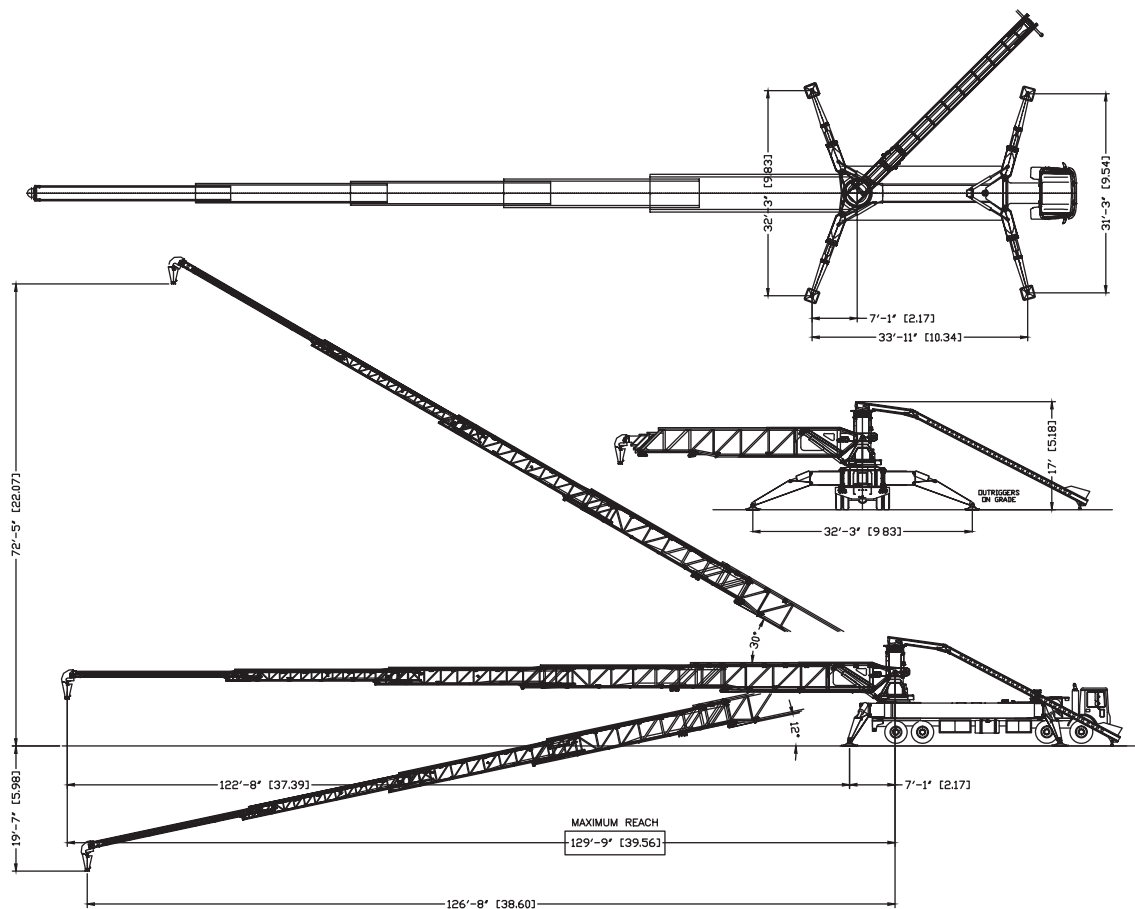


# LB40T5-20



TRANSPORT AXLE WEIGHTS			
AXLE	TANDEM REAR	TWIN-STEERING	TOTAL
LBS	45,080	35,660	80,740
Kg	20,448	16,176	36,624

GENERAL DIMENSIONS			
DIM.	HEIGHT	WIDTH	LENGTH
FT.-IN.	13'-6"	8'-6"	43'-6"
METERS	4.11	2.59	13.26



# **EXTENDING CONCRETE SOLUTIONS TO BUILD YOUR BUSINESS**

# SCHWING

**Visit [schwing.com/loopbelt](http://schwing.com/loopbelt) for more on Schwing Loop Belt.**

*Concrete solutions to build our world.*

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