A Fleet To Fit
Your Specific Needs

Hi-Rail | pg 3-4
Aerials | Digger Derricks | Grapple Trucks | Knuckle Cranes
Pickup Trucks | Platform Trucks | Rotary Dumps | Section Trucks
Service & Mechanic Trucks | Stick Boom Trucks | Trailers

Aerials | pg 5-8
Telecom Aerials | Light & Sign Aerials | Hi-Rail Aerials
Track & Off-Road Aerials | Forestry Aerials

Cranes | pg 9-12
Boom Trucks & Cranes | Knuckle Cranes | Track & Crawler Cranes

Special Focus

NESCO Specialty Rentals specializes in the rail, light & sign, telecom and other specialty industries. We provide quality equipment and professional expertise throughout our service and rental divisions located throughout North America.
Diggers | pg 13-18
Digger Derricks | Track & Off-Road | Back Easement Machines
Pressure Diggers | Pressure Diggers: Track & Off-Road

Stringing Equipment | pg 19-20
Pullers | Tensioners | Reel Equipment | Reel Trailers | Pole Trailers
Fiber Optic Equipment | Underground Equipment

Dirt & Construction | pg 21-22
Dumps | Drop Decks | Loaders | Service Trucks
42-45’ HI-RAIL AERIALS
INSULATED & NON-INSULATED
Terex LTM40 or Similar
Body Type: Utility
Material Handling: Yes | Bucket Capacity: Single Man
Continuous Rotation | Torsion Bars

47’ HI-RAIL DIGGER DERRICKS
INSULATED 4X2 & 4X4
Terex 4047 or Similar
Body Type: Utility or Flatbed
Turret or Tip Mount
- Pin on Bucket Available | Upper Control Options Available

HI-RAIL GRAPPLE TRUCKS
Serco 8500 or Similar
Heiden Grapple | Molly Magnet | Harsco Rail Gear
Tandem Axle | Front Axle Capacity: 20,000 LBS
Rear Axle Capacity: 46,000 LBS

7-25 TON HI-RAIL PTC TRUCKS
& KNUCKLE CRANES
NON-INSULATED 4X2
Palfinger PK12000A or Similar
Sheave: 25’ 7” | Brakes: Air
Boom Capacity: 14,730 LBS | Boom Style: Telescoping
Non-Continuous Rotation

HI-RAIL PICKUP TRUCKS
STANDARD OR CREW 4X2 & 4X4
Ford F350 or Similar
Transmission: Auto | GVWR: 10,000 LBS
Crew Cab | All Wheel Drive: Y | 12.5K Hitch

The Perfect Partnership:
NESCO and V&H Inc.
- Pin on Bucket Available | Upper Control Options Available
- Over 65 locations to meet your demands for quick, reliable and convenient service
- 75+ Years of Combined Rental & Sales Experience
- A large selection of available rentals & rental agreements structured to suit your needs
- To learn more about our partnership visit: www.nescospecialty.com/vh

*Rail gear may not be pictured but is available for all units.
**PLATFORM TRUCKS**

**HI-RAIL**

*LIFT-A-LOFT TMHCL20-20 or Similar*
- Non-Insulated
- Platform Capacity: 10,000 LBS
- Platform: 240” L x 96” W
- Tool Circuit
- Upper Controls
- F750 Chassis
- GVWR: 33,000 LBS

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**ROTARY DUMPS**

**HI-RAIL**

*Western Star 4700 or Similar*
- 12 Yard and 14 Yard
- Hitch: 40 Ton Pintle
- GVWR: 60,000 LBS
- DMF Rail Gear

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**SECTION TRUCK**

**HI-RAIL**

*Medium or Similar*
- Small, Medium or Large units available
- 3-Section Boom Extension: 30’ 10”
- Radio Remote
- Winch: 10,000 LBS

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**SERVICE/MECHANIC**

**HI-RAIL TRUCKS**

*STI 2452 TIGER 6541 or Similar*
- Non-Insulated
- Lift Capacity: 6,500 LBS
- 21’ Tiger Crane
- Air Compressor
- Welder
- 18” Workbench

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**19-23’ TON BOOM TRUCKS**

**HI-RAIL**

*Manitex 1970 or Similar*
- Non-Insulated
- Working Height: 70’
- 19 Ton
- Non-Continuous
- Wire Rope: 300’ x 9/16”

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**HI-RAIL TANDEM AXLE POLE/MATERIAL TRAILERS**

*Brindle PMT132 or Similar*
- Extended Length: 39’8”
- Retracted Length: 24’9”
- GVWR: 13,200 LBS
- Unladen Weight: 4,800 LBS
- Max Pole Length: 55’
All NESCO aerial devices are regularly tested for safety. All of our aerial devices are designed, tested and rated for operations per the current industry and engineering standards. Our extensive fleet includes a wide variety of truck and track units: insulated, non-insulated, telescopic/articulating, and over-center/non-over-center. We can accommodate your specific up-fitting needs, if the equipment is unable to meet your specifications.
**42-45’ INSULATED AERIAL 4X2**
Terex LT40 or Similar
- Body Type: Utility
- Bucket Capacity: Single Man
- Continuous Rotation
- Torsion Bars
- Optional Rail Gear

**45-48’ NON-INSULATED AERIAL 4X2**
Elliott M43R or Similar
- Body Type: Flatbed
- Material Handling: Yes
- Basket Capacity: Two Man
- Continuous Rotation
- Upper Controls

**55-62’ NON-INSULATED AERIAL 4X2**
Elliott L60 or Similar
- Body Type: Flatbed
- Material Handling: Yes
- Basket Capacity: Two Man
- Continuous Rotation
- Upper Controls

*Flatbed with Boxes Also Available

**65-70’ INSULATED AERIAL 4X2 & 4X4**
Terex 6TC60 or Similar
- Body Type: Utility Line
- Material Handling: No
- Bucket Capacity: Two Man
- Continuous Rotation

**75-80’ INSULATED AERIAL 4X2 & 4X4**
LiftAll LM70 or Similar
- Body Type: Flatbed with Toolbox
- Material Handling: Yes
- Bucket Capacity: Two Man
- Continuous Rotation
- Upper Controls

**80’ INSULATED AERIAL 4X2 & 4X4**
LiftAll LANHD75 or Similar
- Body Type: Flatbed
- Material Handling: No
- Bucket Capacity: Two Man
- Continuous Rotation
- Upper Controls
85-90’ NON-INSULATED AERIAL 4X2
Elliott G85R/G85F or Similar
- Body Type: Flatbed
- Material Handling: Yes
- Basket Capacity: Two Man
- Continuous Rotation
- Upper Controls

95’ INSULATED AERIAL 6X4 & 6X6
LiftAll LM75/90 or Similar
- Body Type: Utility Line
- Material Handling: Yes
- Bucket Capacity: Two Man
- Continuous Rotation
- Upper Controls

100-105’ INSULATED AERIAL 6X4 & 6X6
Terex TM100 or Similar
- Body Type: Flatbed
- Material Handling: Yes
- Bucket Capacity: Two Man
- Continuous Rotation
- Upper Controls

115’ NON-INSULATED AERIAL 6X4 & 6X6
Elliott H110F-Jib or Similar
- Body Type: Flatbed
- Material Handling: Yes
- Basket Capacity: Two Man
- Continuous Rotation
- Upper Controls

125’ INSULATED AERIAL TRIDRIVE
Terex TM125 or Similar
- Body Type: Flatbed
- Material Handling: Yes
- Bucket Capacity: Two Man
- Continuous Rotation
- Upper Controls

140’ NON-INSULATED AERIAL 6X6
Elliott L140R or Similar
- Body Type: Flatbed
- Material Handling: No
- Basket Capacity: Two Man
- Continuous Rotation
- Upper Controls
60’ INSULATED AERIAL TRACK
Terex TC55M or Similar
- Body Type: Track Carrier
- Material Handling: Yes
- Bucket Capacity: Two Man
- Continuous Rotation
- Upper Controls

80’ INSULATED AERIAL TRACK
Terex RM75 or Similar
- Body Type: Track Mount
- Material Handling: Yes
- Bucket Capacity: Two Man
- Continuous Rotation
- Upper Controls

95’ INSULATED AERIAL TRACK
Terex RM75/88 or Similar
- Body Type: Track Mount
- Material Handling: Yes
- Bucket Capacity: Two Man
- Continuous Rotation
- Upper Controls

105’ INSULATED AERIAL TRACK
Terex TM105 or Similar
- Body Type: Track Mount
- Material Handling: Yes
- Bucket Capacity: Two Man
- Continuous Rotation
- Upper Controls

125’ INSULATED AERIAL TRACK
Terex TM125 or Similar
- Body Type: Track Mount
- Material Handling: Yes
- Bucket Capacity: Two Man
- Continuous Rotation
- Upper Controls
Cranes

- Boom Trucks & Cranes
- Knuckle Cranes
- Track & Crawler Cranes

Ranging from knuckle and service cranes to 50 ton cranes, and with a variety of track and truck mounts, NESCO can serve any need.

Our professional staff regularly tests and inspects each piece of equipment before it leaves our yard to make sure it is in top condition when you get it, meeting all current ANSI/CSA standards.

7-25 TON NON-INSULATED KNUCKLE CRANE
Palfinger PK12000A or Similar
Lift Capacity: 14,970 LBS
Max Out-Reach: 26’11”
*Bed Winch Option Available

17-19 TON NON-INSULATED CRANE
Manitex 1970 or Similar
Lift Capacity: 19 Ton | Sheave Height: 70’
Non-Continuous Rotation | Wire Rope: 300’ x 9/16”

22 TON NON-INSULATED CRANE 6X6
Manitex 2277 or Similar
Lift Capacity: 22 Ton | Sheave: 77’
Jib Extension: 29’ | Continuous Rotation
Wire Rope: 300’ x 9/16”
23 TON NON-INSULATED CRANE 4X6 & 6X6
National 8100D or Similar
- Lift Capacity: 23.5 Ton
- Sheave Height: 100’
- Jib Extension: 25-44’
- Two Man Basket
- Radio Remote
- Wire Rope: 325’ x 9/16”

26 TON NON-INSULATED CRANE WITH AUGER
MANITEX 26101C or Similar
- Lift Capacity: 26 Ton
- Sheave Height: 101’
- Jib Extension: 29’
- Two Man Basket
- Radio Remote
- Wire Rope: 325’ x 9/16”

28 TON NON-INSULATED CRANE 6X4
Manitex 28124SX or Similar
- Lift Capacity: 28 Ton
- Sheave Height: 124’
- Jib Extension: 31’
- Two Man Basket
- Radio Remote
- Wire Rope: 325’ x 9/16”

30 TON NON-INSULATED CRANE TRIDRIVE
Elliott 30105F-D/SO or Similar
- Lift Capacity: 30 Ton
- Sheave Height: 105’
- Jib Extension: 26-45’
- Two Man Basket
- Radio Remote
- Wire Rope: 425’ x 9/16”

33 TON NON-INSULATED CRANE TRIDRIVE
National 14127 or Similar
- Lift Capacity: 33 Ton
- Sheave Height: 127’
- Jib Extension: 30’
- Two Man Basket
- Radio Remote
- Wire Rope: 375’ x 5/8”

35-38 TON NON-INSULATED CRANE TRIDRIVE
Manitex 35124 or Similar
- Lift Capacity: 35 Ton
- Sheave Height: 124’
- Jib Extension: 31’
- Two Man Basket
- Radio Remote
- Wire Rope: 380’ x 5/8”
36 TON NON-INSULATED CRANE TRIDRIVE
Elliot 36127R or Similar
Lift Capacity: 36 Ton  |  Sheave: 127’
Working Height with Jib: 186’  |  Two Man Basket
Radio Remote  |  Wire Rope: 425’ x 9/16”

40 TON INSULATED CRANE TRIDRIVE
National 18127 or Similar
Lift Capacity: 40 Ton  |  Sheave: 127’
Working Height with Jib: 192’  |  Two Man Basket
Radio Remote  |  Wire Rope: 375’ x 5/8”

50 TON INSULATED CRANE TRIDRIVE
Manitex 50155 or Similar
Lift Capacity: 50 Ton  |  Sheave: 155’
Working Height with Fixed Jib: 204’  |  Two Man Basket
Radio Remote  |  Wire Rope: 400’ x 5/8”
28-30 TON NON-INSULATED TRACK CRANE

*National 11105 or Similar*
Lift Capacity: 28 Ton  |  Sheave: 105’
Working Height with Jib: 159’  |  Two Man Basket
Radio Remote  |  Wire Rope: 320’ x 9/16”

34 TON NON-INSULATED TRACK CRANE

*Elliott 34127R or Similar*
Lift Capacity: 34 Ton  |  Sheave: 137’
Working Height with Jib: 186’  |  Two Man Basket
Radio Remote  |  Wire Rope: 425’ x 9/16”

40 TON NON-INSULATED TRACK & TRUCK CRANE

*Elliott 40142R or Similar*
Lift Capacity: 40 Ton  |  Sheave: 152’
Working Height with Jib: 201’  |  Two Man Basket
Radio Remote  |  Wire Rope: 430’ x 5/8”

Additional Options For Cranes

Hi-Rail options available for certain models of boom trucks and cranes.
If you need to dig holes, set poles & screw anchors or lift & hoist materials, then NESCO’s versatile range of diggers is here for you. From back easement, track & truck units, sheave heights ranging from 33’ to 80’ and winch capacities from 3,800 LBS to 15,000 LBS, NESCO’s name brand, quality diggers and back easement units are sure to suit your job-site needs.

All NESCO diggers are regularly tested for safety and are rated for operations per the current industry and engineering standards.

Diggers
- Digger Derricks
- Track & Off-Road
- Back Easement Machines
- Pressure Diggers

42-45’ INSULATED DIGGER DERRICK 4X2 & 4X4
Terex 4045 or Similar
Sheave Height: 45’ | Body Type: Flatbed or Utility
Tool Circuit | Turret or Tip Mount Winch
*Pin on Bucket Available

47’ INSULATED DIGGER DERRICK 4X2 & 4X4
Terex 4047 or Similar
Sheave Height: 47’ | Body Type: Flatbed or Utility
Tool Circuit | Turret or Tip Mount Winch
*Pin on Bucket Available

48-52’ INSULATED DIGGER DERRICK 4X2 & 6X4
Terex 5050 or Similar
Sheave Height: 50’ | Body Type: Flatbed or Utility
Tool Circuit | Turret Mount Winch
50-60’ INSULATED DIGGER DERRICK 6X4 & 6X6
Terex 6060 or Similar
- Sheave: 60’
- Body Type: Flatbed or Utility
- Tool Circuit
- Turret or Tip Mount Winch
*Pin on Bucket Available
*Upper Control Options Available

65’ INSULATED DIGGER DERRICK 6X6
Terex 65’ General or Similar
- Sheave: 65’
- Body Type: Flatbed
- Tool Circuit
- Turret or Tip Mount Winch
*Pin on Bucket Available
*Non-Insulated Options Available
*Upper Control Options Available

80’ INSULATED DIGGER DERRICK 6X6
Terex 80’ General or Similar
- Sheave: 80’
- Body Type: Flatbed
- Tool Circuit
- Turret or Tip Mount Winch
*Pin on Bucket Available
*Non-Insulated Options Available
*Upper Control Options Available

45’ INSULATED DIGGER DERRICK TRACK
Terex L4045 or Similar
- Sheave: 45’
- Body Type: Flatbed
- Tool Circuit
- Turret or Tip Mount Winch

47-48’ INSULATED DIGGER DERRICK TRACK
Terex 4047 or Similar
- Sheave: 47’
- Body Type: Flatbed
- Tool Circuit
- Turret or Tip Mount Winch
*Pin on Bucket Available
*Upper Control Options Available

60’ INSULATED DIGGER DERRICK TRACK
Terex 6060 or Similar
- Sheave: 60’
- Body Type: Flatbed
- Tool Circuit
- Turret or Tip Mount Winch
*Pin on Bucket Available
*Upper Control Options Available
Back Easement Machine Training

Training is available for backyard easement machines from our expert staff. NESCO employees are trained to the highest standards in the industry with a working knowledge of various equipment products.

65’ INSULATED DIGGER DERRICK TRACK
Terex 65’ General or Similar
Sheave Height: 65’ | Body Type: Flatbed
Tool Circuit | Turret or Tip Mount Winch
*Pin on Bucket Available - Upper Control Options Available

80’ INSULATED DIGGER DERRICK TRACK
Terex 80’ General or Similar
Sheave Height: 80’ | Body Type: Flatbed
Tool Circuit | Turret or Tip Mount Winch
*Pin on Bucket Available - Upper Control Options Available
42' NON-INSULATED BACK EASEMENT TRACK
SDP 4100 EZ Hauler or Similar
- Sheave: 42'
- Boom Capacity: 4,100 LBS
- Insulated Pin on Bucket
- Controls: Radio Remote
- Hydraulic Pole Guide
- Tandem Axle Trailer

43' NON-INSULATED BACK EASEMENT TRACK
SDP EZ 55MLP or Similar
- Sheave: 43'
- Boom Capacity: 5,500 LBS
- Insulated Pin on Bucket
- Controls: Radio Remote
- Hydraulic Pole Guide

48' NON-INSULATED BACK EASEMENT TRACK
Skylift Ranger 40 or Similar
- Sheave: 48'
- Boom Capacity: 5,000 LBS
- Insulated Pin on Bucket
- Controls: Radio Remote
- Hydraulic Pole Guide
- Tandem Axle Trailer

43' NON-INSULATED BACK EASEMENT TRACK
SDP EZ Crauler 6,000 or Similar
- Sheave: 43'
- 6,000 LBS lifting capacity
- Insulated
- Controls: Radio Remote
- Hydraulic Pole Guide

40-50' NON-INSULATED BACK EASEMENT TRACK
Skylift Patriot or Similar
- Sheave: 40' / 50'
- Boom Capacity: 5,000 LBS
- Insulated Pin on Bucket
- Controls: Radio Remote
- Hydraulic Pole Guide
- Tri Axle Trailer
12-20’ PRESSURE DIGGER
6X4 & 6X6
TEXOMA 330-12 or Similar
- Drill Depth: 12’
- Max Hole Diameter: 72”
- Mast Height: 24’ 8”
- Torque: 52,488 FT-LBS
- Polesetter package w/ Claws
- Inner Kelly Winch: 12,600 LBS

12-20’ PRESSURE DIGGER
6X4 & 6X6
TEXOMA 650-30 or Similar
- Drill Depth: 30’
- Max Hole Diameter: 60”
- Mast Height: 25’ 4”
- Torque: 43,404 FT-LBS
- Service Winch: 5,000 LBS
- Inner Kelly Winch: 18,000 LBS

30’ SHORT PRESSURE DIGGER
6X6
WATSON 1100 or Similar
- Drill Depth: 30’
- Max Hole Diameter: 30’ 11”
- Mast Height: 24’10”
- Torque: 40,600 FT-LBS
- M8 Service Winch: 8,500 LBS
- Inner Kelly Winch: 18,000 LBS

40’ PRESSURE DIGGER
6X4 & 6X6
TEXOMA 650-40 or Similar
- Drill Depth: 40’
- Max Hole Diameter: 60”
- Mast Height: 33’
- Torque: 43,404 LBS
- Service Winch: 8,000 FT-LBS
- Inner Kelly Winch: 18,000 LBS

12-20’ PRESSURE DIGGER TRACK
6X4 & 6X6
TEXOMA 330-20 or Similar
- Drill Depth: 20’
- Max Hole Diameter: 72”
- Mast Height: 32’ 8”
- Torque: 52,588 FT-LBS
- Polesetter package with Claws
- Inner Kelly Winch: 12,600 LBS
58-60’ INSULATED PRESSURE DIGGER
LODRIL DH18 or Similar
- Drill Depth: 60’
- Max Hole Diameter: 48”
- Mast Height: 16’ 3”
- Torque: 18,000 FT-LBS
- Service Winch: 5,000 LBS
- Inner Kelly Winch: 12,000 LBS

Pressure Diggers
Training is available for pressure digging equipment from our expert staff. NESCO employees are trained to the highest standards in the industry with a working knowledge of various equipment products.
4,000 - 30,000 LBS  
**SINGLE DRUM PULLERS**  
*Hogg & Davis ODP100 or Similar*  
- Max Pulling Capacity: 10,000 LBS Per Reel  
- Max Reel: 80” Dia., 57.5” Width, 2,990 LBS  
- Rope Capacity: (1) Spool - 1” x 20,000’ Tenex  
- Level Wind  
- Programmable Pulling System (PPS)

6,000 - 10,000 LBS  
**THREE DRUM PULLERS**  
*Hogg & Davis ODP100-3 or Similar*  
- Max Pulling Capacity: 10,000 LBS Per Reel  
- Max Reel: 80” Dia. Per Reel  
- Level Wind  
- Rope Capacity: 1/2” x 24,000’ Swaged Line

6,000 - 10,000 LBS  
**FOUR DRUM PULLERS**  
*S&R PLW400*  
- Max Pulling Capacity: 4,000 LBS  
- Rope Capacity: (4) Spools (0.44” x 22,000’ Unitrex)  
- Level Wind  
- Cab with Heat & AC

8,500 LBS PULLER  
*TSE UP85 or Similar*  
- Max Pulling Capacity: 8,500 LBS  
- Rope: 2,000’ of 7/16” Steel Rope  
- Compressor

6,000 - 10,000 LBS  
**VGROOVE PULLER**  
*TSE PTV10072SLRC or Similar*  
- Max Pulling Capacity: 10,000 LBS  
- Max Reel: 96” DIA., 53” Width, 16,000 LBS

20,000 - 40,000 LBS  
**PULLERS W/ REEL**  
*HOGG 985 or Similar*  
- Max Pulling Capacity: 24,000 LBS  
- Rope Capacity: (4) Spools (0.44” x 22,000’ Unitrex)  
- Level Wind

**Stringing Equipment**  
- Pullers  
- Pole Trailers  
- Tensioners  
- Fiber Optic Equipment  
- Reel Equipment  
- Underground Equipment  
- Reel Trailers
**FIBER OPTIC EQUIPMENT**

- **3,000 - 12,000 LBS TENSIONERS**
  - Hogg & Davis OLT72 or Similar
  - Max Tension Capacity: 5,000 LBS
  - Bull Wheel: 72” DIA.
  - Grooves: 2-1/2” DIA.
  - Bronze Tension Disc Brakes: 36” DIA.
  - Reel Carrier Capacity 90” DIA. x 53” Width
  - Reel Bar Size: 2-5/8”

- **10,000 - 80,000 LBS POLE TRAILERS**
  - Brindle PMT132 or Similar
  - Single Axle Trailers
  - Tandem Axle Trailers
  - Stretch Flatbeds

- **16,000 - 30,000 LBS REEL EQUIPMENT**
  - Reel Stands
  - Reel Rollers

- **3,000 - 12,000 LBS REEL TRAILERS**
  - BRT90 or Similar
  - Single Reel Trailers
  - Innerduct Trailers
  - Wind farm Trailers
  - Tension Trailers
  - Double Reel Stand Trailers
  - Triple Reel Stand Trailers

**UNDERGROUND EQUIPMENT**

- **OK Champion OK990 or Similar**
  - Pull Rodders
  - Winch Trucks
  - Dual Reel Loaders

**16,000 - 30,000 LBS FIBER OPTIC EQUIPMENT**
inTech TX12TA or Similar

- Splicing Trailers
- Capstan Puller Trailers
- Power Packs
- Blowers
When you are in need of special equipment, NESCO has what you are looking for. If the equipment doesn’t match what you need, we will customize our equipment to your specifications.

All NESCO’s specialty equipment is regularly tested for safety and rated for operations per the current industry and engineering standards.
DUMP TRUCK
SINGLE AXEL 4X2
F550 or Similar
- Body Type: Dump
- Hitch: Receiver
- Diesel
- GVWR: 19,500 LBS
- Unladen: 7,747 LBS

SERVICE TRUCKS
4X4 & 6X4
F250-F550 or Similar
- Lift Capacity: 6,500 LBS
- 21’ Tiger Crane
- Air Compressor
- Continuous Rotation
- Radio Remote
- 18” Workbench

DUMP TRAILERS
SureTrac ST8212D-B-120 or Similar
- GVWR: 12,000 LBS
- Unladen: 3,240 LBS
- Hitch: Pentle Eye

5.0 - 10.0 CUBIC YARD
TRACK DUMPS
IHI IC100 or Similar
- Fully Enclosed Cab
- AC / Heat
- Dump Bed
- Adjustable Tailgate Chute

UTILITY TRAILERS
ST8214-TAT-B-070 or Similar
- GVWR: 7,000 LBS
- Unladen: 3,600 LBS
NESCO Specialty Rentals
SERVICE NETWORK

NESCO has a large service footprint in North America. With a vast network of mobile service technicians and service locations. NESCO provides best in class response time and service flexibility.