



**WESTERN STAR 6900 – XD40 OFFROAD 6X6**  
**CARCO MBT-40**  
**Body Options**



20803 SW 105th Ave. | P.O. Box 2540 Tualatin, Oregon 97062, USA  
Ph: 503-612-6557 | Fax: 503-612-6527  
[www.carcoindustries.com](http://www.carcoindustries.com)



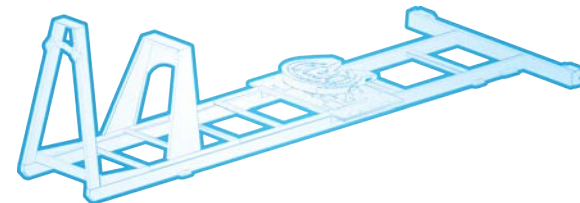
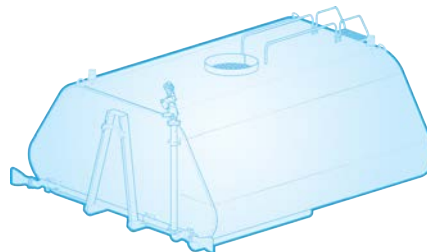
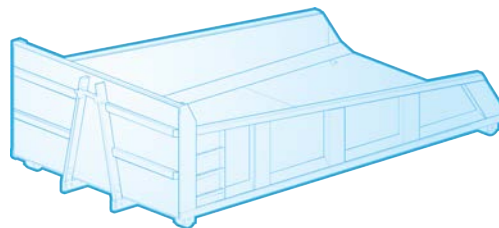
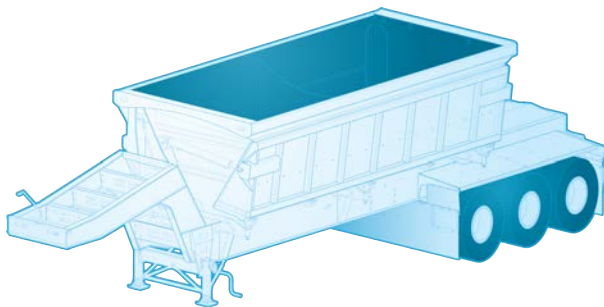
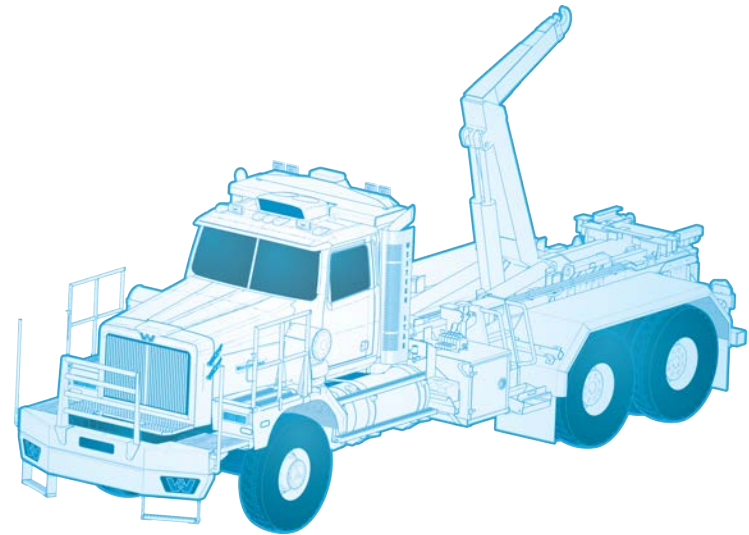




## WESTERN STAR 6900 – XD40 OFFROAD 6X6 CARCO MBT-40 Body Options

### MULTIPLE TRUCKS. ONE CHASSIS. LIMITLESS POSSIBILITIES.

With chassis prices and overhead running high, the need to reduce acquisition costs and sit-time for low use equipment is more important than ever. Luckily, the MBT-40 is here. Western Star and CARCO Industries developed the MBT-40 to answer these needs. A rigid-framed vehicle with multiple bodies available – and even more coming in the future – the MBT-40 gives you incredible flexibility of changing bodies in a short time without the need to purchase an individual truck for each task. Combined with Western Star's heritage of durability, it's a money-saving solution that will save you even more in the years to come.





## WESTERN STAR 6900 – XD40 OFFROAD 6X6 CARCO MBT-40 Body Options

### FEATURES & BENEFITS: BODY

## 8,000 GALLONS OF WATER, STANDING BY.

The MBT-40 system means you don't have to pay for a water truck to sit idle anymore. With a Klein K800, you can have 8,000 gallons loaded and fully cab operative in as little as 45 minutes. Allowing you to use the tank only when you need it and where you need it.







## FEATURES & BENEFITS: BODY

### KLEIN K800 WATER TANK

#### FEATURES:

#### BENEFITS:

#### IMPROVED SAFETY

Patented trapezoid tank design

Better visibility for greater driver and job site safety

PFC™ (Precision Flow Control) baffling system

Allows maximum water output while maintaining complete live load movement control for safety

Flanged head and baffle tank construction

Ten times stronger and more reliable than tanks constructed with non-flanged, butt weld systems

#### PRECISE APPLICATION

Six independently cab operated adjustable spray heads

Ensure wide and very precise road coverage and maximum water usage at all times and for all road layouts

SMARTSPRAY™ hydraulic control system

Allows operators to quickly water areas in one pass while obeying safety limits or slower travel speeds

Cab operational remote spray nozzle system

Lets the operator wet down areas remotely for dust suppression and off road water placement



## WESTERN STAR 6900 – XD40 OFFROAD 6X6 CARCO MBT-40 Body Options

### FEATURES & BENEFITS: BODY

## A DUMP TRUCK IS YOURS IN A MATTER OF MINUTES.

For over 50 years, J&J Truck Bodies & Trailers has been building a wide range of standard and specialty truck bodies and trailers. Truck dealers and operators rely on J&J's experience and commitment to quality, to manufacture products that are designed to keep their truck bodies on the road where they belong.



### J&J 35-TON DUMP BOX/LOAD BED





## FEATURES & BENEFITS: BODY

### J&J 35-TON DUMP BOX/LOAD BED

#### FEATURES:

##### ADDED VERSATILITY

Load attachment points

Easy body attachment

#### BENEFITS:

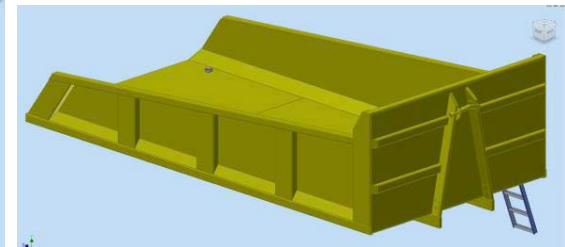
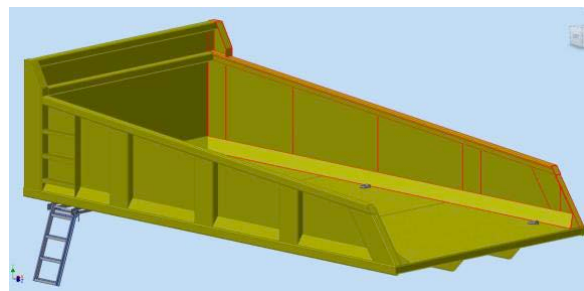
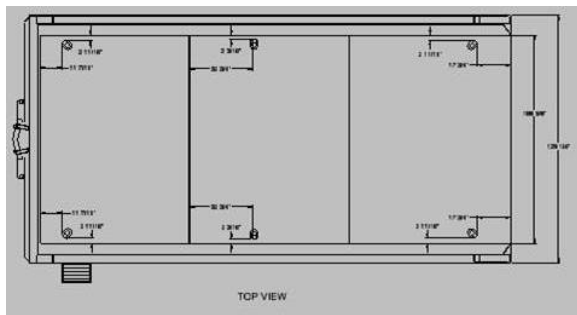
Ability to load and haul materials and equipment

With load times as little as 45 minutes, you can have a 35-ton dump unit standing by

##### INCREASED PRODUCTIVITY

Flat bottom box

Allows easy transport of heavy mine tires, cable rolls and other equipment using the MBT-40 hook lift







## WESTERN STAR 6900 – XD40 OFFROAD 6X6 CARCO MBT-40 Body Options

### FEATURES & BENEFITS: BODY

## ADD A FIFTH WHEEL, ADD EVEN MORE CAPACITY.

Your drivers work long hours, every day, in all types of weather conditions. For this kind of work, you need to be sure that their equipment can meet the demands. SmithCo DTM-70 56-yard offroad side dump trailers are built for extreme duty. You can be sure that SmithCo trailers pulled by Western Star XD40 Offroad tractors will be ready to work as hard as you do.





## FEATURES & BENEFITS: BODY

### J&J 35-TON DUMP BOX/LOAD BED

#### FEATURES:

##### ADDED VERSATILITY

High-capacity, offroad construction

Side dump operation

Low initial purchase investment

Fully welded construction

#### BENEFITS:

Larger loads reduce operating costs

Improved tire life and fuel efficiency compared to conventional haul units, especially over longer distances at higher road speeds

Enhanced profitability due to greater haul capacity and flexibility for far less investment compared to dedicated haul units

Long-life

##### INCREASED PRODUCTIVITY

One-piece rounded bottom tub

Innovative design

Repeated successful load release without typical flat bottom or wedge style build-up

Dumps cleanly and away from the trailer, allowing you to place material just where you need it





## WESTERN STAR 6900 – XD40 OFFROAD 6X6 CARCO MBT-40 Body Options

### TRAINING

## AN MBT-40 EXPERT, ONLY A COURSE AWAY.

Get the most out of your MBT-40 by ensuring your operators are trained in the proper use and connection of the equipment, as well as the proper loading and unloading procedures of the MBT-40 bodies. Western Star and CARCO have teamed up with the professionals at ITI Industrial Training to provide a full offering of on-site and online training courses on the MBT-40. ITI has been covering training needs for the offroad construction, crane, rigging and heavy haul industries for more than 30 years, so you can be sure that your team will know the most efficient ways to use the MBT-40 when they're done.



INDUSTRIAL TRAINING INTERNATIONAL  
1986 30 YEARS 2016  
WE EASY TO SERVE & LEARN EVERY DAY

# RIG IT RIGHT!

**ITI**  
**TRAIN WITH THE BEST**

Hands-on, industry trusted crane and rigging training developed to bring you the skills necessary for success on the jobsite...today and every day.

**FUNDAMENTALS OF RIGGING ENGINEERING**  
riggingengineering.com

- 15+ Courses
- 20+ Expert Instructors
- Online & On-Demand
- Hands-On Learning Options

**Download Free Preview Book**

**EXPLORE YOUR PATH >**

**ITI Calendar** **ITI Bookstore** **ITI Certification**

**Sales and Business Office**

P.O. Box 2540  
20803 SW 105th Avenue  
Tualatin, OR 97062 USA

**Ph:** 800-541-7688  
503-612-6557  
**Fax:** 503-612-6527  
**E-mail:** [info@carcoindustries.com](mailto:info@carcoindustries.com)

[www.carcoindustries.com](http://www.carcoindustries.com)

**SmithCo Side Dump Trailers**

30902 C-38  
P.O. Box 932  
LeMars, IA 51031 USA

**Ph:** 800-779-8099  
712-546-4409  
**Fax:** 712-546-6008

[www.sidedump.com](http://www.sidedump.com)

**Palfinger North America**

P.O. Box 846  
Niagara Falls, ON  
L2E 6V6 Canada

**Ph:** 800-567-1554  
**Fax:** 905-374-1203  
**E-mail:** [info@palfingerna.com](mailto:info@palfingerna.com)

[www.palfingerna.com](http://www.palfingerna.com)

**Western Star Trucks**

Customer Assistance Center

**Ph:** 866-850-STAR  
(866-851-7827)

**Klein Products**

North America, Western Region;  
Europe; Asia; Africa:

**Ph:** 800-646-4546  
**Hours:** 8:00 a.m. to 5:00 p.m.  
**Fax:** 909-460-4545

North America, Eastern Region:

**Ph:** 888-589-4546  
**Hours:** 7:00 a.m. to 4:30 p.m. CST

**Email:** [info@kleinproducts.com](mailto:info@kleinproducts.com)

[www.kleinproducts.com](http://www.kleinproducts.com)

**Truck and Trailer Body Plant**

10558 Somerset Pike  
Somerset, PA 15501

**Ph:** 814-444-3400  
800-777-2671  
**Fax:** 814-443-2621

[www.jjbodies.com](http://www.jjbodies.com)