

5.0 Dump Bodies

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Version of Excel used: **2013**

5.0 DUMP BODY

Make	Crysteel E & S Series Tippers
Warranty	5 Year limited Warranty
Date & I.D. of Price List	8/23/2019
Discount to be applied to Price List (see note below)	0.00%

Hoist Options

Installation of dump body per MnDOT spec 5.0	See attached price Schedule
Price of FMVSS 108 lighting package	See attached price Schedule
Installation of FMVSS 108 lighting package	See attached price Schedule
Price of ICC bumper under ride protection	See attached price Schedule
Installation of ICC bumper under ride protection	See attached price Schedule

Delivery

SEE SPECIAL TERMS AND CONDITIONS - NO FLAT RATE ALLOWED

Delivery Starting Point Address	Moorhead, MN 56560
Price per loaded mile for delivery	\$ 2.25
Delivery Time Frame in calendar days ARO	90-120 days

Shop Rate per Hour

Shop Rate for Mechanical work	\$ 110.00
Body Shop Rate	\$ 110.00

**STATE OF MINNESOTA
PRICING 8-23-19**

Bert's Truck Equipment of Moorhead, Inc

5.0 Crysteel "E-series" Tipper (standard and Stainless Steel) 2-3 yd, 4-5 yd, & 6-7yd dump Bodies with Electric Hydraulic Hoists.

General Specifications For Crysteel E-series Tippers

I. BODY SIDES AND FRONT

- A. Front shall be fabricated from 12 GA A1011 Grade 50 steel, 50,000 PSI yield strength, 65,000 PSI tensile strength for a bulkhead under 40 inches in height. For a bulkhead height above 40 inches, material shall be 10GA A1011 Grade 50 steel, 50,000-PSI yield strength, 65,000-PSI tensile strength.
- B. Front pillars shall be 6-3/16" x 4-1/8", radiused for extra strength and to provide a contemporary appearance
- C. Rear corner pillars to be 4-1/4" x 8" and shall be full depth for added strength
- D. Sides shall be able to fold down for ease of access to payload from the side of the body.
- E. Fold down sides shall be operated by a positive, single lever operations forward of the truck tires for operator ease and safety.
- F. Fold down sides shall incorporate grease able hinges welded to the under part of the body and not visible from the outside in the stored position.
- G. Side latch system shall be a positive, over center cam design rotating over a 3/4 inch pin in order for side to not rattle and stay locked
- H. Fold down sides shall be of the internal tapered design to keep dirt and debris from gathering and hindering side operation
 - i. On bodies over 14 feet the body shall incorporate a split fold design where as the side is equally divided into two sections with no center post hindering loading of material. The split fold design will be of the same design as the both fold side.
 - ii. The split fold design sides shall each have a latch handle with the front being released and then the rear.
- I. Sides shall be fabricated from 12 GA A1011 Grade 50 steel, 50,000 PSI yield strength, 65,000 PSI tensile strength
- J. Sides shall have reverse bend top rail for added strength
- K. Sides shall be free of horizontal welds on the exterior
- L. The sides and front and rear pillars shall be dirt shedding design
- M. Front pillars shall have provisions for Crysteel tarp system, requiring no additional welding or drilling for installation
- N. Rear pillars shall incorporate one-piece plasma cut tarp receivers integral with the top hinge plates that secures the tarp and also accept the upper tailgate pin, and shall not hinder operation of tailgate when tarp is in use.
- O. Rear pillars shall incorporate FMVSS #108 compliant clearance lights mounted within rubber grommets
- P. Front to have pressed-in horizontal "V" brace for added strength
- Q. Sides shall have 2" wide board pockets at the front and rear with a minimum height of 6 inches
- R. Side rub rail shall have 45 degree slope for strength and to shed dirt
- S. All exterior welds shall be continuous to prevent pockets for corrosion

Stainless Steel Models Have Stainless Steel similar specifications except have Stainless Steel sides, Front and Rears and 7 ga 201 SS Floors (see option for 3/16" AR400 Floor ILO Stainless)

II. TAILGATE

- A. Shall be off the single lever, quick-drop design for easy, "one-man" operation

- B. The upper tailgate release lever shall be offset to curb side for operator safety and for superior ergonomics
- C. The spring-loaded upper release mechanism shall be recessed within the boxed top section of the tailgate to prevent damage during use
- D. Tailgate shall be double-walled design with the inner panel fabricated of 10 GA A1011 Grade 50 steel, 50,000 PSI yield strength, 65,000 PSI tensile strength and the outer panel 12 GA A1011 Grade 50 steel, 50,000 PSI yield strength, 65,000 PSI tensile strength
- E. The top and bottom of the tailgate shall be formed box sections for added strength and rigidity
- F. Tailgate shall have 3/8" A1011 Grade 50 steel, 50,000 PSI yield strength, 65,000 PSI tensile strength steel end plates
- G. Tailgate shall be free of any visible exterior horizontal welding
- H. Tailgate shall be dirt shedding design
- I. Top hinge plate shall be heavy duty, providing 1" bearing surface for the hinge pins
- J. Tailgate top hinge pins shall be 1 1/4" C1045 cold rolled steel shaft, and shall be grease zerk lubricated
- K. Lower latch pins are C1045 1 1/4" cold rolled steel shaft
- L. Latch fingers shall be flame-cut A1011 steel, 1" thick
- M. Tailgate lower release mechanism shall be grease zerk lubricated
- N. The release handle shall be located at the front, left side of the body
- O. The tailgate shall have high strength, adjustable 3/8" chain provided to hold the tailgate open for spreading aggregate material

III. FLOOR AND UNDERSTRUCTURE

- A. Floor shall be fabricated from 7 GA A1011 Grade 50 steel, 50,000 PSI yield strength, 65,000 PSI tensile strength
- B. The understructure shall be a western, crossmemberless design for reduced weight, easier clean up and lower body floor height
- C. The longsills shall be fabricated, trapezoidal design which is stronger than channel type longsills and has greater bridging effect and to eliminate longsills distortion during the welding process.
- D. Longsills shall be fabricated from 7 GA A1011 steel, 50,000 PSI yield strength, 65,000 PSI tensile strength
- E. Longsills shall be 7" height maximum for lower overall floor height
- F. Interior of the longsills shall be coated internally with SG-50A corrosion preventative compound at the factory to deter rust and corrosion for longer long sill life
- G. Rear apron shall be 6" high, full-width design and fabricated with 10 GA A1011 Grade 50 steel, 50,000 PSI yield strength, 65,000 PSI tensile strength steel.
- H. Fabricated design provides more strength across the rear of the dump body.
- I. Rear apron shall incorporate three FMVSS #108 compliant clearance lights which shall be mounted within rubber grommets and connected through a one-piece wiring harness wrapped in a plastic convoluted loom for protection from abrasion.

WARRANTY

Dump body, hoist, and air cylinder to be covered for a period of 5 years. Warranty begins when the final customer puts our product into service. This warranty will cover the dump body, hoist, and air cylinder for defective material and/or workmanship at a rate of 100% for the first (3) years and at a rate of 50% for years 4 and 5.

Bodies:

Crysteel 9'x96" Body for 60" CA Dual Wheel Chassis (2-3yd Cap.)

12" Fold Down Sides

18" Quick Drop Tailgate

40" Tapered bulkhead with slotted window and 1/4 cab shield

Standard Base Body Price

5.0-2	201 Stainless Steel Body	\$	8,179.00
	Crysteel 9'6"x96" Body for 60" CA Dual Wheel Chassis (2-3yd Cap.)		
	12" Fold Down Sides		
	18" Quick Drop Tailgate		
	40" Tapered bulkhead with slotted window and ¼ cab shield		
5.0-3	Standard Base Body Price	\$	4,220.00
5.0-4	201 Stainless Steel Body	\$	8,130.00
	Crysteel 9' 6"x96" Body for 60" & 84" CA Dual Wheel Chassis (3-4yd Cap.) Special Application		
	14" Ridged Sides		
	22" Quick Drop Tailgate		
	37" bulkhead		
	Boxed Top Rail		
	LED Light package		
5.0-5	Standard Base Body Price	\$	3,979.00
	Crysteel 9'6"x96" Body for 60" CA Dual Wheel Chassis (2-3yd Cap.) (GOOSENECK Application)		
	10" Fold Down Sides (7ga)		
	10" Quick Drop Tailgate		
	3/16" AR400 Floor		
	40" Tapered bulkhead with slotted window and ¼ cab shield		
5.0-6	Standard Base Body Price	\$	4,973.00
	Crysteel 11'x96" Body for 84" CA Dual Wheel Chassis (2-3 yd Cap.)		
	12" Fold Down Sides		
	18" Quick Drop Tailgate		
	40" Tapered bulkhead with slotted window and ¼ cab shield		
5.0-7	Standard Base Body Price	\$	4,208.00
5.0-8	201 Stainless Steel Body	\$	8,647.00
	Crysteel 11'6 x96" Body for Dodge 84" CA" Dual Wheel Chassis (5-6 yd Cap.)		
	12" Split Fold Down Sides		
	18" Quick Drop Tailgate		
	40" Tapered bulkhead with slotted window and ¼ cab shield		
5.0-9	Standard Base Body Price	\$	4,315.00
5.0-10	201 Stainless Steel Body	\$	8,842.00
	Crysteel 12'x96" Body for 102" & 108" CA Dual Wheel Chassis (5-6 yd Cap.)		
	14" Split Fold Down Sides		
	20" Quick Drop Tailgate		
	40" Tapered bulkhead with slotted window and ¼ cab shield		
5.0-11	Standard Base Body Price	\$	4,496.00
	Crysteel 14'x96" Body for 108" & 120" CA Dual Wheel Chassis (5-6 yd Cap.)		
	14" Split Fold Down Sides		
	20" Quick Drop Tailgate		
	40" Standard bulkhead with slotted window and NO cab shield		
5.0-12	Standard Base Body Price	\$	6,089.00
	Crysteel 16'x96" Body for 120" CA Dual Wheel Chassis (6-7 yd Cap.)		
	14" Split Fold Down Sides		
	20" Quick Drop Tailgate		
	40" Standard bulkhead with slotted window and NO cab shield		
5.0-13	Standard Base Body Price	\$	6,615.00

Hoists:

Crysteel Loboy LB500 Hoist General Specifications

NTEA Performance Class C

NTEA Type I

Standard double acting cylinder

Single stage cylinder

Cylinder bore 5"

Cylinder stroke 15-1/4"

2" cylinder shaft diameter

Cylinder shaft is chromed SW85 steel, 85,000 PSI yield strength

Maximum operating pressure 3250 PSI

Base port size for raise 9/16-18 ORB, rod port lower 9/16-18 ORB

Cylinder displacement up 301.888 cubic inches, cylinder displacement down 253.586 cubic inches

45 or 50 degree dumping angle available

9.5" mounting height

Full-length subframe

Subframe has 3-3/4" tall, fabricated "C" channel frame rails

Subframe rails fabricated of 10ga A1011 steel 50,000 PSI yield, 65,000 PSI tensile strength

Rear hinge fabricated with 3.5" x 2.5" x 1/4" x 36-1/2" structural angle

Hinge pins 1-5/16" x 4-3/8" C1045 steel shaft with grease zerks

Body prop to support empty body weight

Hoist weight approximately 475 pounds

Hydraulics: Electric/Hydraulic pump with push button control

Crysteel Loboy LB510 Hoist General Specifications

NTEA Performance Class C

NTEA Type I

Standard double acting cylinder

Single stage cylinder

Cylinder bore 5-1/2"

Cylinder stroke 15-1/4"

2" cylinder shaft diameter

Cylinder shaft is chromed SW85 steel, 85,000 PSI yield strength

Maximum operating pressure 3250 PSI

Base port size for raise 9/16-18 ORB, rod port lower 9/16-18 ORB

Cylinder displacement up 365.284 cubic inches, cylinder displacement down 316.982 cubic inches

45 or 50 degree dumping angle available

9.75" mounting height

Full-length subframe

Subframe has 3-3/4" tall, fabricated "C" channel frame rails

Subframe rails fabricated of 10ga A1011 steel 50,000 PSI yield, 65,000 PSI tensile strength

Rear hinge fabricated with 3.5" x 2.5" x 1/4" x 36-1/2" structural angle

Hinge pins 1-5/16" x 4-3/8" C1045 steel shaft with grease zerks

Body prop to support empty body weight

Hoist weight approximately 525 pounds

Hydraulics: Electric/Hydraulic pump with push button control

Crysteel Loboy LB520 Hoist General Specifications

NTEA Performance Class D
 NTEA Type I
 Standard double acting cylinder
 Single stage cylinder
 Cylinder bore 5"
 Cylinder stroke 21-5/8"
 2" cylinder shaft diameter
 Cylinder shaft is chromed SW85 steel, 85,000 PSI yield strength
 Maximum operating pressure 3250 PSI
 Base port size for raise 7/8-14 ORB, rod port lower 3/4-16 ORB
 Cylinder displacement up 424.607 cubic inches, cylinder displacement down 356.670 cubic inches
 45 or 50 degree dumping angle available
 12" mounting height
 Full-length subframe
 Subframe has 5" tall, fabricated "C" channel frame rails
 Subframe rails fabricated of 1/4" A1011 steel 50,000 PSI yield, 65,000 PSI tensile strength
 Rear hinge fabricated with 3" x 5" x 3/8" x 36-1/2" structural angle
 Hinge pins 1-3/4" x 5-7/8" C1045 steel shaft with grease zerks
 Body prop to support empty body weight
 Hoist weight approximately 635 pounds
 Hydraulics: Electric/Hydraulic pump with push button control

**Basic Hoist Prices: Crysteel LB Series "Municple" with gresable hinge and subframe
 Crysteel LB400 with sub-frame for use with 8'-9' dump body/platform applications**

5.1-2	Crysteel Loboy LB400 S/F Hoist with Double Acting electric/Hydraulic Pump	\$	1,682.00
Crysteel LB500 with sub-frame for use with 8'-9' dump body/platform applications			
5.1-4	Crysteel Loboy LB500 S/F Hoist with Double Acting electric/Hydraulic Pump	\$	1,810.00
Crysteel LB510 with sub-frame for use with 9'-12' dump body/platform applications			
5.1-6	Crysteel Loboy LB510 S/F Hoist with Double Acting electric/Hydraulic Pump	\$	1,848.00
Crysteel LB520 with sub-frame for use with 14'-16' dump body/platform applications			
5.1-7	Crysteel Loboy LB520 S/F Hoist with Double Acting electric/Hydraulic Pump	\$	2,395.00
5.1-8	Crysteel quick install Hoist option (not applicable with side Mount Pump Encl)	\$	275.00
5.1-9	Crysteel Lo-boy E-15 Non subframe Hoist with D/A Electric Hydraulic unit	\$	2,058.00
5.1-10	Crysteel Lo-Boy F-18 conversion hoist with D/A Electric Hydraulic Pump	\$	2,303.00
5.1-11	Direct mount hydraulic pump ILO D/A electric LB-400, 500, 510 add	\$	625.00
5.1-12	Direct mount hydraulic pump ILO D/A electric LB-520 & conversion hoist add	\$	625.00

Standard Body & Hoist Options:

5.2	3/16" AR400 Floor ILO 7ga. A1011 (9' body)	\$	649.00
5.21	3/16" AR400 Floor ILO 7ga. A1011 (11' body)	\$	793.00
5.22	3/16" AR400 Floor ILO 7ga. A1011 (12' body)	\$	693.00
5.23	3/16" AR400 Floor ILO 7ga. A1011 (14' body)	\$	781.00
5.24	3/16" AR400 Floor ILO 7ga. A1011 (16' body)	\$	893.00
5.25	Boxed Top Rails ILO Standard	\$	190.00
5.26	S/T/T lights in rear pillars	\$	185.00
5.27	LED marker lights	\$	65.00
5.28	Front Marker lights	\$	130.00
5.29	52" Bulkhead ILO 40"	\$	150.00
5.3	46" bulhad ILO 40" (New GM Chassis)	\$	50.00

Options Continued

5.31	LED S/T/T & marker lights ILO std	\$	75.00
5.32	S/T/T Lights in front bulkhead	\$	230.00
5.33	Ridged sides ILO fold down sides, deduct (changes floor to 10 Ga.)	\$	(100.00)
5.33A	Ridged sides ILO fold down sides, deduct Stainelss	\$	(400.00)
5.34	Standard Tailgate ILO Quick Drop, Deduct	\$	(75.00)
5.35	10 Ga. Sides and Ends on 8-11' Bodies ILO 12 Ga.	\$	75.00
5.36	7 Ga. sided and ends on 8-11' Bodies ILO 12 Ga.	\$	135.00

5.37	Vertical Ribs on sides and tailgate	\$	225.00
5.38	14" sides, 20" tailgate ILO standard	\$	110.00
5.39	16" sides, 22" tailgate ILO Standard	\$	175.00
5.39A	Sliding patchgate Steel Bodies (requires 20" + tailgate)	\$	250.00
539.B	1/4 Cab shield for 14' or 16' contractor Body		
Stainless Steel Body Options			
5.4	3/16" AR400 Floor ILO 7ga Stainless Steel on 9-11' Models stainless Models	\$	(595.00)
5.41	52" Bulkhead ILO 40" Stainless	\$	215.00
5.41A	46" Bulkhead ILO 40 " (New GM Chassis)	\$	105.00
5.42	10 Ga. Sides and Ends on 8-11' Bodies ILO 12 Ga.	\$	135.00
5.43	7 Ga. sided and ends on 8-11' Bodies ILO 12 Ga.	\$	310.00
5.44	14" sides, 20" tailgate ILO standard	\$	190.00
5.45	16" sides, 22" tailgate ILO Standard	\$	320.00
5.45A	Sliding Patch gate SS Body (tailgate must be 20"+)	\$	475.00
5.45B	Aluminun folding sides ILO SS sides	\$	1,150.00
Other popular options			
5.46	Plain HD Mud Flaps (pair) with Hardware	\$	65.00
5.47	Aluminum Side Mount Pump Enclosure for Electric/Hydraulic pump with brackets	\$	305.00
5.48	Hot Shift PTO For Automatic Transmission (if applicable)	\$	1,895.00
5.49	Standard ICC Bumper	\$	375.00
5.5	ICC Bumper with Class IV Receiver Hitch, 6 or7 way electrical plug	\$	525.00
5.51	½ plate hitch with Adjustable Combo/Pintle Ball hitch, 6-7 way elect.	\$	790.00
5.51A	20K Dump Body hitch with 20K Combo Pintle ball and 7-way, Installed	\$	820.00
5.54	Fabricate and install 25K goosneck hitch plate and trap door in dump body	\$	1,325.00
5.54B	19" or 22" Poly fenders with brackets, installed	\$	895.00
5.55	Deluxe TEK Prodigy Electric brake Control, Installed	\$	295.00
5.56	6-way or 7-way trailer plug, installed	\$	65.00
5.57	97 db back/up alarm installed	\$	80.00
5.58	Variable db Back up Alarm, installed	\$	135.00
5.60-2	Hella LED Mini Light Bar Installed on Bulkhead	\$	495.00
5.60-3	Whelen Responder R10HDP Strobe with Guard Installed	\$	1,190.00
Factory Painting Charge (wash and paint) One year Warranty			
5.62	8'-11' E-Series tipper Bodies Black	\$	575.00
5.63	14'-16' E-Series Tipper Bodies Black	\$	690.00
Factory Painting Charge (Blast and paint) Black or white			
5.63	8'-11' E-Series tipper Bodies one Standard Color	\$	940.00
5.64	14'-16' E-Series Tipper Bodies one Standard Color Contact Bert's for available colors	\$	1,095.00
Bert's Painting Charges			
5.65	8'-11' E-Series tipper Bodies one Standard Color	\$	1,160.00
5.66	14'-16' E-Series Tipper Bodies one Standard Color	\$	1,395.00
5.66-1	Paint floor of Dump Body, Add	\$	275.00
5.67	Red, Yellow or Orange add	\$	375.00
5.68	Base coat/Clear Coat add	\$	725.00
5.69	Blast and paint add	\$	600.00
5.7	Undercoat tipper body	\$	380.00
Tailgate Delete for Liftgate Applications			
5.71	Standard Body	\$	(75.00)
5.72	Stainless steel body	\$	(135.00)
5.72A	Delete 1/4 cab shield (mild steel Bodies)	\$	(65.00)
Installation Charges			
5.73	Installation of E-Series Bodies and Sub-Frame Hoist with electric Pump	\$	1,405.00
5.74	Installation of E-Series Bodies and Sub-Frame Hoist with D/M pump-PTO	\$	1,625.00
5.75	Installation of E-Series Bodies and Sub-Frame Hoist (Hoist quick install option)	\$	1,185.00

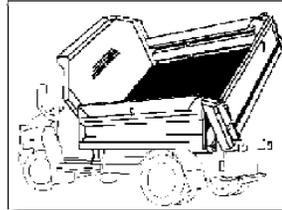
5.76	Install E-series Goosneck Dump and EDA Electric Hoist	\$	1,845.00
	Cost per mile for pick-up or Delivery to or from Moorhead, MN	\$	2.25
	(Maximum charge per unit for pick-up/delivery one way \$ 425.00)		

STATE OF MINNESOTA
8/23/2019
Bert's Truck Equipment of Moorhead

5.1 Crysteel Deuce Dump Body

STANDARD FEATURES

- Rear dumping and side dumping combined in one body with single lever control
- Double-acting hoist
- Integrated ¼ Cabshield
- Integrated tarp brackets
- Dump-thru drivers' side
- Fold-down passenger side
- Quick-drop tailgate
- Radius front and rear corner pillars
- Quick-Install on ESA & EDA hydraulics



The Deuce Specifications				
Inside Length	9'	9'	11'	11'
Body Capacity, yards	2.4-3.6	3.2- 4.4	2.5-3.9	3.0 – 4.4
Hoist Capacity, tons (Rear/Driver's Side)	10.9 / 9.6	10.9 / 9.6	8.6 / 9.6	8.6 / 9.6
Inside/Outside Width, inches	87 / 96	87 / 96	87 / 96	87 / 96
Side / Tailgate Height, inches	12 / 18	16 / 22	10 / 16	12 / 18
Mounting Height, inches	12.5	12.5	12.5	12.5
Body & Hoist Weight, lbs*	2200	2350	2350	2500

*Weight is estimated

5.1-1	9' 2-3 yd Crysteel Deuce Body with Electric Double Acting Hoist	\$	8,940.00
5.1-2	9' 3-4 yd Crysteel Deuce Body with Electric Double Acting Hoist	\$	8,990.00
5.1-3	11' 2-3 yd Crysteel Deuce Body with Electric Double Acting Hoist	\$	9,150.00
5.1-4	11' 3-4 yd Crysteel Deuce Body with Electric Double Acting Hoist	\$	9,225.00

Options

5.20	48"bulkhead on 9' Models	\$	275.00
5.21	48" bulkhead on 11' models	\$	275.00
5.22	Passenger side dump option ILO Drivers Side	\$	325.00
5.22A	Dump Through side add	\$	425.00

Other popular options

5.23	Sliding Patch gate (24" tailgate)	\$	425.00
5.24	All 201 Stainless Body add (see other options under 5.0)	\$	5,500.00

Factory Painting Charge (wash and paint) One year Warranty

5.40	8'-11' E-Series tipper Bodies Black	\$	625.00
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Factory Painting Charge (Blast and paint)

5.41	8'-11' E-Series tipper Bodies one Standard Color Contact Bert's for available colors	\$	1,040.00
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Bert's Painting Charges

5.42	8'-11' Deuce Series tipper Bodies one Standard Color	\$	1,195.00
5.43	Red, Yellow or Orange add	\$	325.00
5.44	Base coat/Clear Coat add	\$	625.00
5.45	Blast and paint add	\$	500.00
5.46	Undercoat tipper body	\$	380.00

5.47	Installation Charges Installation of Deuce Bodies and Sub-Frame Hoist with electric Pump	\$ 2,335.00
	Cost per mile for pick-up or Delivery to or from Moorhead, MN (Maximum charge per unit for pick-up/delivery one way \$ 425.00)	\$ 2.25

Body and Equipment By:
Bert's Truck Equipment Inc.
Jim McLaughlin, Commercial Fleet Sales
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5.2 Dump Bodies

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Contact Person:	Jim McLaughlin
Street Address:	3804 Highway 75 North
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Version of Excel used: **2013**

5.0 DUMP BODY

Make	Tafco Scott-lite contractor Bodies & Magn
Warranty	1 Year Body, 3 year on hoist
Date & I.D. of Price List	8/23/2019
Discount to be applied to Price List (see note below)	0.00%

Hoist Options

Installation of dump body per MnDOT spec 5.0	See attached price Schedule
Price of FMVSS 108 lighting package	See attached price Schedule
Installation of FMVSS 108 lighting package	See attached price Schedule
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Installation of ICC bumper under ride protection	See attached price Schedule

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Delivery Starting Point Address	Moorhead, MN 56560
Price per loaded mile for delivery	\$ 2.25
Delivery Time Frame in calendar days ARO	90-120 days

Shop Rate per Hour

Shop Rate for Mechanical work	\$ 110.00
Body Shop Rate	\$ 110.00

STATE OF MINNESOTA

8/23/2019

Bert's Truck Equipment of Moorhead

5.20 **Scott lite Aluminum "Contractor" Body with fold down sides and LL Series Hoist**

General Specifications For Scott Aluminum landscaper body with fold down sides

2-3 yards capacity

40" bulk head with punched window

16" Doubled Walled 14" fold down sides & rear

Permanent Corner Post

DOT Lighting

3" aluminum I-beam cross-members on 16" centers

5" aluminum I-beam long beams

7/8" aluminum plank floor

WARRANTY

One year on dump Body, 3 years on hoist

Bodies:

5.2-1 **Scott -lite 6 1/2' x 80" Aluminum Contractor landscaper Body Body for 42" CA single Wheel Chassis & 56" single wheel chassis with vertical arrowboard lift**

14" Fold Down Sides & ends

DOT Lighting

40" bulkhead with punched window

Base Body Price

\$ 3,915.00

5.2-2 **Scott-lite 6 1/2' x 84" Aluminum contractor Body for 42" CA single Wheel Chassis & 56" single wheel chassis with vertical arrowboard lift**

14" Fold Down Sides & ends

DOT Lighting

40" bulkhead with punched window

Base Body Price

\$ 4,232.00

5.2-3 **Scott-lite 6 1/2' x 94" contractor Body for 42" CA Dual Wheel Chassis & 56" Dual wheel chassis with vertical arrowboard lift**

14" Fold Down Sides & ends

DOT Lighting

40" bulkhead with punched window

Base Body Price

\$ 4,232.00

5.2-4 **Scott-lite 7 1/2' x 84" Aluminum Contractor Body Body 60" single wheel chassis with vertical arrowboard lift**

14" Fold Down Sides & ends

DOT Lighting

40" bulkhead with punched window

Base Body Price

\$ 4,232.00

5.2-5 **Scott-lite 7 1/2' x 94" Aluminum Contractor Body 60" Dual wheel chassis with vertical arrowboard lift**

14" Fold Down Sides & ends

DOT Lighting

40" bulkhead with punched window

Base Body Price

\$ 4,232.00

5.2-6 **Scott 9' x 94" Aluminum landscaper Body Body 60" Dual wheel chassis**

14" Fold Down Sides & ends

DOT Lighting

	40" bulkhead with punched window	
	Base Body Price	\$ 4,357.00
5.2-7	Scott 11' x 94" Aluminum landscaper Body Body 84" Dual wheel chassis	
	14" Fold Down Sides & ends	
	DOT Lighting	
	40" bulkhead with punched window	
	Base Body Price	\$ 4,873.00
5.2-8	Scott 12' x 94" Aluminum landscaper Body Body 84" Dual wheel chassis	
	14" Fold Down Sides & ends	
	DOT Lighting	
	40" bulkhead with punched window	
	Base Body Price	\$ 4,933.00
	Hoist for 9' to 11' Bodies	
	Subframe Hoist for 9' to 11' Bodies	
5.1-1	Scott LL-400S Subframe Hoist with PTO pump, 21qt reservoir	\$ 2,728.00
5.1-2	Scott LL-400S Subframe Hoist with M-3551 Electric. With Push Button Control	\$ 2,289.00
5.1-3	Scott LL-400S Subframe Hoist with M-3530 Electric. With Push Button Control (has extra D/A section to run Arrowboard lift)	\$ 2,574.00
5.2-1	Scott LL-500S Subframe Hoist with PTO pump, 21qt reservoir	\$ 3,122.00
5.2-3	Scott LL-500S Subframe Hoist with M-3551 Electric. With Push Button Control	\$ 2,683.00
5.2-3	Scott LL-500S Subframe Hoist with M-3530 Electric. With Push Button Control (has extra D/A section to run Arrowboard lift)	\$ 2,960.00
	Installation Charges	
5.30	Assemby & Installation of Scott Aluminum Bodies without hoists	\$ 1,405.00
5.31	Assemby & Installation of Scott Dump Bodies and Hoist and Electric Pumps	\$ 2,065.00
	Standard Body & Hoist Options:	
5.40	Delete Tailgate for liftgate application	\$ (180.00)
5.41	Rear Tail skirt with S/T/T lights	\$ 195.00
5.42	S/T/T Lights in front bulkhead	\$ 75.00
5.43	LED marker Lights ILO Std	\$ 20.00
5.44	LED S/T/T Lights in front bulkhead	\$ 90.00
5.45	Plain HD Mud Flaps (pair) with Hardware	\$ 65.00
5.46	Aluminum Side Mount Pump Enclosure for Electric/Hydraulic pump	\$ 305.00
5.47	PTO for Manual transmission Chassis (if applicable)	\$ 695.00
5.48	Hot Shift PTO For Automatic Transmission (if applicable)	\$ 1,895.00
5.49	Standard ICC Bumper	\$ 375.00
5.50	ICC Bumper with Class IV Receiver Hitch, 6 or 7 way electrical plug	\$ 525.00
5.51	½ plate hitch with Adjustable Combo/Pintle Ball hitch, 6-7 way elect.	\$ 790.00
5.51A	20K Dump Body hitch with 20K Combo Pintle ball and 7-way, Installed	\$ 820.00
5.52	Fabricate and install 25K goosneck hitch plate and trap door in dump body	\$ 1,325.00
5.53	19" or 22" Poly fenders with brackets, installed	\$ 895.00
5.54	Deluxe TEK Prodigy Electric brake Control, Installed	\$ 295.00
5.55	6-way or 7-way trailer plug, installed	\$ 65.00
5.56	97 db back/up alarm installed	\$ 80.00
5.57	Variable db Back up Alarm, installed	\$ 135.00
5.58	Whelen 800D Strobe on Swivel Stand	\$ 545.00
5.59	Two LED oval Strobe lights installed on bulkhead or on rear pillars	\$ 395.00
5.60	Hella LED Mini Light Bar Strobe Light installed	\$ 495.00
5.61	Underbody light kit (two LED S/T/T, oval B/U light, Alum. light housing, Installed	\$395.00
5.62	4" longbeams ILO 5" (non-hoist applications)	\$ (50.00)

- 5.65 Bert's Vertical Arrowboard lift sytem designed to be installed between cab of chassis and Dump Body with **Hydraulic lift cylinder**, designed for 4'x8 **Customer supplied Arrowboard**,
Less hydraulic pump (**LIFT ONLY, NOT INSTALLED**) FOB Moorhead
Note: Requires either a Double Acting Electric Hydraulic Pump or extra double acting valve section on hoist vavle section \$ 4,585.00
- 5.65A PU642 Electric over Hydraulic power unit (not installed, FOB Moorhead) \$ 410.00
Also Recomend using option 5.46 pump enclosure
- 5.66 Bert's Vertical Arrowboard lift sytem installed between cab of chassis and Dump Body with electr **Hydraulic lift system**, designed for 4'x8 **Customer supplied Arrowboard**,
Installed on chassis \$ 5,390.00
- 5.67 Bert's Vertical Arrowboard lift sytem installed between cab of chassis and Dump Body with **Hydraulic lift system with addional Dual hoist valve added to dump body electric pump** unit to operate lift, designed for 4'x8 **Customer supplied** Arrowboard,
Installed on Chassis \$ 4,990.00

Body and Equipment By:
Bert's Truck Equipment Inc.
Jim McLaughlin, Commercial Fleet Sales
3804 Hwy 75 North
Moorhead, MN 56560
800-232-3787, 218-233-8681
Fax 218-233-9548
[Email: jimmc@bertsonline.com](mailto:jimmc@bertsonline.com)

Web Site: www.bertsonline.com

**STATE OF MINNESOTA
PRICING 8-23-19
Bert's Truck Equipment of Moorhead**

5.30 Scott Magnum Aluminum Contractors Body with fold down sides and LL Series Hoist

General Specifications For Scott Aluminum Contractor Tipper with fold down sides

2-3 yards capacity
 3/16" x 42 bulk head with mesh window
 Doubled Walled 14" fold down sides
 Lever activated cam Locks for easy fold down
 Heavy Duty Nylon bushed Hinges
 3" aluminum I-beam cross-members on 12" centers
 6" aluminum channel long beams
 1/4" extruded outer rails
 1 1/4" x10" aluminum plank floor
 23" 3/16" doubled walled, double acting tailgate with HD bronze Bushings
 Lever action fold down feature
 Cab trip lever for spreading
 14" doubled walled rear corners
 12" cab shield

WARRANTY

One year on dump Body, 3 years on hoist

Bodies:

5.00	<p>Scott 9'x96" Aluminum Contractors Body Body for 60" CA Dual Wheel Chassis 14" Fold Down Sides 23" Quick Drop Tailgate 42" Tapered bulkhead with slotted window Base Body Price</p>	\$ 6,995.00
5.01	<p>Scott 9'6"x96" Custom Aluminum Contractors Body Body (84" CA Dual Wheel Chassis with Vertical Arrowboard lift) 14" Fold Down Sides 23" Quick Drop Tailgate 42" Tapered bulkhead with slotted window Base Body Price</p>	\$ 7,081.00
5.02	<p>Scott 10' 6"x96" Aluminum Contractors Body Body for 60" CA Dual Wheel Chassis 14" Fold Down Sides 23" Quick Drop Tailgate 42" Tapered bulkhead with slotted window Base Body Price</p>	\$ 7,158.00
5.03	<p>Scott 11"x96" Aluminum Contractors Body Body for 84" CA Dual Wheel Chassis 14" Fold Down Sides 23" Quick Drop Tailgate 42" Tapered bulkhead with slotted window Base Body Price</p>	\$ 7,566.00
5.03	<p>Scott 12"x96" Aluminum Contractors Body Body for 84" CA Dual Wheel Chassis 14" Fold Down Sides 23" Quick Drop Tailgate 42" Tapered bulkhead with slotted window Base Body Price</p>	\$ 7,868.00

Subframe Hoist for 9' to 11' Bodies

5.1-1	Scott LL-400S Subframe Hoist with PTO pump, 21qt reservoir	\$	2,728.00
5.1-2	Scott LL-400S Subframe Hoist with M-3551 Electric. With Push Button Control	\$	2,289.00
5.1-3	Scott LL-400S Subframe Hoist with M-3530 Electric. With Push Button Control (has extra D/A section to run Arrowboard lift)	\$	2,574.00
5.2-1	Scott LL-500S Subframe Hoist with PTO pump, 21qt reservoir	\$	3,122.00
5.2-3	Scott LL-500S Subframe Hoist with M-3551 Electric. With Push Button Control	\$	2,683.00
5.2-3	Scott LL-500S Subframe Hoist with M-3530 Electric. With Push Button Control (has extra D/A section to run Arrowboard lift)	\$	2,960.00

Installation Charges

5.30	Installation of Scott Aluminum Bodies without hoists	\$	1,025.00
5.31	Installation of Scott Dump Bodies and Hoist and Electric Pumps	\$	1,610.00

Standard Body & Hoist Options:

5.40	Delete Tailgate for liftgate application	\$	(425.00)
5.41	12" Cab shield	\$	515.00
5.42	S/T/T Lights in front bulkhead	\$	175.00
5.43	LED marker Lights ILO Std	\$	20.00
5.44	LED S/T/T Lights in front bulkhead	\$	195.00
5.45	Plain HD Mud Flaps (pair) with Hardware	\$	65.00
5.46	Aluminum Side Mount Pump Enclosure for Electric/Hydraulic pump	\$	305.00
5.47	Roll Tarp Kit, installed	\$	885.00
5.48	PTO for Manual transmission Chassis (if applicable)	\$	695.00
5.49	Hot Shift PTO For Automatic Transmission (if applicable)	\$	1,895.00
5.50	Delete Sub- Frame for LL-400,500	\$	(150.00)
5.51	Standard ICC Bumper	\$	375.00
5.52	ICC Bumper with Class IV Receiver Hitch, 6 or 7 way electrical plug	\$	525.00
5.53	½ plate hitch with Adjustable Combo/Pintle Ball hitch, 6-7 way elect.	\$	790.00
5.54	20K Dump Body hitch with 20K Combo Pintle ball and 7-way, Installed	\$	820.00
5.55	Fabricate and install 25K goosneck hitch plate and trap door in dump body	\$	1,325.00
5.56	19" or 22" Poly fenders with brackets, installed	\$	895.00
5.57	Deluxe TEK Prodigy Electric brake Control, Installed	\$	295.00
5.58	6-way or 7-way trailer plug, installed	\$	65.00
5.59	97 db back/up alarm installed	\$	80.00
5.60	Variable db Back up Alarm, installed	\$	135.00
5.61	Whelen 800D Strobe on Swivel Stand	\$	545.00
5.62	Two LED oval Strobe lights installed on bulkhead or on rear pillars	\$	395.00
5.63	Hella LED Mini Light Bar Strobe Light installed	\$	495.00

- 5.65 Bert's Vertical Arrowboard lift system designed to be installed between cab of chassis and Dump Body with **Hydraulic lift cylinder**, designed for 4'x8' **Customer supplied Arrowboard**.
Less hydraulic pump (**LIFT ONLY, NOT INSTALLED**) FOB Moorhead
Note: Requires either a Double Acting Electric Hydraulic Pump or extra double acting

valve section on hoist valve section	\$	4,585.00
5.65A PU642 Electric over Hydraulic power unit (not installed, FOB Moorhead) Also Recomend using option 5.46 pump enclosure	\$	410.00
5.66 Bert's Vertical Arrowboard lift sytem installed between cab of chassis and Dump Body with electr Hydraulic lift system , designed for 4'x8 <u>Customer supplied Arrowboard</u> , Installed on chassis	\$	5,390.00
5.67 Bert's Vertical Arrowboard lift sytem installed between cab of chassis and Dump Body with Hydraulic lift system when addional Dual hoist valve is added to dump body electric pump unit to operate lift, designed for 4'x8 <u>Customer supplied</u> Arrowboard, Installed on Chassis	\$	4,990.00

Cost per mile for pick-up or Delivery to or from Moorhead, MN **\$2.25**

Body and Equipment By:
Bert's Truck Equipment Inc.
Jim McLaughlin, Commercial Fleet Sales
3804 Hwy 75 North
Moorhead, MN 56560
800-232-3787, 218-233-8681
Fax 218-233-9548
Email: jimmc@bertsonline.com

Web Site: www.bertsonline.com

5.4 Dump Bodies

Vendor Name:	Bert's Truck Equipment, Inc
Contact Person:	Jim McLaughlin
Street Address:	3804 Highway 75 North
P.O. Box:	336
City, State, Zip	Moorhead, MN 56560
Phone #:	218-233-8681
Toll Free #:	800-232-3787
Fax #:	218-233-9548
Email Address:	jimmc@bertsonline.com
Website:	www.bertsonline.com

Version of Excel used: **2013**

5.0 DUMP BODY

Make	Five D Industries, Hot Patch unit
Warranty	1 Year Limited warranty
Date & I.D. of Price List	8/23/2019
Discount to be applied to Price List (see note below)	0.00%

Hoist Options

Installation of dump body per MnDOT spec 5.0	See attached price Schedule
Price of FMVSS 108 lighting package	See attached price Schedule
Installation of FMVSS 108 lighting package	See attached price Schedule
Price of ICC bumper under ride protection	See attached price Schedule
Installation of ICC bumper under ride protection	See attached price Schedule

Delivery

Delivery Starting Point Address	Moorhead, MN 56560
Price per loaded mile for delivery	\$ 2.25
Delivery Time Frame in calendar days ARO	90-120 days

Shop Rate per Hour

Shop Rate for Mechanical work	\$ 110.00
Body Shop Rate	\$ 110.00

Five D Industries "Hot patch Asphalt Heater Insert"

5.4	9' Gen II Self-Contained Hot patch insert with Shoveling Platform (standard Unit)	\$ 13,995.00
5.4-1	9' "High output" Self contained Hot Patch Insert with Shoveling Platform	\$ 17,995.00
5.11	Debris Divider	\$ 325.00
5.12	Insulated Tarp	\$ 410.00
5.13	Replacement (non insulated) tarp	\$ 240.00
5.14	Custom lifting straps	\$ 295.00
5.15	Front Mounting Brackets	\$ 350.00
5.16	Rear Mounting pins	\$ 30.00
5.17	Rear Light bar (for mounting arrow stick or strobe, not inc	\$ 295.00
5.18	Bow & Bracket set of 3 tarp supports	\$ 395.00
5.19	Gen II HO gas (not diesel) Heat pump add	\$ 295.00
5.20	Tarp Roller	\$ 250.00
5.21	Stainless Steel Shovel with spreader cut out	\$ 995.00
5.30	Installation of Hot patch unit	\$ 270.00

5.5 Knapheide Forestry Dump Bodies

Vendor Name:	Bert's Truck Equipment, Inc
Contact Person:	Jim McLaughlin
Street Address:	3804 Highway 75 North
P.O. Box:	336
City, State, Zip	Moorhead, MN 56560
Phone #:	218-233-8681
Toll Free #:	800-232-3787
Fax #:	218-233-9548
Email Address:	jimmc@bertsonline.com
Website:	www.bertsonline.com

Version of Excel used: **2013**

5.0 DUMP BODY

Make	Knapheide Forestry Body
Warranty	6 Year limited Warranty
Date & I.D. of Price List	8/23/2019
Discount to be applied to Price List (see note below)	0.00%

Hoist Options

Installation of dump body per MnDOT spec 5.0	See attached price Schedule
Price of FMVSS 108 lighting package	See attached price Schedule
Installation of FMVSS 108 lighting package	See attached price Schedule
Price of ICC bumper under ride protection	See attached price Schedule
Installation of ICC bumper under ride protection	See attached price Schedule

Delivery

Delivery Starting Point Address	Moorhead, MN 56560
Price per loaded mile for delivery	\$ 2.25
Delivery Time Frame in calendar days ARO	90-120 days

Shop Rate per Hour

Shop Rate for Mechanical work	\$ 110.00
Body Shop Rate	\$ 110.00

KFB13560NA	11.25' Length, 94" Wide, 60" Height, 13 yards Capacity, E-Coat Prime, Notched Body	\$ 8,460.00
KFB14760NA	12.25' Length, 94" Wide, 60" Height, 14 yards Capacity, E-Coat Prime, Notched Body	\$ 8,735.00
KFB14760SA	12.25' Length, 94" Wide, 60" Height, 15 yards Capacity, E-Coat Prime, Straight Body	\$ 8,735.00
KHA-1520SF-ED	Electric Dual Acting Subframe Hoist for Dump Body	\$ 2,395.00
KFPI24A	Forestry Body "L" Pack 24" Long x 50" High x 94" Deep - Loose	\$ 2,550.00
KFPL2424A	Forestry Body "L" Pack 24" Long x 50" High x 94" Deep with Underbody Box 24" Long x 22" High x 23" Deep - Loose	\$ 4,995.00
KFPL2436A	Forestry Body "L" Pack 24" Long x 50" High x 94" Deep with Underbody Box 36" Long x 22" High x 23" Deep - Loose	\$ 5,285.00
12010550	Dump Body Hoist Installation Kit for 9' & 11' without Hitch on Ford, GM, or Ram - Loose	\$ 315.00
12011980	Dump Body Hoist Installation Kit for 9' & 11' with 21,000 lb Hitch on Ford - Loose	\$ 900.00

12011990	Dump Body Hoist Installation Kit for 9' & 11' with 21,000 lb Hitch on Ram - Loose	\$ 900.00
12012030	Dump Body Hoist Installation Kit for 9' & 11' with 21,000 lb Hitch on GM - Loose	\$ 900.00
80002270	Dump Body Hoist Installation Kit for 9' & 11' without Hitch on Sprinter - Loose	\$ 315.00
80044380	9' & 11' Subframe Hoist Mounting Kit with 21,000 lb for 2019 & GM 4500/5500/6500 or International CV - Loose	\$ 900.00
	Factory paint exterior white	\$ 1,050.00
	Factory paint Interior white	\$ 1,050.00
	Factory paint I or L pack white	\$ 275.00
77500387	Amber Strobe Lights, Front and Rear Upper Corners (4) Total - Installed	\$ 425.00
77502250	Delete Saw Box From Forestry Body	N/C
26253179	Mid-body Marker Light Kit - Loose	\$ 80.00
26253187	Front Bumper Mount Cone Holder Kit for 1999-2016 F-550 - Loose	\$ 425.00
32902740	Front Bumper Mount Cone Holder Kit for 2017 & Later F-550 - Loose	\$ 650.00
82203803	Wheel Chocks & Brackets (2) & Mounting Kit, E-Coat Prime - Loose	\$ 180.00
Labor	Install Forestry body and hoist (Hitch)	\$ 2,015.00
Labor	Install I or L pack	\$ 525.00