

AGENDA ITEM EXECUTIVE SUMMARY		Agenda Item number: 5.j	
Title:	Recommendation to Approve the Awar 348 Tandem Axle chassis to JX Peterb Equipment and to Sell the Replacemen 4x2, Vehicle #1724 via an online auction	ilt and Body to Monroe Truck t Vehicle 2006 IHC 7400 SFA	
Presenter:	Michael Shortall		
	C : D . I 05.0	010	

Meeting: Government Services Committee Date: June 25, 2018

Proposed Cost: \$ 148,354.00 | Budgeted Amount: \$ 180,000.00 | Not Budgeted: \square

Executive Summary (if not budgeted please explain):

Staff is seeking approval to purchase a new 2019 Peterbilt Model 348 Tandem axle chassis from JX Peterbilt and 15' Crysteel Stainless Steel dump body with reversible plow from Monroe Truck Equipment for use by the Environmental Services Division through the National Joint Purchasing Alliance (NJPA).

JX Peterbilt (Chassis)	91,200.14
Monroe (Body/Plow)	<u>58,404.00</u>
Total	149,604.14
Pre-Pay Discount	-1,250.00
Total with discount	\$148,354.14

This option was presented to the City's Fleet Committee and approved through the FY18/19 budget.

Staff is also seeking approval to sell the replacement vehicle #1724 a 2006 IHC 7400-SFA-4x2, via an online auction to the highest bidder.

Attachments (please list):

*Detailed list of bids obtained from 2 NJPA vendors *Resolution

Recommendation/Suggested Action (briefly explain):

Recommendation to approve the Award of a 2019 Peterbilt Model 348 Tandem Axle chassis to JX Peterbilt and Body to Monroe Truck Equipment and to Sell the Replacement Vehicle 2006 IHC 7400 SFA 4x2, Vehicle #1724 via an online auction to the highest bidder.



QUOTATION **Monroe Truck Equipment** 1051 W 7th Street Monroe, WI 53566 Phone: 608-329-8383

Fax: 608-329-8521

Email: treynolds@monroetruck.com

www.monroetruck.com

Quote Number:

9TRR001703

Job Order Number:

Quote Date: 5/16/2018

Quote valid until: 6/15/2018

Terms:

Date:

AMOUNT

NET 30

Salesperson: Quoted By: SZYMCZAK, STEVE

Tim Reynolds

	REASSIGN (Required for poo	l units): 🔲 F	leet 🗌 Retail				
	ST CHARLES, IL 60174	Émail:				P.O. Number:	
	ATTN: ACCOUNTS PAYABLE	Phone:	630-377-4421	Fax:	630-377-4487	-	
Customer:	ST CHARLES, CITY OF, (6948710)	Contact:				Dealer Code:	

MSO/MCO (ONLY check if legally required): MSO MSO MCO

Accepted by:

Customer must fill out the information above before the order can be processed.

Chassis Information

Year:	Make:		Model:		Chassis Color:	Cab Type:	
Single/Dual: DRW	CA:	CT:	Wheelbase:	Engine: DIESEL	F.O. Number #:	Vin:	

Monroe Truck Equipment, Inc. is pleased to offer the following quote for your review:

DESCRIPTION 15' 10-15 YARD CRYSTEEL STAINLESS STEEL GLADIATOR DUMP BODY

- SIDES: 34", 7GA STAINLESS STEEL
- FRONT: 54", 7GA STAINLESS STEEL
- REAR: 44", 7GA STAINLESS STEEL
- FLOOR: 1/4" AR400, 9" RADIUS
- WESTERN UNDERSTRUCTURE
- 3/8" X 1 1/2" FLAT WALK RAIL BOTH SIDES
- SLIDE OUT/FOLD DOWN LADDER; NORTH DAKOTA LADDER
- DUMP BODY VIBRATOR ELECTRIC INSTALLED ON CROSSMEMBERLESS BODY
- CUSTOM STANINLESS STEEL CABSHIELD WITH INCORPORATED TARP HOUSING
- AIR TAILGATE, ELECTRIC
- 12" X 3/16" BOLT ON STAINLESS STEEL SPILL SHIELD
- SPRING LOADED SHOVEL HOLDER: STAINLESS STEEL
- SLOP LOCKS / TURNBUCKLES ON TAILGATE
- ONE PAIR 15' UNPAINTED OAK SIDE BOARDS; INCLUDES CENTER SUPPORT
- REFLECTIVE TAPE ACROSS THE BACK OF THE CAB AND SIDES OF BODY
- SELF ADUSTABLE 87-107 DB BACKUP ALARM
- RECESSED LED S/T/T AND BACKUP LIGHTS WITH SEALED WIRE HARNESS
- RUBBER REAR FLAPS
- BARE STAINLESS STEEL FINISH

CRYSTEEL M63138 MARATHON INVERTED TELESCOPIC HOIST

- 37-4 TON CAPACITY
- 2000 P.S.I.
- DOUBLE ACTING

AERO 575 ELECTRIC TARP SYSTEM FOR DUMP BODY

- ELECTRIC
- ASPHALT COVER
- CUSTOM INSTALLATION TO BE RECESSED IN BULKHEAD / CABSHILED

PINTLE HOOK W/MOUNTING, 50 TON, TANDEM AXLE

- PREMIER 2200 PINTLE HOOK
- ELECTRIC BRAKE CONTROL
- 7-WAY CONNECTOR, ROUND SOCKET, ROUND PIN

WHELEN ILL DOT STATE SPEC 72"

- 72" JUSTICE LED LIGHT BAR MOUNTED ON ROOF
- REAR BODY LED STROBES MOUNTED IN CORNER POST
- LED S/T/T MOUNTED IN REAR POST, PINTLE PLATE AND ON TOP OF CAB SHIELD
- LED BACK UP LIGHT MOUNTED IN REAR CORNER POST
- 2 AMBER AND 1 CLEAR STORBE INSTALLED OUTSIDE THE CORNER POST ON EACH SIDE
- SCENE LIGHTS ADDED TO ILLINOIS LIGHTBAR
- 2-YEAR WARRANTY

DESCRIPTION

HYDRAULIC PACKAGE, 3-BANK VALVE W/MANIFOLD, TANK, & MISC. COMPONENTS, HIGH FLOW HOIST

- HOT SHIFT PTO
- TXV92 PUMP
- SECTIONAL VALVE W/SPREADER MANIFOLD
- HOIST: 4 WAY/3POS, W/500 PSI A PORT RELIEF, 40 GPM, MANUAL
- LOAD SENSE MID-INLET SECTION, 2500 PSI MAIN RELIEF
- PLOW LIFT: 4 WAY/3POS, 20 GPM, MANUAL
- PLOW ANGLE: 4 WAY/3POS, 20 GPM, MANUAL
- 30 GALLON SLIM-LINE MILD STEEL HYDRAULIC TANK
- IN-TANK RETURN FILTER W/PRESSURE GAUGE
- MORSE CONTROLS, CABLES AND CONTROL STAND
- MILD STEEL VALVE ENCLOSURE

PLOW HITCH - MC7082 QUICK HITCH

- FOLD FLAT LIFT ARM
- 4 X 10 DA LIFT CYLINDER
- CHEEK PLATES WITH BUMPER
- HELLA PLOW LIGHTS MOUNTED ON HOOD

MONROE MP41R11-ISCT; FULL MOLDBOARD TRIP REVERSIBLE PLOW; 1650#

- 10 GAUGE ROLL FORMED STRAIGHT MOLDBOARD
- (6) 1/2" X 4" TAPERED, ONE-PIECE FLAME CUT RIBS
- 2" X 3" X 3/8" TOP MOLDBOARD ANGLE
- 4" X 4" X 3/4" BOTTOM MOLDBOARD ANGLE
- HORIZONTAL MOLDBOARD BRACE ANGLES
- 5/8" X 8" ONE-PIECE TOP PUNCH CUTTING EDGE
- DUAL COMPRESSION TRIP SPRING ASSEMBLIES
- 4" X 4" X 3/8" CROSS-TUBE SUPPORT
- 3-1/2" X 3-1/2" X 1/2" SEMI-CIRCLE
- (2) 3" X 10" DOUBLE ACTING POWER REVERSE CYLINDERS WITH CUSHION VALVE
- BUILT-IN MONROE LEVEL LIFT ASSEMBLY
- MOLDBOARD AND PUSHFRAME 100% CONTINUOUSLY WELDED
- MOLDBOARD POWDER COATED ORANGE
- PUSH FRAME POWDER COATED BLACK
- 36" FLUORESCENT ORANGE FLEXIBLE PLASTIC MARKERS, INSTALLED
- SCREW ADJUSTABLE PARK JACK; S&I INSTALLED; 30#
- MONROE MC6000 QUICK HITCH; PLOW PORTION; 175#
- WRAP-AROUND CURB GUARD (EACH), S&I INSTALLED; 20#
- WRAP-AROUND CURB GUARD (EACH), S&I INSTALLED; 20#
- 11' RUBBER SNOW DEFLECTOR, 12", S/I INSTALLED
- MAILBOX CUTOUT ON CURBSIDE ONLY

Quote Total: \$58,40

\$58,404.00

Additional Options:

DESCRIPTION AMOUNT ADD TO QUOTE
Yes / No

Notes:

- ♦ Terms are Due Upon Receipt unless prior credit arrangements are made at the time of order.
- ♦ Please note if chassis is furnished, it is as a convenience and terms are Net Due on Receipt of Chassis.
- ♦ State and Federal taxes will be added where applicable. Out-of-state municipal entities may be subject to Wisconsin sales tax.
- Restocking fees may be applicable for cancelled orders.





535 East South Frontage Road, Bolingbrook, IL 60440

Date: April 24, 2018

To:

Mike Shortall

City of St. Charles 200 Devereaux Way St. Charles, IL. 60174





JX Peterbilt - is pleased to present a price quotation for (1) New 2019 Peterbilt Model 348 Tandem Axle cab and chassis with the enclosed specifications.

Peterbilt Cab & Chassis All as per attached specifications

Total	\$ 91,200.14.00
Flooring (can be removed with early chassis payoff)	\$ 1,250.00
Heated Winsheild	\$ 750.00
Doc Fees/Title fees	Included
2019 Peterbilt 348 tandem axle with enclosed specifications - reference WA5025	\$ 89,200.14

Sincerely,

Tor Michael William Larkin | Sales Executive JX Enterprises, Inc Office: 630-970-2700 Ext 3434| Celi: 224-200-2483

tlarkin@jxe.com | Your Partner for the Long Haul

535 E. South Frontage Rd, Bolingbrook, IL 60440 Business 708-889-4686 Fax 708-889-4670





JX Peterbilt TL P128 535 E South Frontage Road

535 E South Frontage Road Tor Larkin

Sales Executive

Bolingbrook, Illinois United States 60440

Phone:

Fax: Email:

tlarkin@jxe.com

St. Charles, City of 200 Devereaux ay

St Charles, Illinois United States 60174

Phone: Fax:

Contact Email:

Prepared for:

Vehicle Summary

Unit Chassis Model: Model 348 Fr Axle Load (lbs): 20000 Type: Full Truck Rr Axle Load (lbs) 40000 Description: St charles -- tandem 348 G.C.W. (lbs): 60000 Application Road Conditions: Intended Serv.: Snowplow Class A (Highway) 100 Commodity: Other Commodity Class B (Hwy/Mtn) 0 Class C (Off-Hwy) 0 **Body** Class D (Off-Road) 0 Type: **End Dump** Maximum Grade: 6 Length (ft): Wheelbase (in): 14 190 Height (ft): 11.0 Overhang (in): 74.79999 Max Laden Weight (lbs): 4200 Fr Axle to BOC (in): 69.8 Cab to Axle (in): 120.2 Trailer Cab to EOF (in): 195.0

No. of Trailer Axles: 0
Type:

(in**)**:

Special Req. United States Registry

Overall Comb. Length

Height (ft): 0.0
Kingpin Inset (in): 0
Corner Radius (in): 0

Restrictions

Length (ft): Width (in): Height (ft):

102 13.5

40

0

Approved by:

Length (ft):

Date:

Note: All sales are F.O.B. designated plant of manufacture.

PACCAR FINANCIAL Ask your dealer for a quote today, or visit our website @ www.paccarfinancial.com.

PACCAR Financial offers innovative finance, lease and insurance programs customized to meet your needs.

	Unpublished options may require review/approval.
Dimensional and perform	ance data for unpublished options may vary from that displayed in PROSPECTOR.

Printed: Effective Date: 4/24/2018 10:52:13 AM Jul 1, 2017 Incomplete

Model Number: Quote/DTPO/CO: Model 348 Q14412172

Prepared by: Tor MW Larkin

Version Number:

35.20

330



JX Peterbilt TL P128 535 E South Frontage Road

Tor Larkin Sales Executive

Bolingbrook, Illinois United States 60440

Phone:

Fax: Email:

tlarkin@jxe.com

St. Charles, City of 200 Devereaux ay

St Charles, Illinois United States 60174

Phone: Fax:

Contact Email:

Prepared for:

	Description	Weight
Base Model		
	Model 348 The Model 348 was designed to exceed the rigid demands of Class 7 and Class 8 specialty application markets that require rugged durability and a wide range of optional content. The Model 348 represents a multi-dimensional performer with a GVW from 33,000 to 66,000 lbs. and optional capacity ratings to suit almost any vocation. The 348 is also available in a specifically designed all-wheel-drive configuration. From construction and crane service to utility and delivery services in both Class 7 and Class 8 markets, the 348 is in a class by itself.	10,610
	Other Commodity	0
	Snowplow Truck which is configured for mounting a snowplow to the front.May also have dump or other body.	0
	End Dump	0
	United States Registry	0
Configuration		
	Not Applicable Secondary Manufacturer	0
Frame & Equipmer	nt	
	11-5/8in Steel Rails to 444in 11.625 x 3.874 x .375 Dimension, 2,568,000 RBM; Yield Strength: 120,000 psi. Section Modulus: 21.4 cubic inches. Weight: 1.91 lbs/inch pair	584
	190in Wheelbase	0
	Three-Piece Crossmembers	0
(Ha)	27.8in Bumper Extension without Adapter Includes Stationary Grille. Requires FEPTO Bumper.	0
	EOF Square without Xmbr For use with body builder installed crossmember.	0
THE STATE OF THE S	Omit Rear Mudflaps and Hangers	0

Front Axle & Equipment

Unpublished options may require review/approval. Dimensional and performance data for unpublished options may vary from that displayed in PROSPECTOR.					
Printed:	4/24/2018 10:52:13 AM	Incomplete	Model Number:	Model 348	
Effective Date:	Jui 1, 2017	·	Quote/DTPO/CO:	Q14412172	
Prepared by:	Tor MW Larkin		Version Number:	35.20	



-		Description	Weight
	fittings on tie rod ends, king p maintenance & help extend s EMGARD® FE 75W-90 synth economy improvement. Redu resulting in increased uptime.	o improve handling & reduce tire wear. Zerk ins, & draglink ball joints for ease of ervice life of components. Cognis etic axle lube provides over 1% fuel aces wear & extends maintenance intervals, Provides improved fluid flow to protect conditions & withstand the stress from high	152
West of the second seco	Taper Leaf Springs, Shoo Standard with Heavy Resistar		189
	Power Steering Sheppard For use with 16,000 to 20,000		0
· · · · · · · · · · · · · · · · · · ·	Power Steering Reservoi	Frame Mounted w/Cooler	2
	PHP10 Iron PreSet Hubs	V 10 10 10 10 10 10 10 10 10 10 10 10 10	0
	Bendix Air Cam Front Dru Includes automatic slack adjus	Im Brakes 16.5x6 sters & outboard mounted brake drums.	0
	Dust Shields, Cam Brakes	s, Front Axle	4
	Gusseted Cam Brackets,	Steer Axle	0
Rear Axle & Eq	Meritor MT40-14X 40,000 interaxle diff lock air rocker occaxle alignment to improve handle oil drain plug captures & holds extend service life. Parking braperformance. Cognis EMGAR over 1% fuel economy improve maintenance intervals, resulting	cupies space of one gauge. Laser factory dling & reduce tire wear. Magnetic rear axle any metal fragments in drive axle lube to akes on all drive axles for optimal D® FE 75W-90 synthetic axle lube provides ment. Reduces wear & extends g in increased uptime. Provides improved in extreme cold conditions & withstand the	2,025
	PHP10 Iron PreSet Hubs		0
	Standard Stroke Parking E Drive Axle(s). Not for use on U. Carriers.	Brakes S. or Canada Tractors, other than Car	0
	Dust Shields For Cam Bra	kes, Drive Axle(s)	15
Providence of the same of the	Heavy Wall, Drive Axle(s)		88
	Gusseted Cam Brackets, I	Prive Axle(s)	2
	braking application. This system with spring brakes on the rear a	te modulation (SBM) system for emergency m requires an SBM valve and a relay valve xles. The SBM valve allows the foot valve orakes if a failure exists in the rear air	0
	Stability System Not Selec	ted or Not Available	0
Dimensio	onal and performance data for unpublis	s may require review/approval. hed options may vary from that displayed in PROSP	ECTOR.
Printed:		ncomplete Model Number:	Model 348
Effective Date: Prepared by:	Jul 1, 2017 Tor MW Larkin	Quote/DTPO/CO: Version Number:	Q14412172 35.20



Anti-Lock Braking System (ABS) 4S4M	
ABS-6. Includes air braking system.	0
Synthetic Axle Lubricant All Axles Peterbilt heavy duty models include Fuel Efficient Cognis EMGARD FE75W-90 which provides customers performance advantages over current synthetic lubricants with reduced gear wear and extended maintenance intervals, resulting in increased uptime. In addition, the lubricant provides improved fluid flow to protect gears in extreme cold conditions and withstand the stress from high temperatures, extending component life.	Ō
Bendix Air Cam Rear Drum Brakes 16.5x7 Includes Automatic Slack Adjusters & Outboard Mounted Brake Drums.	0
Tandem Drive Axle (Model 348)	0
Ratio 6.83 Rear Axle	0
Peterbilt Air Trac 40,000 lbs, 52in Axle Spacing Light Weight	495
Air Springs, Internal Bumpers Air Trac / Air Leaf suspensions	0
Dash Mtd Dump Switch With Indicator Light For suspension	2
PACCAR PX-9 300@2000 GOV@2200 860@1300 Productivity (2017 Emissions) Includes alum flywheel housing, cruise control, and J1939 provisions (provides an interface point for the Electronic Service Analysis-ESA and other PACCAR approved diagnostic tools). Chevron Delo LE SAE 10W30 engine oil is specially formulated for new low emissions engines. Magnetic engine oil drain plug captures and holds any metal fragments in engine oil to extend service life. N21320 N205 120Standard Maximum Speed Limit [LSL] N21330 N207 0Expiration Distance N21340 P005 120Hard Maximum Speed Limit N21350 P001 60Maximum Accelerator Pedal Vehicle Speed N21360 P110 0Accelerator Lower Droop N21370 P059 64Maximum Cruise Speed N21380 P111 0Cruise Control Lower Droop N21400 N203 252Reserve Speed Function Reset Distance N21410 N202 0Maximum Cycle Distance N21410 N201 0Reserve Speed Limit Offset N21420 N206 10Maximum Active Distance N21430 N201 0Reserve Speed Limit Offset N21430 P015 N0Engine Protection Shutdown N21450 P026 N0Gear Down Protection N21460 P046 1400.Max PTO Speed N21470 P062 NOCruise Control Auto Resume N21480 P068 NOAuto Engine Brake in Cruise N21500 N209 0Expiration Distance	0
	Peterbilt heavy duly models include Fuel Efficient Cognis EMGARD FE75W-90 which provides customers performance advantages over current synthetic lubricants with reduced gear wear and extended maintenance intervals, resulting in increased uptime. In addition, the lubricant provides improved fluid flow to protect gears in extreme cold conditions and withstand the stress from high temperatures, extending component life. Bendix Air Cam Rear Drum Brakes 16.5x7 Includes Automatic Slack Adjusters & Outboard Mounted Brake Drums. Tandem Drive Axle (Model 348) Ratio 6.83 Rear Axle Peterbilt Air Trac 40,000 lbs, 52in Axle Spacing Light Weight Air Springs, Internal Bumpers Air Trac / Air Leaf suspensions Dash Mtd Dump Switch With Indicator Light For suspension PACCAR PX-9 300@2000 GOV@2200 860@1300 Productivity (2017 Emissions) Includes alum flywheel housing, cruise control, and J1939 provisions (provides an interface point for the Electronic Service Analysis-ESA and other PACCAR approved diagnostic tools). Chevron Delo LE SAE 10W30 engine oil Is specially formulated for new low emissions engines. Magnetic engine oil drain plug captures and holds any metal fragments in engine oil to extend service life. N21320 N205 120. Standard Maximum Speed Limit [LSL] N21330 N207 0Expiration Distance N21340 P005 120Hard Maximum Accelerator Pedal Vehicle Speed N21360 P011 0Accelerator Lower Droop N21370 P059 64Maximum Accelerator Prodp N21370 P059 64Maximum Cruise Speed N21380 P111 0Cruise Control Lower Droop N21420 N206 10Maximum Active Distance N21410 N202 0Maximum Active Distance N21420 N206 10Maximum Mctive Distance N21410 N202 0Maximum Mctive Distance N21420 N206 10Maximum Cruise Speed N21330 N201 0Reserve Speed Function Reset Distance N21410 N202 0Cruise Control Auto Resume

Unpublished options may require review/approval. Dimensional and performance data for unpublished options may vary from that displayed in PROSPECTOR.					
Printed:	4/24/2018 10:52:13 AM	Incomplete	Model Number:	Model 348	
Effective Date:	Jul 1, 2017	•	Quote/DTPO/CO:	Q14412172	
Prepared by:	Tor MW Larkin		Version Number:	35.20	



	Description	Weight
N215	540 P234 60Timer For Impending Shutdown Warning	
N215 N215	550 P516 35Engine Load Threshold 570 P031 NOIdle Shutdown Manual Overrule	
N215	590 P230 YESEnable Hot Ambient Automatic Overrule	
N216	P172 40Low Ambient Temperature Threshold	
The state of the s	630 P171 80High Ambient Temperature Threshold ine Idle Shutdown Timer Disabled	0
	EIST NA Expiration Miles	0
	ctive VSL Setting NA	0
	y Pan	35
	B Engine Idling Compliance	0
	CAR PX-7, PX-9 and MX, Cummins ISL, ISM and ISX diesel engines include the required factory installed serialized sticker on the drivers	
	to identify them as meeting the NOx idling standard.	
PACC	CAR 160 Amp Alternator, Brushed	0
	ersion Type Block Heater 110-120V	2
	lard location is center left hand under cab and includes a weather-	
proof o	cover that protects the receptacle. This pre-heater keeps the coolant engine block from freezing when the engine is not running.	
The state of the s	CAR 12V Starter	0
	CCAR Premium 12V Dual Purpose Batt 2190 CCA	62
Thread	ded stud type terminal. Stranded copper battery cables are double	
	(00) or larger to reduce resistance.	
	ery Jumper Terminal Mounted Under Hood ame Rail. Not available with PX-7 engines.	4
	ing Battery Disconnect Switch	3
	ted on battery box	· ·
2-Spe	eed Fan Clutch For Frequent Start/Stops	0
	CFM Air Compressor	0
N/A X1	15. Furnished on engine. Teflon lined stainless steel braided essor discharge line.	
	On Fuel/Water Separator	0
	uld Heat Option for Fuel Filter	
		0
	leat for Fuel Filter	0
	ne Protection Shutdown es oil pressure, oil temperature, coolant temperature, and intake	0
manifol	es on pressure, on temperature, coolant temperature, and intake old temperature.	

Unpublished options may require review/approval. Dimensional and performance data for unpublished options may vary from that displayed in PROSPECTOR. Printed: 4/24/2018 10:52:13 AM Incomplete Model Number: Model 348					
Prepared by:	Tor MW Larkin		Version Number:	35.20	



	Description	Weight
	High Efficiency Cooling System Cooling module is a combination of steel and aluminum components, with aluminum connections to maximize performance and cooling capability. Silicone radiator & heater hoses enhance value, durability, & reliability. Constant tension band clamps reduce leaks. ClimaTech extended life coolant extends maintenance intervals which reduces maintenance costs. Anti-freeze effective to -30 degrees F helps protect the engine. Low coolant level sensor warns of low coolant condition to prevent engine damage. Radiator Size by Model: 587: 1330 sq in, 579/367 FEPTO 1325 sq in, 567/365/367: 1440 sq in, 384/386: 1301 sq in, 365 FEPTO: 1184 sq in, 389/367 HH: 1669 sq in, 348: 1000 sq in, 320: 1242 sq in.	0
	Radial Seal, Dry Type Air Cleaner, Frontal Air Intake. Molded rubber air intake connections with lined stainless steel clamps seal to prevent contaminants in air intake.	0
	Exhaust Single RH Side Of Cab DPF/SCR RH Under Cab (2017).	29
	Curved Tip Standpipe(s)	0
***************************************	18in Ht, 5in Dia Chrome, Clear Coat Standpipe(s)	-2
Transmission	& Equipment Allison 3000 RDS-P Transmission, Gen 5 Rugged Duty Series. Includes Rear Transmission Support except on MX engines, TranSynd Automatic Transmission Fluid, and Water Oil Heat Exchange. Also includes features that monitor the transmission fluid, filter and clutch condition. Will display percent life remaining for the transmission fluid, filter and clutches on the shift selector. This information may be displayed using the Mode and Up and Down buttons. A wrench icon will also be included to indicate when the transmission fluid, filter or clutches need servicing. (Suited for vehicles operating on/off highway and/or requiring PTO operation) Forward Ratios: 1st-3.49, 2nd-1.86, 3rd-1.41, 4th-1.00, 5th-0.75, 6th-0.65 / Reverse Ratios: DR-(5.03)	110
)	1710 HD Driveline, 1 Midship Bearing	0
	Allison FuelSense Basic Includes 5th Generation Controls, EcoCal and Dynamic Shift Sensing. For additional information see Product Portfolio.	0
***************************************	Auto Neutral Activates With Parking Brake	0
	Allison 6-Speed Configuration, Close Ratio Gears 3000 Series Transmissions	0
	Dash Mounted Push Button Shifter Available with Allison Transmissions.	0
Air & Trailer Eq	uipment Bendix AD-IS Air Dryer W/Heater And Coalescing Filter	0
	Pull Cords All Air Tanks	Ō
	And Coalescing Filter	
Dimensi	Unpublished options may require review/approval. onal and performance data for unpublished options may vary from that displayed in PROSPE	CTOR.
Printed:	4/24/2018 10:52:13 AM	Model 348
Effective Date:	Jul 1, 2017 Quote/DTPO/CO:	Q14412172
Prepared by:	Tor MW Larkin Version Number:	35.20

33562-831A-0546



		Description	Weig
	Nylon Chassis Hose		
	Polish Aluminum Air Tanks outside the frame rails will the optimal size and location specific air tank size or loc	s painted finish except when Code 4543330 s is also selected (then exposed air tanks be polished aluminum). Peterbilt will determine on of required air tanks. Narratives requesting a ation will not be accepted for factory installation. Imber or location of air tanks installed.	
	High Mount Air Tanks Subject to frame review.	BOC/BOS Where Possible	
	7-Way Electric Harnes	s with Socket Mounted EOF	
Tires & Wheels			
	FF: BR 20ply 315/80R2	2.5 M860A	9
	Diameter = 42.8 inches; SL		
	RR: BR 16ply 11R22.5		7
	Diameter = 42.0 inches; SL	R = 19.5 inches	
	Code-rear Tire Qty 08 FF: Accur Stl Armor 29	200DV 22 EVO 00	
	Heavy Duty. PHP10-5 Har		8
	RR: Accur Stl Armor 50	0291PK 22.5X8.25	- 13
	Heavy Duty, Two Hand Hol Code-rear Rim Qty 08	es	
uel Tanks			
	26in Aluminum 70 Galle		•
	filler neck. Top draw fuel pl the fuel system during low f placement of fuel pickup tut	ss. Paddle handle filler cap with threadless umbing reduces chance of introducing air into uel level conditions due to the central be. Wire braid fuel lines increase durability &	
	filler neck. Top draw fuel pl the fuel system during low f	umbing reduces chance of introducing air into uel level conditions due to the central oe. Wire braid fuel lines increase durability &	The second secon
	filler neck. Top draw fuel pl the fuel system during low f placement of fuel pickup tut reduce potential for leaks.	umbing reduces chance of introducing air into uel level conditions due to the central be. Wire braid fuel lines increase durability & lon	
	filler neck. Top draw fuel pl the fuel system during low f placement of fuel pickup tut reduce potential for leaks. Location LH U/C 70 Gal DEF Tank Mounted LH	umbing reduces chance of introducing air into uel level conditions due to the central pe. Wire braid fuel lines increase durability & lon BOC counted LH cab fender.	
	filler neck. Top draw fuel pl the fuel system during low f placement of fuel pickup tut reduce potential for leaks. Location LH U/C 70 Gal DEF Tank Mounted LH Models 210, 220 and 320 m	umbing reduces chance of introducing air into uel level conditions due to the central pe. Wire braid fuel lines increase durability & lon BOC counted LH cab fender.	
attery Box & Bu	filler neck. Top draw fuel pl the fuel system during low f placement of fuel pickup tut reduce potential for leaks. Location LH U/C 70 Gal DEF Tank Mounted LH Models 210, 220 and 320 m Standard DEF To Fuel F DEF Tank Small	umbing reduces chance of introducing air into uel level conditions due to the central pe. Wire braid fuel lines increase durability & lon BOC counted LH cab fender.	
attery Box & Bu	filler neck. Top draw fuel pl the fuel system during low f placement of fuel pickup tut reduce potential for leaks. Location LH U/C 70 Gal DEF Tank Mounted LH Models 210, 220 and 320 m Standard DEF To Fuel F DEF Tank Small	umbing reduces chance of introducing air into uel level conditions due to the central pe. Wire braid fuel lines increase durability & lon BOC pounted LH cab fender. Ratio 2:1 Or Greater Battery Box RH BOC OC Position	

33562-831A-0546 Page 7 of 10

Version Number:

35.20

Tor MW Larkin

Prepared by:



		Description	Weigh
	Step. DPF/SCR for diesel	AlumINUM Non-Slip Cab Entry engines, catalyst for natural gas engines. On esis fairings, the box will be aerodynamic.	
	Steel Bumper Swept B (2) Tow pin holes and step	ack Painted Black, With FEPTO plates on top of bumper	9
Cab & Equipment			
	Alum Cab 108in BBC N Includes view window RH d	etton Hood w/Bright Crown oor and convex mirror over RH door.	
	steel firewall, and steel fron	ckage #1 ns, aluminum rear skin, steel windshield mas floor sheet on all cabs, and additional he back wall of the day cab.	3 k,
	Thermal Insulation Pac Includes thick, closed-cell for and roof structure.	kage in Cab am in floor, special mylar-faced foam in wall	s
	Rubber Fender Lips 2 II	nch Wide	
	Peterbilt UltraRide Drive	er Seat	
Time to the second seco	Peterbilt UltraRide Pass	enger Seat	
	Drivers Armrest - RH Or Required in Model 587 with ST and Rolllek Seats.	nly Evolution LX seats. Optional with Evolution	
***************************************	Passenger Armrest - LF Required with Evolution LX	only seats, optional with Evolution ST Seats.	2
	Black Seat Color ipo Sta	indard Color	
	Air Ride Driver		C
	High Back Driver		
	Vinyl Driver		
	Non-Air Ride Passenger		C
	High Back Passenger		C
	Vinyl Passenger		C
	Adjustable Steering Col	ımn - Tilt/Telescope	11
	Steering Wheel with Pet- Steering Wheel with emboss	erbilt Logo ed Peterbilt logo over horn button.	0
	black bezels on gauges, (2) pads with durable in-mold co soft-touch steering wheel, so passenger window, extruded light, foot well lighting, integra	irument panels, glare-resistant gray dash, nower ports, monochromatic molded door or, gray molded back wall, 18 inch 4-spoke it-touch steering column cover, power lift rubber floor covering, header-mounted dometted "dead pedal", (4) inside entry grab (2) coat hooks, (2) cup holders and map bin	
	Day Cab Rear Window		Ō
Dimensional a	Unpublished opt	ons may require review/approval. lished options may vary from that displayed in	PROSPECTOR.
inted:	4/24/2018 10:52:13 AM	Incomplete Model Number:	Model 348
fective Date:	Jul 1, 2017	Quote/DTPO/CO:	Q14412172
epared by:	Tor MW Larkin	Version Number:	35.20



	Description	Weight
	One Piece Curved Windshield	0
	Combo Fresh Air Heater/Air Conditioner With radiator mounted condenser, dedicated side window defrosters, Bi- Level Heater/Defroster Controls, 54,500 BTU/HR, and silicone heater hoses.	0
	Outside Sunvisor - Stainless Steel Not available with 2.1M high roof sleeper or furnished by owner sleeper.	4
	Stainless Steel Mirrors 7x16 with Heat Element Right Click on Option to see Picture in Product Portfolio.	2
	Power Package Includes power door locks and power windows.	0
	(1) Air Horn 15in Painted Mounted under cab.	8
	Standard Speaker Package For Cab (2) Speakers	4
	ConcertClass Without CD, Includes BT Phone and Audio, AM/FM, WB, USB and MP3.	10
	CB Terminals/Wiring Mtd Under Header	0
****	Radio Antenna Mounted on RH Mirror Bracket	0
	Plug-In Auto Reset Circuit Breaker In place of fuses in junction box.	0
	Peterbilt Electric Windshield Wipers With Intermittent Feature.	Ö
	CabMate Cab Air Suspension Mfg by Link. The class 8 conventionals (except Model 348) includes (2) airbags, (2) shock absorbers, (1) leveling valve, radius rod, and height limiter. The Models 330, 337, and 348 includes (1) airbag and (1) shock absorber.	15
	Main Transmission Oil Temperature Gauge Located in Driver Information Display	0
Maria de Ma	Air Restriction Indicator Mounted on air cleaner,intake piping, or firewall.	0
	(2) Additional Electric Switches Without Wiring	0
	Main instrumentation Panel, Graphics Display Includes speedometer with tripodometer, tachometer with hourmeter and outside air temperature display, voltmeter, engine oil pressure, engine coolant temperature, fuel level, primary and secondary air pressure gauges. Includes standard warning light package: high water temperature, low oil pressure, and low air pressure warning lights w/audible alarms, high beam, turn signal, low fuel, parking brake, and ice warning indicators; seat belt reminder; rocker switches with long-life LED indicators; multi-function turn stalk with flash-to-pass feature (night mode flashes headlights and marker lights; day mode flashes headlights only), intermittent windshield wiper and headlamp beam control. Hydraulic braked trucks do not include air pressure gauges.	0

Unpublished options may require review/approval. Dimensional and performance data for unpublished options may vary from that displayed in PROSPECTOR.					
Printed:	4/24/2018 10:52:13 AM	Incomplete	Model Number:	Model 348	
Effective Date:	Jul 1, 2017	•	Quote/DTPO/CO:	Q14412172	

Version Number:

35.20

Prepared by:

33562-831A-0546 Page 9 of 10

Tor MW Larkin



Description	Weight
	A A CINIII
Headlights Composite Fender Mounted	0
Integral park, turn, and side marker	
(5) Marker Lights, Aero LED	0
Light Emitting Diodes	
(2) Addl Dome/Reading Lights, Ceiling Mounted	0
Incandescent Square Stop/Turn/Tail/Backup LH/RH Square EOF or Dropped A-Brace	0
Paint	
Standard Paint Color Selection	0
(1) Color Axalta Two Stage - Cab/Hood Base Coat/Clear Coat N85020 A - L0006EY WHITE N85400 HOOD TOP L0006EY WHITE N85500 CAB ROOF L0006EY WHITE N85200 FRAME N0001EA BLACK	Ö
N85700 BUMPER N0001EA BLACK N85300 FENDER L0006EY WHITE	
Options Not Subject To Discount Peterbilt Class 7 Standard Coverage 1 year/Unlimited Miles/km	0
PACCAR PX-9 Standard Coverage 2 yrs/250,000 mi (402,336 km)/6,250 hrs	0
Miscellaneous	
2017 EPA Emissions Engine Warranty Only Body company needs by October 1	0
Peterbilt NJPA Program Code	0
Presentation Created Using Featured Spec For Model	0
Total Weight	14936

Prices and Specifications Subject to Change Without Notice.

Unpublished options may require review/approval. Dimensional and performance data for unpublished options may vary from that displayed in PROSPECTOR.				
Printed:	4/24/2018 10:52:13 AM	Incomplete	Model Number:	Model 348
Effective Date:	Jul 1, 2017	•	Quote/DTPO/CO:	Q14412172
Prepared by:	Tor MW Larkin		Version Number:	35.20