

Vulcan Large Wrecker

Electrical and Lighting Options

MMO System

Optional –V-50, V-70 and V-100, 1130





Three Solid-State mVECS for wiring junctions, Located in drivers side forward toolbox.

Also new R260 remote receiver in same location, no external antenna





Two multi-function backlit touch-screen displays (1 in the cab, 1 at the rear controls)

Wireless Remote System

NV-50, V-70, V-100 12 Function Underlift & Boom Remote



V-30 – Option to upgrade to the 12 Function Boom and Underlift Remote

Vulcan Availability

Description	V30	NV50/V70/V100	XP 850
12 fxn wireless remote only	124004597	124004597	x
12 fxn remote and MMO power distribution	х	124004518	X
XP MMO Power distribution and remotes	x	х	124004519
XP Omit Power Distribution (incl remotes)	x	x	124004440
12 fxn keypad and wireless remote	124004618	X	X

Red=Standard

Air PTO Override

124002680 (Sgl-Acting) NV50, V70, V100



Allows for manual PTO engagement if there is an electrical failure.

The box to the left shows the yellow knob for the pusher axle air pressure adjustment.



Flasher Control Power Unit

124004140 - All Models





Five wire hookup-Requires LED lights-10A maximum

Flashes all marker lights on the wrecker body

Strip Lamp Kits





V30 VX 138" CA 124004217 V30 VX 120" CA 124004411 124004381 V30 138" 120" or 136" CA 124004230 186" CA /160" CB 124004231 156" CA 124004232 124004233 180" CB/Tri 200" CB/Tri 124004234 124004235 220" CB 220" CB/Tri 124004236

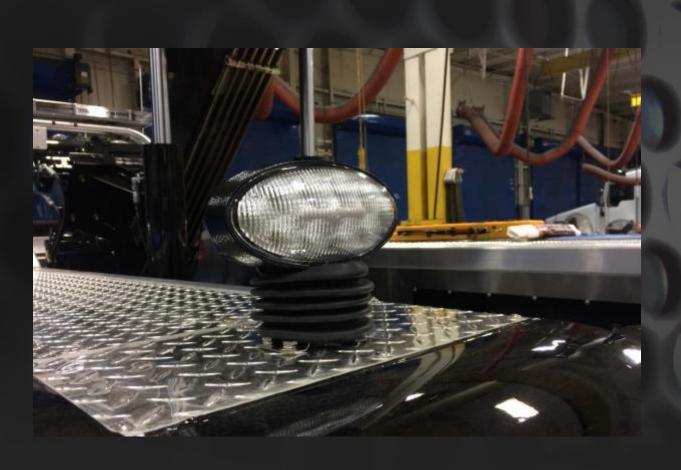
Round LED Underlift Lamps

124004448 (pair) All Models - includes bracket





124004644 (pair) - All Models



White LED Toolbox Strip Lights

Now standard on all units V30/3212 and larger







Retrofit kits available for 2002 and newer HD Bodies – 0311394

Minimum Order is 6 and then in groups of 3 (6,9,12, etc)



Whelen LED 10x10 Lights

124002812 (pair)



Also available without brackets 124002708 (pair)



Whelen 72" 16-Head LED Lightbar

124002710 - 4 Corner Amber, Halogen Work Lights, Brake-Turn-Tail



Whelen 60" 8-Head LED Lightbar

174001984 - 4 Corner Amber, Halogen Work Lights, Brake-Turn-Tail

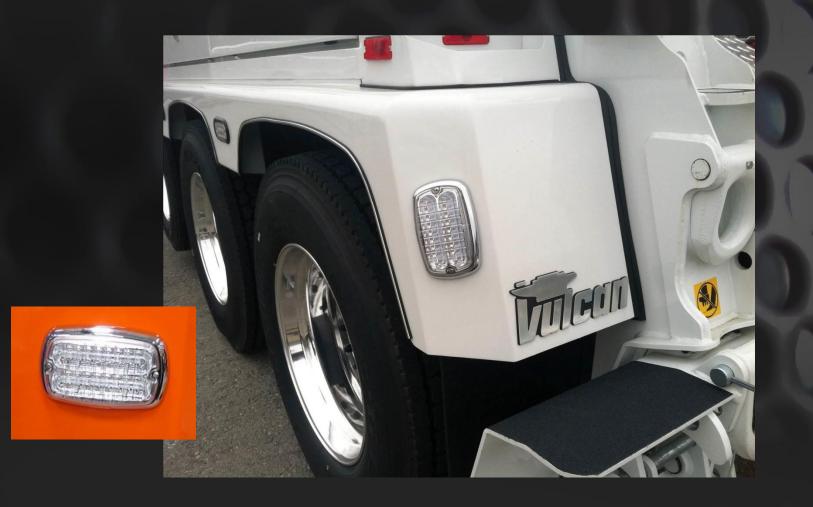


Whelen 60" 4-Head LED Lightbar

124002711 - 4 Corner Amber, Halogen Work Lights, Brake-Turn-Tail

M6 Clear Lens Amber LED

124004444 (pairs)



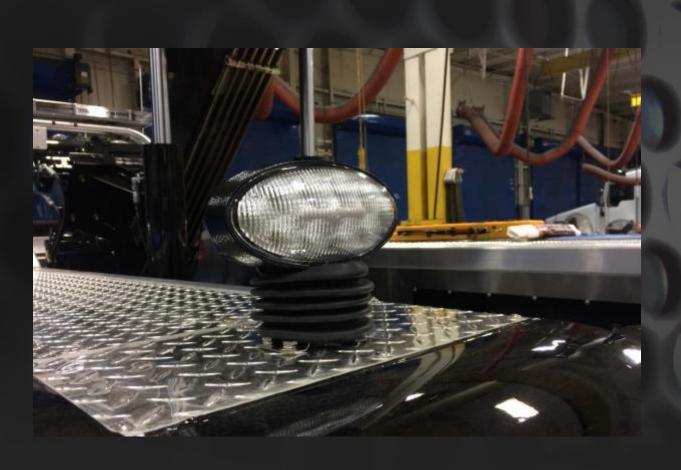
LED Flashing Warning Door Light Kit

124004627





124004644 (pair) - All Models



Additional Lighting Options

LED Flex Lamp Kit 124004452 (pair)





LED Dominator Lamp Kit 124004449 (pair)





LED Worklights (pr)

Lower 70 MM 124004642





Upper 90 MM 124004643





LED Side Light 124004629 (pair)



Also functions as marker light & flasher light when used with Flasher Control Power Unit



LED Under Body Strip Light Kit

124004649 (set of 6)





Manual Extension Rear Outriggers





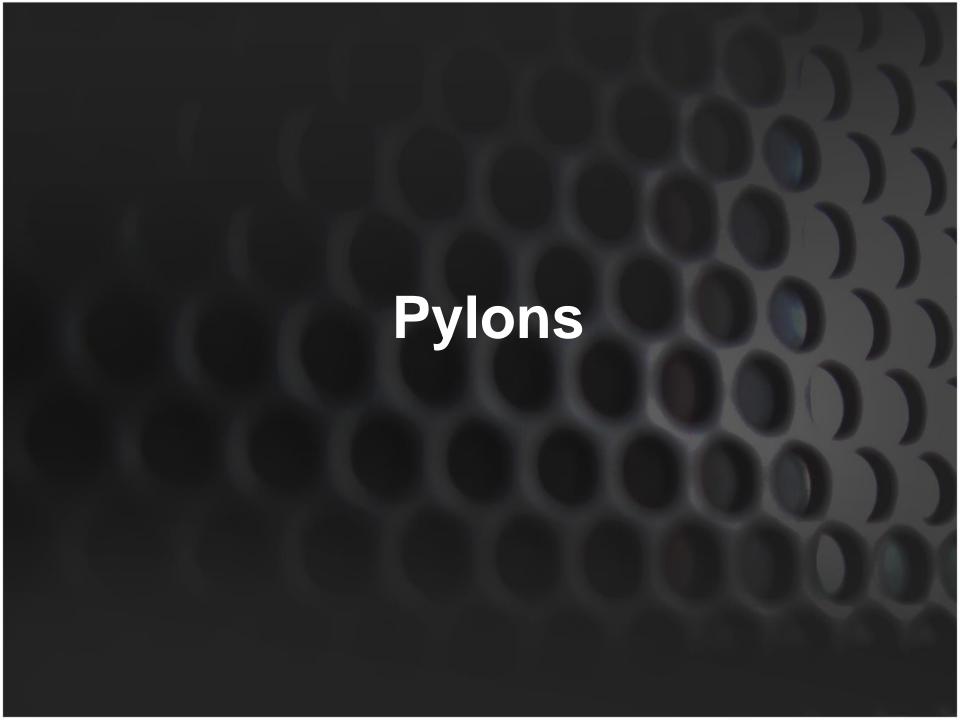
0911460 Available for V-30/3212

Hydraulic Extendable Rear Outriggers

124004092



Available on V-70 and V-100



Aluminum Tubular Pylons

25" 124002826



33" 124002677



Spacer Kit 124002678



Optional 42" Aluminum Tubular Pylon for V30-VX

VX2 body - 42" - 124004117



Optional Pylon (V30 - V100)

37" – 124002740 (Dress Up Kit Included) 47" – 124003001 (Dress Up Kit Included)

Optional Pylon Aluminum Dressup Kit 946171000



Additional Pylon Options

38" Aluminum HD Pylon	124003003
38" Aluminum HD Pylon (Dbl Stack)	124004254
38" Stylized w/ Light Bar	124004459
43" Aluminum HD Pylon	124004475
43" Stylized w/ Light Bar	124004498
51" Stylized w/ Light Bar	124004508
Aluminum HD for 1060	124004150

Composite Aluminum Pylon Wings

124002478



Stainless and Dress-up Options Saddle Tunnel Boxes

PolyBilt Option

Single Axle – 182" or 226" Tandem Axle - 160", 180", 200", 220" Tri Axle - 200" and 220"



Polished Rails



The Rails are polished from the front to the rear, stopping at the top taillight.

Not Available on PolyBilt Body



Aluminum Dress Up Kit

For V-30





3014-980080

1 1/4" Handrail Kit

124002512



VX2 Stainless Kit

VX2 – 120" and/or 138" CA 124002613

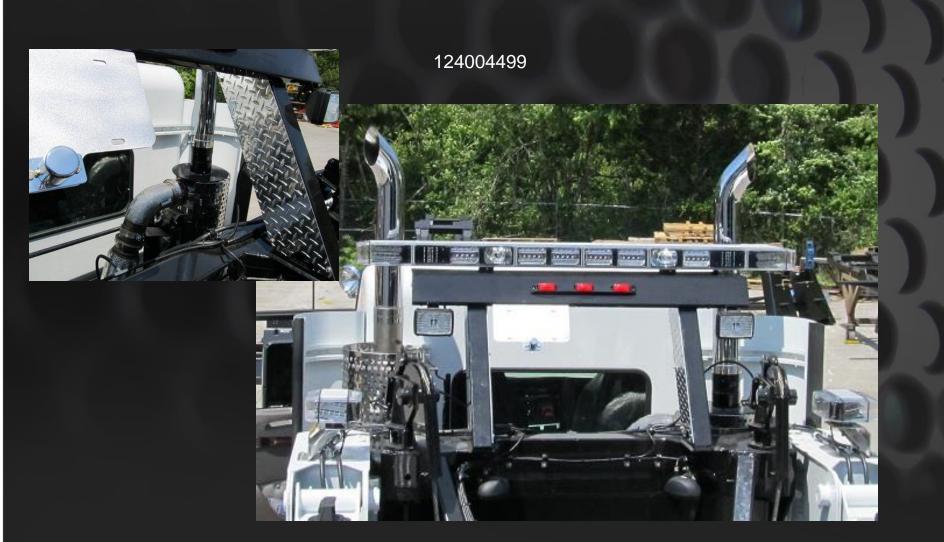




Dress Up Kits

24004571
24004572
24004573
24004605
74016209

Kenworth Dummy Stack



Forks & Attachments

Fork Kit

Standard on:

NV-50, V-70, V-100



Forks come in Black Primer for Parts Orders

Short Axle Fork(pr)

Standard on all units V30 and larger- 124004454





Additional Lift Forks & Attachments

Spring Lift Adapter 124001389 (pr)



Standard on: NV-50, V-70, V-100

Fork Reducer 124002430 (pr)





Optional on All Models

Bus Lift Eye Attachment

124002634 (pr) Optional on All Models





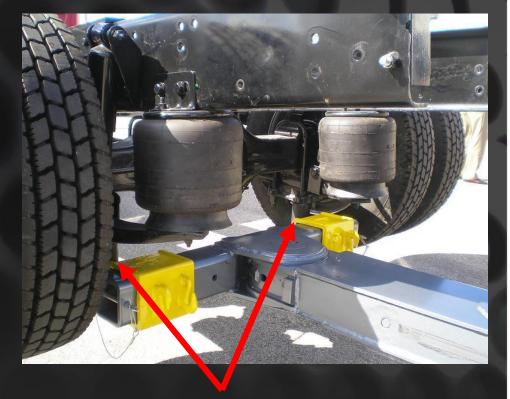
U-Bolt Lift Attachments

124002632 (pair)
Optional on All Models,
NV-50 and Larger Only









Additional Crossbar Attachments

Offset Fork Holder (pr)



Standard on NV-50 and Larger Units 5" Crossbar – 124001718

Standard on V-30 V-30 Crossbar - 124002516 Riser Bracket (pr)



Optional on all Models

5" Crossbar – 124001514

V-30 Crossbar - 124004078

Chain Hook Adapter (pr)



Standard on NV-50 and Larger Units 5" Crossbar – 124001420

Standard on V-30 V-30 Crossbar - 124002517

Fork Holder Extension

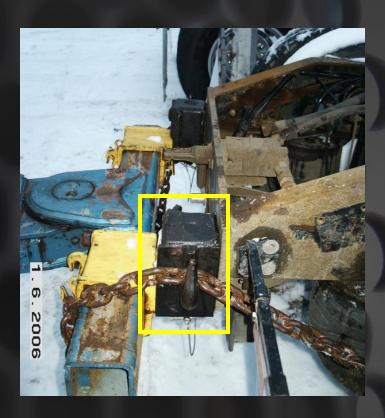
124002230 (pr)



Chain Hook Adapters

124002229 (lh/rh pr)





Optional on All Models,
Suggested NV-50 and Larger Only

Pintle Hook, Tow Ball, & 5th Wheel Attachment for V-30

124002645





Pintle Hook Attachment

124002211 Optional for NV50 and Larger Units





King Pin Attachment Kit

124001948





Requires 124002211 Pintle Hook Kit Optional for NV50 and Larger Units

5th Wheel Adapter Kit

124001833





Requires 124002211 Pintle Hook Kit
Optional for NV-50 and Larger Units
For Empty Trailers Only-24K Capacity

Additional Attachments

Tow Ball Adapter 124002431



Shown with Optional Convert-a-Ball Shank



Requires 124002211 Pintle Hook Kit

Convert-a-Ball 174017093



Includes Adapter Shank Shown on the Tow Ball Adapter

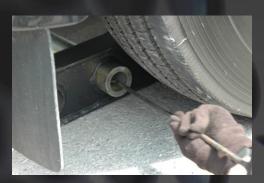


Euro Bus Lift

124002467 Optional on NV50 and Larger units, 5"x5" crossbar







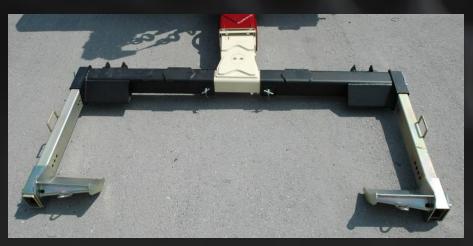




5x5 Bus Lift

124001914 - Optional on NV50 and Larger Units, 5"x5" crossbar









XHD Tire Lift

Optional for 50 Ton



Field Retrofits

124002853 – Century - Includes XHD 5x5 Crossbar 124004081 – Vulcan - Includes XHD 5x5 Crossbar

For units already having a 5x5 Fabricated Crossbar 123002808 – Century and Vulcan

Bus Lift Storage System (Fold Down)

124002587 For 5x5 Crossbar Optional on all Units





Can be used with both 124001914 (Heavy Duty) and 124002808 (Extra Heavy Duty) lift systems

External Bus Lift Storage System

124004380 For 5" x 5" Crossbar Optional on NV50 and Larger Units





Can be used with both 124001914 (Heavy Duty) and 124002808 (Extra Heavy Duty) lift systems

6,000 lb. L-Arm System

124001738 For 5x5 Crossbar Optional on NV-50 and Larger Units









Underlift Straps

10,000 lb Straps (5,000/strap) 124004637



15,000 lb Straps (7,500/strap) 174022023



Accessories

Wide Load Bars

36" Wireless LED

124004494



Includes 7 Way Plug-in Transmitter

36" -

174019036 – (cord sold separately)

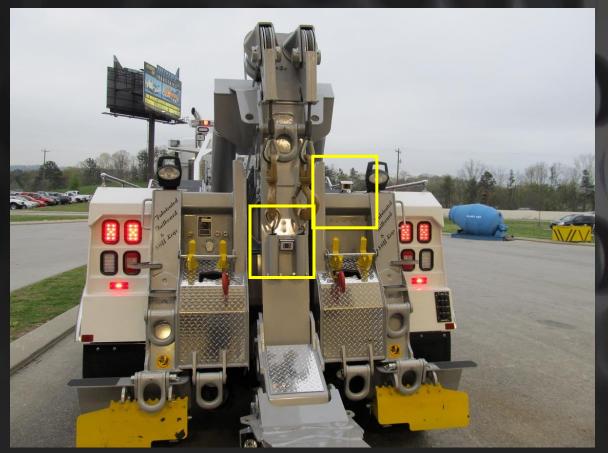


174019033 - 60' 7 Way Cord

Dual Color Camera Kit

124004442 - Optional on All Units

Includes the color screen inside the cab.



Tailboard Remote

124001979 - Optional on All Units



New rocker switch style replaces push-button style

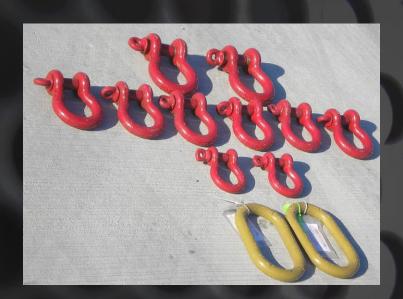
Shackles, Straps, Chains, Snatch Blocks and Related Items

Alloy Screw-Pin Shackle Kit

124004083 - The shackle kit was made to fit with the Endless Loop Strap Kit (124002697, Sold Separately)

Kit Includes:

- 2 ea) 1 1/4" Alloy Master Links 18 Ton
- 2 ea) 1" Alloy Screw-Pin Shackles 8 1/2 Ton
- 6 ea) 1 1/4" Alloy Screw-Pin Shackles 12 Ton
- 2 ea) 1 1/2" Alloy Screw-Pin Shackles 17 Ton All Made in USA



Endless Loop Strap Kit

124002697



COLOR CODE	CAPACITIES IN POUNDS			MINIMUM LENGTH	INCLUDES TWO EACH
	VERTICAL	CHOKER	BASKET	LENGTH	TWO EACH
YELLOW	8400	6720	16800	3 FT	4 FT, 6FT
RED	13200	10560	26400	3 FT	8 FT, 12FT
BLUE	21200	17000	42400	6 FT	12 FT, 16 FT

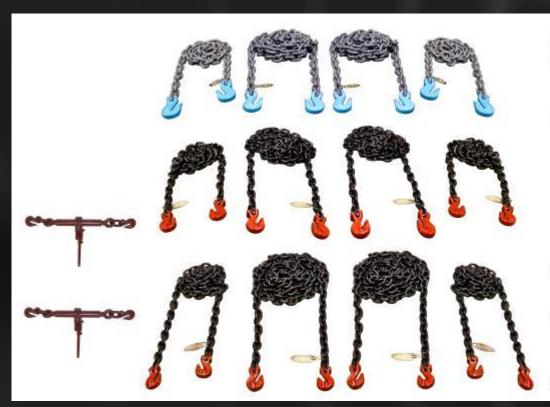


Optional on all models

(124004521 is the same kit but without the blue straps, for V-30)

Chain Kit

124004661



Miller G80 & G100 Chain Kit

- (2) Grade 80 / 5/16" x 10' Chains with Cradle Grab Hooks WLL: 5,000 lbs.
- (2) Grade 80 / 5/16" x 20' Chains with Cradle Grab Hooks WLL: 5,000 lbs.
- (2) Grade 80 / 3/8" x 10' Chains with Cradle Grab Hooks WLL: 7,100 lbs.
- (2) Grade 80 / 3/8" x 20' Chains with Cradle Grab Hooks WLL: 7,100 lbs.
- (2) Grade 100 / 1/2" x 10' Chains with Non-Cradle Grab Hooks WLL: 15,000 lbs.
- (2) Grade 100 / 1/2" x 20' Chains with Non-Cradle Grab Hooks WLL: 15,000 lbs.
- (2) Grade 100 / 5/16" 3/8" Ratchet Binders / WLL: 8,800 lbs.

Optional on all models, suggested for NV-50 and Larger Units

(124002523 is the same kit but without the ½" chains, for use with the V-30)

Ratings Labels

Decals only 0501656 (included with 174025093 and 124002523 Chain Kits)





5/8" GR100 Chain Kit

124002820



Includes two each 5/8 GR100 10' and 15' long with a grab hook on each end
Optional on all models

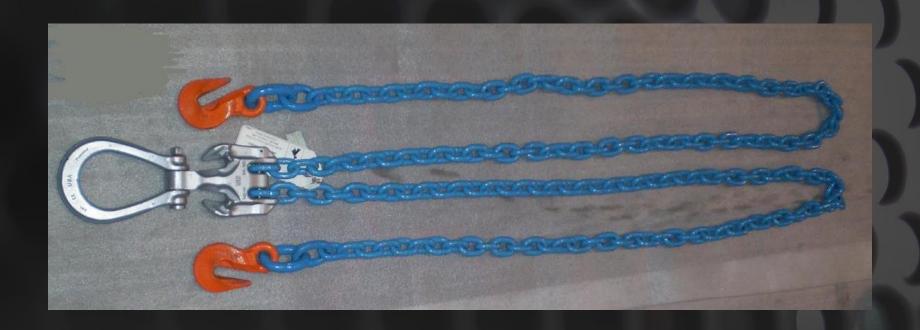
3/8" EDOG Eliminator GR100 Chain Bridle

124004153



1/2" EDOG Eliminator GR100 Chain Bridle

124004588



Optional on all models, suggested for V-100

1/2" GR100 Foundry Hook Kit

124004156 (2 Hooks, 2 Shackles)



Optional on all models - Does not include the Blue Chain

Alloy Snatch Blocks

8 Ton - 124001058



Optional on all models
Suggested for units with 35K and smaller winches

12 Ton - 124001886

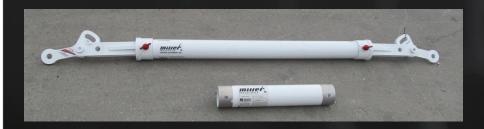


Optional on all models
Suggested for units with 50K and Larger Winches

4-Ton (174017214) Johnson Snatch Block is also available for 3212/V-30

Tool Compartment Organization and Storage

Spreader Bar



124004417 (each)
Can be configured for 100", 105" and 110" lengths



Short Spreader Bar Tube – Allows for 58", 63" and 68" lengths 124004469 (each)





Shown with optional shackles and straps



Optional Mounting Kit - 124004426

End Cap Storage



Dual Snatch Block Storage Kit

124004463 (ea)



Can be used in all large boxes-snatch blocks sold separately 2 kits shown-each kit contains 1 top and 1 bottom bracket

Crossover Tunnel





Modular Toolboxes



3-Drawer 124002667



4-Drawer 124004166



These new boxes can be combined to make 6, 7, 8, or 9-drawer boxes-or any other combination of drawers.

They fit all bodies NV-50 and larger.



Additional Options

Air and Electric Storage Kit 124004258



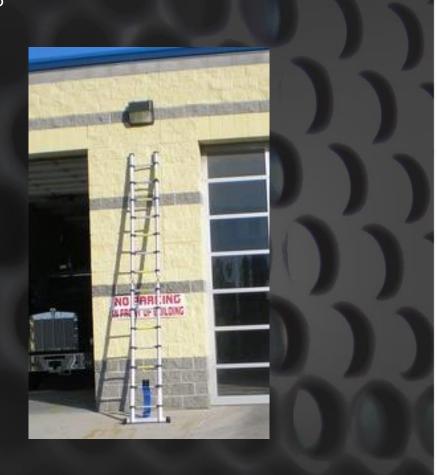
Optional on All Units
Includes 2 red and 2 blue coiled air lines with fittings,
coiled electric cable and storage rack.

Boom Angle Indicator
124002468 – Integrated



Telescoping Ladder





Slide Out Basket





Water Tank Kit

124004635



Non Heated 12 Gallon Water Tank

XP850 Add-Ons

XP Standard Pylon

124002830



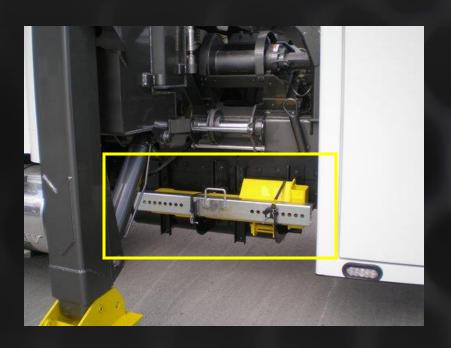
XP Aluminum Tubular Pylon - 124004193

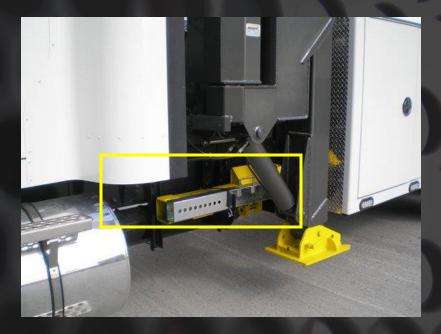


Shown with optional lightbar and lights

Bus Lift Storage System (Frame Mounted)

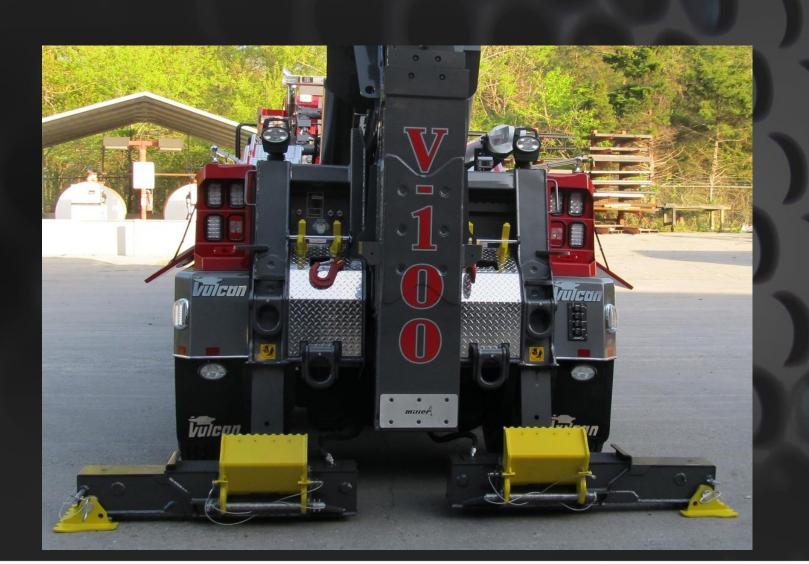
124002525 For 5" Tall Crossbar





Can be used with both 124001914 (Heavy Duty) and 124004079 (Extra Heavy Duty) lift systems

XP Rear Outriggers



XP Spade (each)





Ground Penetrating Plate

124004091



Fits XP units
Sold each, includes a pin

SP Side Pullers

SP 12,000 Sidepuller

124003034



Requires an additional 19" CA for Wreckers



SP 20,000 Sidepuller

124002731

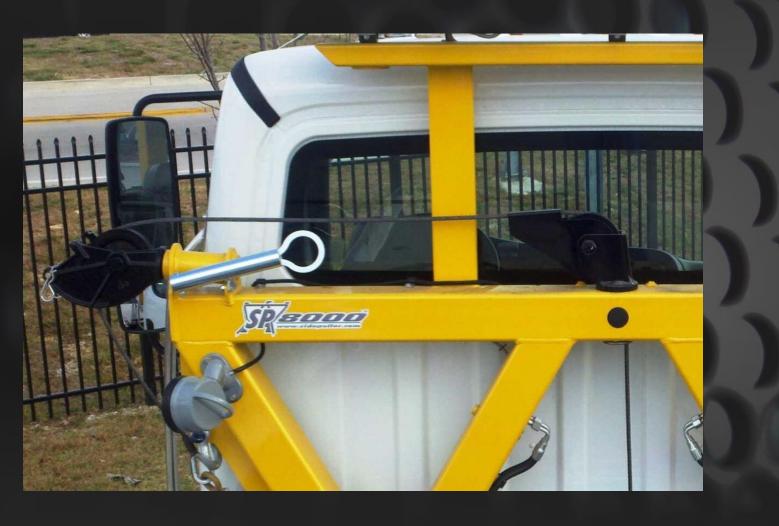


Requires an additional 27" CA





SP Light Bar Mount



Additional Features and Options

Quick Connect Air Supply





Jack Leg Flipper Foot



LED Lights

Clear Lens in Tail



Lower current draw

Tire & Wheel Options

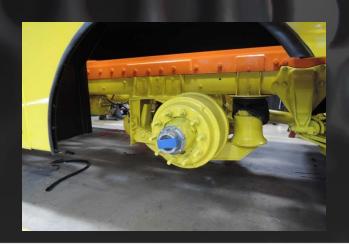
Lift Axle Hub Kit 124004543

Single Axle High Hat Kit 174029043 w/ Nut 174029045

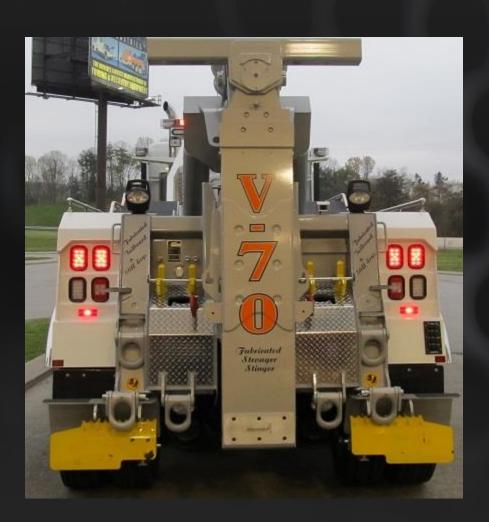




Lift Axle 25K Deep Drop 124002620



Underlift Heel Protection Plate



Numbers provided for retrofit if desired

- -124004464-14" long
- -124004465-9 1/2" long
- -124004467-17" long
- -124004468-12" long- Most Vulcan

Tailboard Dress Up Package

NV-50 - 946961000 V70/V100 - 124004583

