

MINNESOTA
PRICING SCHEDULE
(Typed responses required)

Vendor Name:	Trueman Welters
Contact Person:	Jon Ferris
Street Address:	1600 hwy 55 east
P.O. Box:	
City, State, Zip	Buffalo Mn 55313
Phone #:	763-682-2200
Toll Free #:	
Fax #:	763-682-6141
Email Address:	welters@welters.net

SPEC #	REQUESTED INFORMATION	ANSWER
1.0	TRACTOR CATALOG SECTION PRICE LIST TITLE:	Puma
	DATE AND ID# OF PRICE LIST:	10/3/2015
	PERCENTAGE DISCOUNT TO BE APPLIED TO PRICE LIST:	36%
1.1	Price for manuals, (service, parts, repair, and operations)	\$1,100.00
1.2	Price for set of fluid and air filters	\$550.00
2.0	<u>PERFORMANCE/EXTENDED WARRANTY OPTIONS</u> Offer performance/warranty options. Numbers starting with 2.1, 2.2, etc. (Specify years, miles or hours extended term covers.)	
2.1	_____	\$
2.2	_____	\$
3.0	<u>INSTALLATION - PER HOUR</u> Installation services may be requested on an "as needed" basis. See Special Terms and Conditions	\$96.00
4.0	<u>NEW EQUIPMENT RENTAL PROGRAM</u> If rental programs are available on the new equipment offered, with the option to purchase, list the hourly/weekly/monthly rental rate. Indicate the percent of rental fee paid by the purchaser that will be applied to the purchase price. See Solicitation Special Terms & Conditions.	
	Hourly Rental Rate:	\$
	Weekly Rental Rate:	\$
	Monthly Rental Rate:	\$
	Percent (%) of Rental Fee applied to purchase price:	\$
	If the new rental equipment is purchased and finance charges are applicable for the actual rental term only, state the actual interest rate here: _____	
5.0	<u>VENDOR OWNED RENTAL RETURN OR DEMO EQUIPMENT PROGRAM</u> See Special Terms and Conditions. DEDUCT cost per Used Hour from the original Contract Price	\$
6.0	<u>PERCENTAGE DISCOUNT OFF LIST PRICE FOR RELATED PARTS & ACCESSORIES</u> See Special Terms and Conditions	
7.0	<u>DELIVERY STARTING POINT -</u> City, State, Zip See Special Terms and Conditions - No flat rate allowed	Buffalo,mn 55313 \$2.50



AGRICULTURAL EQUIPMENT

**U.S. Price List
Effective October 3, 2015**

PUMA™ SERIES TRACTORS

PL-100 PM Revision 19

SAP Price List 026 C3

THIS IS A COMPLETE REVISION



GENERAL INFORMATION

ADVANCE FREIGHT

Advance freight will be added to the machinery invoice as a separate net charge for machinery shipped from field locations or from other than specified Ex Works locations.

PRICES

Prices are Ex Works factory, where the goods are manufactured, except where noted. For detailed information concerning prices, please refer to your OPERATING GUIDE.

CONTENTS OF ORGANIZATION

CNH Industrial N.V. issues price lists and revisions covering each Case IH contract. The U.S. Price List is published in U.S. funds and the Canadian Price List is published in Canadian funds. Ensure that you are using the correct price list. U.S. or Canada is referenced at the top of each page and the Canadian price lists have a Maple Leaf on the price list cover page.

Freight, duty and sales taxes are NOT included in any wholegoods or attachment prices shown in the price list. Any appropriate freight, duty, Federal, State, and Provincial taxes will be added to the machinery invoice as separate net charges.

PROCEDURE

The price pages for each machine (or group of machines) lists both "Factory Supplied Options" and "Factory Supplied Accessories."

Each price list is comprised of the various machines sold under that contract. Each price book section has "Factory Supplied Options" and "Factory Supplied Accessories" price pages. When ordering and pricing a machine, follow the ordering instructions listed for that machine. Accessories listed following the "Factory Supplied Accessories" heading are available for installation in the field.

DISTRIBUTION OF PRICE LISTS

Price lists and periodic price list revisions will be posted on the Dealer Portal and distributed electronically when possible.

Printed copies of current price lists, index tabs and binders can be purchased from the Document Management Center (DMC). Orders should be placed only through the DMC web site link located on the Dealer Portal. For DMC customer service inquiries, other than placing orders, call (262) 636-7540.

Internal E-mail: #NA DMC ORDER CENTER

Complete U.S. Price List is PL-100

Complete Canadian Price List is PLC-100

Periodic price list revisions are usually accompanied by a cover sheet which carries instructions on price page changes and where to insert replacement or new price pages. The revisions are dated and are effective as of that date.



PUMA™ SERIES TRACTORS TABLE OF CONTENTS

PUMA™ (SHORT WHEEL BASE) SERIES TRACTORS

PUMA™ 150 and 165 FPS TRACTORS

Standard Features	1
Price List	4

PUMA™ 150 and 165 CVT TRACTORS

Standard Features	19
Price List	22

PUMA™ SERIES TRACTORS

PUMA™ 185-220 FPS TRACTORS (POWERSHIFT)

Standard Features	37
Price List	40

PUMA™ 185-240 CVT TRACTORS

Standard Features	55
Price List	58

CHARTS

PARTS DIVISION SUPPLIED ACCESSORIES	73
PUMA (SWB) TIRE CHART	77
PUMA (LWB) TIRE CHART	78
SHIPPING WHEEL PROGRAM	79
CASE IH PURCHASED PROTECTION PLAN	81

**PUMA 150-165 PS
US PRICE LIST**

Standard Equipment

HORSEPOWER:

Puma 150 FPS

125 PTO HP @ 2100 RPM

Power Boost - provides up to 15
additional engine horsepower

Puma 165 FPS

140 PTO HP @ 2100 RPM

Power Boost - provides up to 20
additional engine horsepower

ENGINE:

411 cu. in. (6.7 L) Displacement

6 Cylinder Turbocharged and
Intercooled

Electronic Power Management and
Constant RPM feature

Tier 4 B/Final Emissions Compliant

4 valves per cylinder

Power Boost - provides additional
engine horsepower during
non-stationary PTO/hydraulics
activation or transport

Bosch Common Rail Fuel Injection

Air Cleaner w/ Precleaner and Exhaust
Aspiration

Dual element air filter

Hand and foot throttle

Grid Heater Starting Aid

Viscous fan drive

71 Gallon (270 L) Fuel Tank
with guard

16 Gallon (60 L) Auxillary Fuel Tank

12.7 Gallon (48 L) Diesel Exhaust
Fuel (DEF) Tank

Dual fuel filters

Automatic Engine Shut Down System
(Stationary Application)

RH "A" Post Exhaust w/ integral muffler

Fuel Cooler

OPERATOR PROTECTIVE STRUCTURE:

Deluxe Air Suspension Seat with

Operator Presence Switch & Seat Belt

MultiControl Armrest with Integrated
Transmission, Throttle, PTO and
Hitch Controls

Tilt and Telescoping Steering Wheel
Heater

Tinted Glass with Sun Shade

Hinged Rear Window

Radio Ready Speakers, Antenna and
Wiring Harness

Two-speed Intermittent Front
Wiper/Washer

Rear Intermittent Wiper/Washer

Interior Dome Light

Column Mounted Left Hand

Clutchless Shuttle

Two External Mirrors

Programmable Automatic Basic

End-of-Row Functions

Left Hand Storage

INSTRUMENTATION:

A-Post mounted Analog/Digital

Instrument Cluster with display of

engine oil pressure, fuel level,

coolant temperature and speed,

hitch and PTO operational indicators

TRANSMISSION:

18-Forward/6-Reverse speed, full

powershift, Forward/Neutral/Reverse

shift on-the-go power shuttle

(right- or left-hand)

MFD -- 25 mph (40 kph)

Speed varies with tire selection

PUMA 150-165 PS
US PRICE LIST

Standard Equipment

CLUTCH:

Multi-plate wet clutch design

STEERING/BRAKES:

Hydrostatic Power Steering
Hydraulically actuated wet disc brakes
(self-equalizing and self-adjusting)
Independent parking brake controlled
by hand lever with steering-column-
mounted, shuttle-lever-operated
FNRP transmission park lock

HYDRAULICS:

Pressure and flow compensated
hydraulic system (PFC):
Variable displacement piston pump
Maximum flow at rated engine speed
26.5 gpm (100 l/m) flow
(implement pump)
17.0 gpm (65 l/m) flow
(steering and operating circuits)
43.5 gpm (165 l/m) total tractor
hydraulic flow
Three closed-center mechanical remote
valves with quick couplers, flow
control, configurable detents and
anti-leak down
Oil collection bottles
Hydraulic tapping port (power beyond)
Fender mounted 3rd remote
valve activation switch
(standard on Electronic remote valve
configuration models only)

AXLES:

MFD Front Axle:
Class 4 MFD Axle Electro-hydraulic
auto MFD and diff-lock
engagement
Fully locking front differential
Dual steering cylinders
55 degree Turning Angle
12 degree Axle Oscillation
Drive Shaft Shield
Standard front tires: 14.9R28 R1W

AXLES: (continued)

Rear Axle:
Flange type
Wet plate rear differential lock:
Electro-hydraulic engaged
Standard rear tires: 18.4R38 R1W

HITCH:

Electronic draft control (EDC)
(lower link sensing)
3-point hitch category II with flex link
ends and telescoping stabilizers
Fast Raise/Lower Control (in cab)
8,050 lb/3651 kg OECD rated
lift capacity with dual 90 mm
external assist cylinders
Rear fender mounted remote
hitch switches
Ride control
Independent offset swinging drawbar

PTO:

Independent 540/1000 RPM
with single reversible shaft
Multi-plate wet clutch design
Electro-hydraulic engagement with
soft start/auto feathering
Auto PTO management system
Hydraulic Piston PTO Brake with
manual override
Flip-up PTO shaft guard
Fender mounted PTO control switch

ELECTRICAL:

Advanced Processor
(1) 12-volt 1300 cca Battery
Geared starter motor (4.2 kW)
7-pin outlet for trailer/implement
lighting
3-pin implement socket (40 amp)
15 amp screw type positive/negative
terminals
Battery boost terminal on starter motor

PUMA 150-165 PS
US PRICE LIST

Standard Equipment

ELECTRICAL: (continued)

Single pin (8 amp) accessory
power outlet
150 amp Alternator
ISO/JD (30 amp) socket
ISO BUS Class II 11783 rear
breakaway socket
Two roof mounted single pin outlets
for beacon Cigar lighter

LIGHTING:

Two halogen front headlights
Two Halo front worklights
(8) Eight LED Worklights
Two roof mounted forward facing
Two roof mounted rear facing
Two roof mounted rightside facing
Two roof mounted leftside facing
Two taillights
Time delayed turn indicators with
audible warning
Front and rear flashing safety lights

MISCELLANEOUS:

SMV emblem
Horn
Exterior Toolbox

NEBRASKA TEST REPORT STATUS:

Nebraska Temporary Sales Permit
to be applied for

PUMA 150-165 PS
US PRICE LIST

Models

COMMERCIAL MODEL	Weight	List Price
PUMA 150 PS T4B.V2		\$146,129.00
PUMA 165 PS T4B.V2		\$157,083.00

Factory Supplied Options

Order Code	Description	Weight	List Price
OPERATOR STRUCTURE			
SD_T9202 OPERATOR STRUCTURE #2			
X0124XX	Deluxe Cab w/Heat & A/C		No Charge
SD_T9252 CAB SUSPENSION			
391183	No Cab Suspension.		No Charge
758159	Mechanical cab suspension Not compatible with 520/85 R46 tires		\$1,820.00
CAB			
SD_T9310 CAB-COMFORT PACKS			
391357	Standard Comfort Pack Fabric instructor seat, manual armrest adjustment, standard steering wheel, and Manual AC		No Charge
758265	Deluxe Fabric Comfort Pack Electric armrest adjustment, Fabric instructor seat, leather wrapped steering wheel, carpet, automatic AC, and Rear sunshade		\$2,855.00
758666	Deluxe Leather Comfort Pack Leather drivers seat, electric armrest adjustment, leather instructor seat, leather wrapped steering wheel, carpet, automatic AC, and Rear sunshade		\$3,955.00
758667	Active Leather Comfort Pack Leather **POSITIVE RESPONSE** drivers seat, electric armrest adjustment, leather instructor seat, leather wrapped steering wheel, carpet, automatic AC, and Rear sunshade Requires Electronic Park Lock (758034)		\$4,860.00
SD_T9330 CAB-VISIBILITY PACKS			
391345	Standard Roof and Glass		No Charge

**PUMA 150-165 PS
US PRICE LIST**

	758961	High Visibility Roof Includes standard front and rear glass, high-visibility window		\$536.00
	758962	Standard Roof with Htd Glass Includes heated front and rear glass and standard roof Requires Mechanical Cab Suspension (758159) and 200 Amp Alternator (758003)		\$452.00
	758963	High Vis Roof with Htd Glass Includes heated front and rear glass and high-visibility window Requires Mechanical Cab Suspension (758159) and 200 Amp Alternator (758003)		\$975.00

RADIO

SD_T9160 RADIO READY

	758659	Standard Radio		No Charge
	758660	Bluetooth Radio		\$363.00

MIRRORS

SD_T9360 RR MIRRORS

	391297	MEC TEL Shatterpr RR		No Charge
	758662	ELE-TEL Shatterpr RR Heated Electrical telescopic shatter-proof rear view mirrors with spotters		\$469.00

WORK LIGHTING

SD_T9130 WORK LAMPS

	391346	8 LED Cab Worklights		No Charge
	758967	14 LED Cab Worklight		\$2,100.00

BEACON LIGHTING

SD_T9146 ROTARY BEACON

	XT9146X	Less LH Rotary Beacon		No Charge
	758167	LH Drive Beacon Only		\$374.00
	758169	LH and RH Rotary Beacons		\$749.00

TRANSPORT LIGHTS

SD_T9140 ROAD LIGHTS

	391352	No High Level Road L		No Charge
	758998	High Mount Roadlight High mount roadlight - RH dip		\$179.00

**PUMA 150-165 PS
US PRICE LIST**

DISPLAY MOUNTING

SD_T9223 RH WINDOW BAR MOUNT

	391182	No Window Bar/Display		No Charge
	758153	Monitor Mounting Bracket. Includes bracket only		\$137.00
	758154	RH Window Bar Display Ready. Window mounting kit for AFS Pro 700, AFS Pro 600, Includes bracket, AFS Ready harness and window mount without monitor.		\$222.00
	758156	RH Window Bar w/Large Display. AFS Pro 700 color touch screen display attached to right hand window bar. Includes AFS Pro 700, window monitor mounts, harness. AFS desktop mapping software and data card available through parts.		\$5,305.00

SD_T9228 RH ARMREST MOUNT

	391180	No RH Display		No Charge
	758147	Display Ready: Pre-wired MultiControl armrest with mounting bracket and AFS ready harness to mount optional AFS Pro 700 display		\$239.00
	758150	AFS 700 Touchscreen MultiControl armrest with AFS Pro 700 color touch screen display. AFS desktop mapping software and data card available through parts. Requires Electronic Rear Remotes (758059, 758060 or 758061)		\$5,322.00

PRECISION FARMING

AUTOGUIDANCE

SD_T7630 AUTOGUIDANCE

	391347	Basic Steering		No Charge
	758802	Auto-Guidance Ready		\$4,786.00
	758803	FULL AG Nav GPS L1 372 reciever with WAAS/GLONAS		\$13,439.00
	758804	FULL AG Nav GPS L2 372 receiver with Omnistar/RTX		\$15,939.00
	758871	AG Lvl 3 RTK Modem RTK Radio/Modem Ready		\$18,439.00

SD_T7642 ISO BUS

	758161	ISO BUS Class II		No Charge
--	--------	------------------	--	-----------

**PUMA 150-165 PS
US PRICE LIST**

SD T8650 ENHANCED HEADLAND T

	391349	Basic HMC		No Charge
	758813	ADV HMC-Rec EHR Requires AFS 700 Touchscreen (758150) and Electronic Rear Remotes (758059, 758060 or 758061)		No Charge

ENGINE

SD T1000 ENGINE

	391130	6.7L engine w/ Visctronic fan		No Charge
	758000	6.7L engine w/ Reversible fan		\$3,292.00

SD T1013 ALTERNATOR

	758002	150Amp Alternator.		No Charge
	758003	200-Amp Alternator.		\$219.00

STARTING AID

SD T1932 ENG.BLOCK/TRANSM.HE

	XT1932X	Std engine block/transmission No engine block and transmission heater.		No Charge
	758007	120V engine block/transmission		\$420.00

COMPRESSION BRAKE

SD T1514 EXHAUST BRAKE

	XT1514X	Less Engine Exhaust Brake		No Charge
	758005	Engine Exhaust Brake		\$1,728.00

FUEL TANK

SD T1400 FUEL TANK

	391131	Main and Aux Less Guards less fuel tank guards		(\$298.00)
	758001	Main and Aux with Guards with fuel tank guards		No Charge

TRANSMISSION

TRANSMISSION

SD T2810 TRANSMISSION

	758016	18 X 6 40Kph Full-Powershift		No Charge
	758018	19FX6R 40Kph ECO Full-Powershi		\$1,314.00

**PUMA 150-165 PS
US PRICE LIST**

	758020	19FX6R 50Kph Full-Powershift Requires Class 4 Suspended Axle w/brakes (758046)		\$1,773.00
Creep Transmission				
	758017	28 X 12 40Kph Full-Powershift		\$2,881.00
	758019	29 X 12 40Kph ECO Full-Powersh		\$4,194.00
	758021	29 X 12 50Kph Full-Powershift Requires Class 4 Suspended Axle w/brakes (758046)		\$4,654.00

RADAR

SD T7580 RADAR

	XT7580X	Standard less radar		No Charge
	758176	Electronic Radar		\$731.00

TRAILER BRAKES

SD T7130 TRLR BRK VLV

	391155	LESS trailer brakes		No Charge
	758037	Hydraulic Trailer Brake		\$1,035.00
	758038	Pneumatic Trailer Brake		\$7,334.00
	758039	Hydraulic+Pneumatic Trl Brake		\$8,368.00

HITCH

HITCH AND DRAWBAR

SD T8200 HITCH

Telescoping Links Ends

	758073	2X90mm Cyl - Cat 2 -Tele Links 2X90mm Cylinder - Category 2 Telescoping Links Ends Lift capacity through entire range 8,050 Lbs (3651 KG)		No Charge
	758074	2X90mm Cyl -Cat 2/3-Tele Links 2X90mm Cylinder - Category 2/3 Telescoping Links Ends Lift capacity through entire range 8,050 Lbs (3651 KG)		\$115.00
	758078	2X100mm Cyl - Cat 2-Tele Links 2X100mm Cylinder - Category 2 Telescoping Links Ends Lift capacity through entire range 9,250 Lbs (4195 KG)		\$1,803.00
	758079	2X100mm Cyl-Cat 2/3-Tele Links 2X100mm Cylinder - Category 2/3 Telescoping Links Ends Lift capacity through entire range 9,250 Lbs (4195 KG)		\$2,006.00

**PUMA 150-165 PS
US PRICE LIST**

Quick Attach-Open Claw Ends					
	391170	2X90mm Cyl - Cat 2/3 -QA Links 2X90mm Cylinder - Category 2/3 Quick Attach Open Claw Link Ends Lift capacity through entire range 8,050 Lbs (3651 KG)			\$115.00
	758075	2X100mm Cyl- Cat 2/3 -QA Links 2X100mm Cyl- Category 2/3 Quick Attach Open Claw Link Ends Lift capacity through entire range 9,250 Lbs (4195 KG)			\$2,006.00
SD T8900 REAR HITCHES/DRAWBAR					
	758100	Independent Swinging Drawbar			No Charge
SD T8962 STABILIZER					
	758084	Manual Pin Adjust Linkage			No Charge
HYDRAULICS					
HYDRAULIC PUMP					
SD T8230 HYD PUMP					
	391160	110 L/min Charge Pump 29 Gallons/Minute			No Charge
JOYSTICK					
SD T7780 JOYSTICK					
	391169	No Joystick			No Charge
	758070	Joystick with Rocker Switch Electronic Joystick with proportional rocker Required if loader will include "live" 3rd function circuit			\$1,474.00
	758068	Joystick with 3 Buttons Electronic Joystick with 3 buttons Required if loader will include 3rd function diverter valve			\$1,200.00
REAR REMOTE VALVES					
SD T8270 REAR REMOTES					
	391163	2 MHR - Configurable Detents With configurable detents on all valves			(\$1,131.00)
	758057	3 RR MHR - Configurable Detent With configurable detents on all valves			No Charge
	758058	4 Mech Bosch Rear Remotes With configurable detents on all valves			\$1,100.00
	758059	Three Electronic Rear Remotes Requires (758033) Fender Mounted EDC/PTO/ERRV#3 Racine Built Rear Remote Valves			\$2,066.00

**PUMA 150-165 PS
US PRICE LIST**

	758060	Four Electronic Rear Remotes Requires (758033) Fender Mounted EDC/PTO/ERRV#3 Racine Built Rear Remote Valves		\$3,165.00
	758061	Five Electronic Rear Remotes Requires (758033) Fender Mounted EDC/PTO/ERRV#3 Racine Built Rear Remote Valves		\$4,264.00

MID-MOUNT VALVES

SD T8280 MID-MOUNT VALVES

	391168	Less Mid-Mount EHR Valves Less electronic mid-mount valves		No Charge
	758872	Predisposition Comp Lrd Rdy Predisposition for Complete Loader Ready (CLR) Required for CLR option codes 758353 & 758354		No Charge
	758064	1 Mid-Mount EHR 1 electronic mid-mount valve/ Requires Front PTO and Hitch option (758089 or 758245)		\$1,125.00
	758065	2 Mid-Mount EHR 2 electronic mid-mount valves Requires joystick (758068 or 758070)		\$2,246.00
	758066	3 Mid-Mount EHR 3 electronic mid-mount valves Requires joystick (758068 or 758070)		\$3,441.00

POWER BEYOND

SD T8275 POWER BEYOND COUPLE

	X0243XX	Less Rear Power Beyond and		No Charge
	758062	Low Pressure Return and QC Low pressure return quick coupler		\$161.00
	758063	Low Pressure Return - QC - ISO Low pressure return quick coupler Quick Coupler and ISO Power Beyond Coupler Requires 3 or 4 Electronic Rear Remotes (758059 or 758060)		\$967.00

PTO

SD T8010 PTO

	758031	540/1000 Interchanging Shafts		No Charge
--	--------	-------------------------------	--	-----------

SD T8711 FENDER MOUNT PTO CO

	391146	Fender Mounted EDC and PTO		No Charge
	758033	Fender Mounted EDC/PTO/ERRV#3 Requires Electronic Rear Remotes (758059, 758060 or 758061)		\$131.00

**PUMA 150-165 PS
US PRICE LIST**

FRONT AXLE

SD_T3330 FRONT AXLE/DRIVE ENGAGE

	391156	Class 4 Axle With multi-plate, fully locking front differential	No Charge
	758045	Class 4 Suspended MFD Axle With multi-plate, fully locking front differential	\$6,278.00
	758046	Class 4 Suspended MFD w/brakes With multi-plate, fully locking front differential, brakes.	\$8,523.00

FRONT WHEELS AND TIRES

SD_T4940 FRONT WHEELS AND TIRES

	8801604	320/85R34 R1W Brands - MI Michelin	\$2,100.00
	8295404	320/85R38 R1W MI Michelin	\$2,604.00
	8241901	380/85(14.9)R28R1W HD-MIFITR Michelin, Firestone, Trelleborg, and Continental/Mitas	No Charge
	8258404	380/85(14.9)R30R1W MI,F,T,C,A Michelin, Firestone, Trelleborg, and Continental/Mitas	\$507.00
	8255401	420/85(16.9)R28-MI,FI,TR,CO,AL Michelin, Firestone, Trelleborg, and Continental/Mitas	\$664.00
	8274401	420/85 (16.9) R30 - MI-TR-AL Michelin, Trelleborg and Alliance	\$1,013.00
	8817401	440/80R28 Alliance Alliance	\$2,904.00
	8854401	480/70R30 R1W - MI, FI, TR, CO Michelin, Firestone, Trelleborg and Continental/Mitas	\$1,703.00
	8868401	540/65R28 R1W - MI, FI, TR, CO Michelin, Firestone, Trelleborg, and Continental/Mitas	\$1,493.00
	8860901	540/65R30 Municipality - AL Alliance	\$3,100.00
	8877401	600/65R28 R1W FI, MI, TR, CO Michelin, Firestone, Trelleborg, and Continental/Mitas	\$4,184.00
	8875401	600/65R28 R1W - MI, FI, TR, CO Michelin, Firestone, Trelleborg, and Continental/Mitas	\$4,184.00
	8299906	Front Shipping Wheels Requires rear shipping wheels	(\$1,092.00)

**PUMA 150-165 PS
US PRICE LIST**

REAR AXLE

SD_T4810 REAR AXLE

	391158	Flange Type Rear Axle Incompatible with factory installed dual wheel options		No Charge
	758052	Bar Axle 98 in. 2489 mm Incompatible with factory installed dual wheel options		\$1,333.00
	758053	Bar Axle 112 in. 2845 mm		\$1,511.00

REAR WHEELS AND TIRES

SD_T4950 REAR WHEELS AND TIRES

Dual Steel Wheels				
	8461304	320/90R54 R1W DUAL - MI Michelin		\$6,497.00
	8470404	380/85R46 (14.9) R1W DUAL MICO Michelin and Continental/Mitas		\$5,619.00
	8491504	380/90R50 (14.9) R1W Dual - MI Michelin		\$6,376.00
	8488404	460/85R42(18.4)R1W DW MIFCTA Michelin, Firestone, Trelleborg, Continental/Mitas, and Alliance		\$4,942.00
Municipality Tires - Fixed				
	8961401	540/80R38 - Municipaliity - AL Alliance		\$4,059.00
	8970701	650/65R42 Municipality AL Alliance		\$4,200.00
Single Adjustable Steel Wheels				
	8963504	320/90R50 R1W MI Michelin		\$172.00
	8344404	320/90R54 R1W - MI Michelin		\$1,162.00
	8370404	380/85(14.9)R46R1WAdj Rim-C,MI Continental		\$343.00
	8991604	380/90 (14.9) R50 R1W - MI Michelin		\$683.00
	8934804	420/80 (16.9) R46 R1W - MI Michelin		\$2,234.00
	8328401	460/85(18.4)R38 R1W-MIFITRCO Michelin, Firestone, Trelleborg, and Continental/Mitas		No Charge
	8388404	460/85(18.4)R42R1W MI,F,T,C,A Michelin, Firestone, Trelleborg, Continental/Mitas, and Alliance		\$426.00

**PUMA 150-165 PS
US PRICE LIST**

	8380401	520/85R38 (20.8) R1W M,F,TR,CO Michelin, Firestone, Trelleborg, and Continental/Mitas		\$524.00
	8328901	520/85 (20.8) R42 - MI TR AL Michelin, Trelleborg, and Alliance		\$1,498.00
	8986401	650/65R38 R1W - MI, FI, TR, CO Michelin, Firestone, Trelleborg, and Continental/Mitas		\$2,124.00
Single Cast Wheels				
	8384506	460/85(18.4)R42R1W MI F T C A Michelin, Firestone, Trelleborg, Continental/Mitas, Alliance		\$1,933.00
	8301306	520/85R38(20.8)R1W- MI/FI/TR/C Michelin, Firestone, Trelleborg, and Continental/Mitas		\$2,073.00
Single Fixed Steel Wheels				
	8953401	620/70R42 R1W FIXED MI, FI, TR Michelin, Firestone, and Trelleborg		\$2,637.00
	8998401	650/65R38 A8 R1W FI/MI/TR/CO Michelin, Firestone, Trelleborg, and Continental/Mitas		\$2,124.00
	8999401	710/70R38 R1W FI/MI/TR/CO Michelin, Firestone, Trelleborg, and Continental/Mitas		\$3,849.00
	8994901	710/60R42 RIW FIXED MI Michelin		\$4,513.00
Rear Shipping Wheels				
	8399906	Rear Shipping Wheels Requires front shipping wheels		(\$3,227.00)

FENDERS

FRONT FENDERS

SD_T8740 FRONT FENDERS

	XT8740X	Standard Less Front Fenders		No Charge
	758969	420MM Dyn Fr Fenders 16.5 in. wide		\$720.00
	758970	480MM Dyn Fr Fenders 18.9 in. wide		\$828.00
	758971	540MM Dyn Fr Fenders 21.3 in. wide		\$1,025.00
	758972	620MM Dyn Fr Fenders 24.4 in. wide		\$1,196.00

REAR FENDERS

SD_T8700 FENDERS

Ballast

	391205	Standard Narrow Fenders		No Charge
	758181	Wide, Full Cover Fenders 92.1 in./2340mm rear fenders		\$662.00

**PUMA 150-165 PS
US PRICE LIST**

Fender with Extensions			
	758182	Full Cover w/ 3 in. Extension Full cover with 3 in./75mm wide extensions	\$1,017.00
	758183	Full Cover w/ 7 in. Extension Full cover with 7 in./180mm wide extensions	\$1,285.00
Fender with Extremity Lights			
	758338	NRW FNDR w/ Extremity Lights Narrow Fenders with Extremity Lighting	\$375.00
	758339	WD FNDR w/ Extremity Lights Wide Fender with Extremity Lighting	\$1,050.00
	758340	FL CVR+3" Ext w/ Extrmty Lght Full cover with 3 in./75mm wide extensions and extremity lighting	\$1,404.00
	758341	FL CVR+7" Ext w/ Extrmty Lght Full cover with 7 in./180mm wide extensions and extremity lighting	\$1,673.00

LOADER

SD T8110 LOADER BRACKETS			
	391209	LESS Loader Side Frames	No Charge
	758999	Engine Side Rails 758999 Recommended for side mounted attachments. Not compatible with loader equipment	\$1,021.00
	758353	Loader Ready + 2 EH MMV + Joy Complete Loader Ready includes TPS Mount Bracket Set (with Grill Guard) and Mid Mounted Valve - 2 function Electronic (Includes valve, Proportional joystick, cables, & hose kit)	\$8,500.00
	758354	Loader Ready + 3 EH MMV + Joy Complete Loader Ready includes TPS Mount Bracket Set (with Grill Guard) and Mid Mounted Valve - 3 function Electronic (Includes valve, Proportional joystick, cables, & hose kit)	\$10,000.00

OTHER EQUIPMENT

SD T2820 PARK LOCK			
	758034	EPL Electronic parkbrake75803	No Charge
	391147	Less electronic parkbrake lock	(\$1,307.00)

SD T3600 BRAKE PACK			
	391212	Standard Heavy Duty Brake	No Charge
	758203	SINGLE EXTENDED LIFE	\$311.00

**PUMA 150-165 PS
US PRICE LIST**

SD_T3700 ABS

	XT3700X	Less ABS		No Charge
	758650	ABS Trailer Socket		\$258.00

SD_T4933 TIRE BRAND

	729070	No tire brand preference Tire brands are subject to availability. If the Tire Brand Preference Code is ordered, the plant will install the brand selected. If no Tire Brand Preference is selected, a tire from existing inventory will be installed. This will include one of the following brands in the chosen tire size: Michelin, Firestone, Trelleborg, Alliance, or Continental/Mitas. Availability of brands vary by size.		No Charge
	729078	Continental		\$501.00
	729075	Firestone		\$501.00
	729072	Trelleborg		\$501.00
	729073	Michelin		\$501.00

SD_T9850 SPECIAL COLORS/PANELS

	391216	Red Sheet Metal,		No Charge
	758208	Special Color-Customer Choice1 Roof, Hood, Fenders painted per requested RAL code located at www.ralcolor.com. Please contact Sales Support Team in Racine for further details.		\$3,290.00
	758207	Special Color-Customer Choice2 Chassis, Roof, Hood, Fenders painted per requested RAL code located at www.ralcolor.com. Please contact Sales Support Team in Racine for further details.		\$6,579.00

FRONT BALLAST

SD_T8150 FRONT END

Ballast				
	391172	No Front Weight Carrier		No Charge
	758094	Tow Hook Only Tow hook Total Weight = 114kg/250lbs		\$243.00
	758096	Wide Front Weight Carrier Wide Front Weight Carrier - Bolt On Total weight = 164kg/360lbs		\$409.00

**PUMA 150-165 PS
US PRICE LIST**

	758095	Weight Carrier and Tow Hook Weight carrier 200 Kg (441 LBS) + tow hook 114 Kg (251 LBS) total weight 314 KG (692 LBS)		\$481.00
	758097	Carrier Pack B and Tow Hook Integral Front Carrier 200kg/440lbs + 6 x 45KG/100lbs=270Kg/600lbs Front Weights + Tow hook 114kg/250lbs Total weight = 584Kg/1290lbs		\$2,000.00
	758098	Carrier Pack C with Tow Hook Weight carrier 200 Kg (441 LBS) + tow hook 114 Kg (251 LBS) + 1 500Kg (1,102 LBS) weight + 2 X 250 KG (551 LBS) weights total weight 1,064 KG (2,346 LBS)		\$3,584.00
Front PTO and Hitch				
	758088	Frt Hitch for Rear Remote Front Hitch with hydraulics from Rear Remote Valves		\$7,169.00
	758089	Frt Hitch for Mid-mount Valve Front Hitch with hydraulics from Mid-mount Valves Requires joystick (758068 or 758070) and Mid-Mount Valve (758064, 758065, or 758066)		\$7,169.00
	758246	Frt Hitch w/Front Coupler- MMV Front Hitch with hydraulics from Mid-mount with Front Coupler Requires joystick (758068 or 758070) and 2 or 3 Mid-Mount Valves (758065 or 758066)		\$7,349.00
	758245	Frt Hitch with PTO for MMV Front Hitch with hydraulics from Mid-mount Valves and Front PTO Shaft size: OD 1 3/8"(35 mm), 6-spline, 1000 rpm @ 1895 engine rpm The shaft rotates in a counter-clockwise direction, when looking from the front of the tractor. Requires Mid Mount Valve (758064, 758065, or 758066)		\$15,014.00
	758247	Frt Hitch w/PTO, Frt Coup- MMV Front Hitch with hydraulics from Mid-mount with Front Coupler and Front PTO Shaft size: OD 1 3/8"(35 mm), 6-spline, 1000 rpm @ 1895 engine rpm The shaft rotates in a counter-clockwise direction, when looking from the front of the tractor. Requires joystick (758068 or 758070) and 2 or 3 Mid-Mount Valves (758065 or 758066)		\$15,193.00
REAR BALLAST				
SD T4961 REAR BALLAST				
	X0050XX	No Ballast for rear wheels		No Charge
	758188	6 x 65 kg Rear wheel weight 6 X 65 kg (143 LBS) rear wheel weel weights total weight 390 kg (858 LBS)		\$1,100.00

**PUMA 150-165 PS
US PRICE LIST**

OPERATOR'S MANUAL

SD_T9807 OPERATOR MANUAL

	X0234XX	Less Add'l Operator Manual			No Charge
	758126	Operator Manual_French			No Charge
	758127	Operator Manual_Spanish			No Charge

**PUMA 150-165 CVT
US PRICE LIST**

Standard Equipment

HORSEPOWER:

Puma 150 CVT
125 PTO HP @ 2100 RPM
Power Boost - provides up to 15
additional engine horsepower

Puma 165 CVT
140 PTO HP @ 2100 RPM
Power Boost - provides up to 20
additional engine horsepower

ENGINE:

411 cu. in. (6.7 L) Displacement
6 Cylinder Turbocharged and
Intercooled
Electronic Power Management and
Constant RPM feature
Tier 4 B/Final Emissions Compliant
4 valves per cylinder
Power Boost - provides additional
engine horsepower during
non-stationary PTO/hydraulics
activation or transport
Bosch Common Rail Fuel Injection
Air Cleaner w/ Precleaner and Exhaust
Aspiration
Dual element air filter
Hand and foot throttle
Grid Heater Starting Aid
Viscous fan drive
71 Gallon (270 L) Fuel Tank
with guard
16 Gallon (60 L) Auxillary Fuel Tank
12.7 Gallon (48 L) Diesel Exhaust
Fuel (DEF) Tank
Dual fuel filters
Automatic Engine Shut Down System
(Stationary Application)
RH "A" Post Exhaust w/ integral muffler
Fuel Cooler

OPERATOR PROTECTIVE STRUCTURE:

Deluxe Air Suspension Seat with
Operator Presence Switch, Seat Belt
and Swivel
MultiControl Armrest with Integrated
Transmission, Throttle, PTO and
Hitch Controls
Tilt and Telescoping Steering Wheel
Heater
Tinted Glass with Sun Shade
Hinged Rear Window
Radio Ready Speakers, Antenna and
Wiring Harness
Two-speed Intermittent Front
Wiper/Washer
Rear Intermittent Wiper/Washer
Interior Dome Light
Digital Clock
Column Mounted Left Hand
Clutchless Shuttle
Two External Mirrors
Programmable Automatic Basic
End-of-Row Functions
Left Hand Storage

INSTRUMENTATION:

A-Post mounted Analog/Digital
Instrument Cluster with display of
engine oil pressure, fuel level,
coolant temperature and speed,
hitch and PTO operational indicators

TRANSMISSION:

Continuously variable transmission
with standard creep speeds and
Active Stop control feature
25 mph (40 kph) Economy
Transmission

CLUTCH:

Double wet clutch technology

**PUMA 150-165 CVT
US PRICE LIST**

Standard Equipment

STEERING/BRAKES:

Hydrostatic Power Steering
Hydraulically actuated wet disc brakes
(self-equalizing and self-adjusting)
Independent parking brake controlled
by hand lever with steering-column-
mounted, shuttle-lever-operated
FNRP transmission park lock

HYDRAULICS:

Pressure and flow compensated
hydraulic system (PFC):
Variable displacement piston pump
Maximum flow at rated engine speed
26.5 gpm (100 l/m) flow
(implement pump)
17.0 gpm (65 l/m) flow
(steering and operating circuits)
43.5 gpm (165 l/m) total tractor
hydraulic flow
Three closed-center mechanical
deluxe remote valves with quick
couplers, flow control, configurable
detents and anti-leak down
Dual individual lever control
Oil collection bottles
Hydraulic tapping port (power beyond)
Fender mounted 3rd remote valve
activation switch (standard on
Electronic remote valve configuration
models only)

AXLES:

MFD Front Axle:
Class 4 MFD Axle
Electro-hydraulic auto MFD and
diff-lock engagement
Fully locking front differential
Dual steering cylinders
55 degree Turning Angle
12 degree Axle Oscillation
Drive Shaft Shield
Standard front tires: 14.9R28 R1W

AXLES: (continued)

Rear Axle:
Flange type
Wet plate rear differential lock:
Electro-hydraulic engaged
Standard rear tires: 18.4R38 R1W

HITCH:

Electronic draft control (EDC)
(lower link sensing)
3-point hitch category II with flex link
ends and telescoping stabilizers
Fast Raise/Lower Control (in cab)
8,050 lb/3651 kg OECD rated lift
capacity with dual 90 mm external
assist cylinders
Rear fender mounted remote
hitch switches
Ride control
Independent offset swinging drawbar

PTO:

Independent 540/1000 RPM with
single reversible shaft
Multi-plate wet clutch design
Electro-hydraulic engagement with
soft start/auto feathering
Auto PTO management system
Hydraulic Piston PTO Brake with
manual override
Flip-up PTO shaft guard
Fender mounted PTO control switch

ELECTRICAL:

(1) 12-volt 1300 cca Battery
Geared starter motor (4.2 kW)
7-pin outlet for trailer/implement
lighting
3-pin implement socket (40 amp)
15 amp screw type positive/negative
terminals
Battery boost terminal on starter motor

PUMA 150-165 CVT
US PRICE LIST

Standard Equipment

ELECTRICAL: (continued)

- Single pin (8 amp) accessory power outlet
- 150 amp Alternator
- ISO/JD (30 amp) socket
- ISO BUS Class II 11783 rear breakaway socket
- Two roof mounted single pin outlets for beacon Cigar lighter

MISCELLANEOUS:

- SMV emblem
- Horn
- Exterior Toolbox

NEBRASKA TEST REPORT STATUS:

- Nebraska Temporary Sales Permit to be applied for

LIGHTING:

- Two halogen front headlights
- Two halogen front worklights
- Eight LED Worklights
 - Two roof mounted forward facing
 - Two roof mounted rear facing
 - Two roof mounted rightside facing
 - Two roof mounted leftside facing
- Two taillights
- Time delayed turn indicators with audible warning
- Front and rear flashing safety lights

**PUMA 150-165 CVT
US PRICE LIST**

Models

COMMERCIAL MODEL	Weight	List Price
PUMA 150 CVT T4B.V2		\$155,110.00
PUMA 165 CVT T4B.V2		\$166,225.00

Factory Supplied Options

Order Code	Description	Weight	List Price
OPERATOR STRUCTURE			
SD_T9202 OPERATOR STRUCTURE #2			
X0124XX	Deluxe Cab w/Heat & A/C		No Charge
SD_T9252 CAB SUSPENSION			
391183	No Cab Suspension.		No Charge
758159	Mechanical cab suspension Not compatible with 520/85 R46 tires		\$1,820.00
CAB			
SD_T9310 CAB-COMFORT PACKS			
391357	Standard Comfort Pack Fabric instructor seat, manual armrest adjustment, standard steering wheel, and Manual AC		No Charge
758265	Deluxe Fabric Comfort Pack Electric armrest adjustment, Fabric instructor seat, leather wrapped steering wheel, carpet, automatic AC, and Rear sunshade		\$2,855.00
758666	Deluxe Leather Comfort Pack Leather drivers seat, electric armrest adjustment, leather instructor seat, leather wrapped steering wheel, carpet, automatic AC, and Rear sunshade		\$3,955.00
758667	Active Leather Comfort Pack Leather **POSITIVE RESPONSE** drivers seat, electric armrest adjustment, leather instructor seat, leather wrapped steering wheel, carpet, automatic AC, and Rear sunshade		\$4,860.00
SD_T9330 CAB-VISIBILITY PACKS			
391345	Standard Roof and Glass		No Charge

**PUMA 150-165 CVT
US PRICE LIST**

	758961	High Visibility Roof Includes standard front and rear glass, high-visibility window		\$536.00
	758962	Standard Roof with Htd Glass Includes heated front and rear glass and standard roof Requires cab suspension (758159) and 200-Amp Alternator (758003)		\$452.00
	758963	High Vis Roof with Htd Glass Includes heated front and rear glass and high-visibility window Requires cab suspension (758159) and 200-Amp Alternator (758003)		\$975.00

RADIO

SD_T9160 RADIO READY

	758659	Standard Radio		No Charge
	758660	Bluetooth Radio		\$363.00

MIRRORS

SD_T9360 RR MIRRORS

	391297	MEC TEL Shatterpr RR		No Charge
	758662	ELE-TEL Shatterpr RR		\$469.00

WORK LIGHTING

SD_T9130 WORK LAMPS

	391346	8 LED Cab Worklights		No Charge
	758967	14 LED Cab Worklight		\$2,100.00

BEACON LIGHTING

SD_T9146 ROTARY BEACON

	XT9146X	Less LH Rotary Beacon		No Charge
	758167	LH Drive Beacon Only		\$374.00
	758169	LH and RH Rotary Beacons		\$749.00

TRANSPORT LIGHTS

SD_T9140 ROAD LIGHTS

	391352	No High Level Road L		No Charge
	758998	High Mount Roadlight High mount Roadlight - RH dip		\$179.00

DISPLAY MOUNTING

SD_T9223 RH WINDOW BAR MOUNT

	391182	No Window Bar/Display		No Charge
--	--------	-----------------------	--	-----------

**PUMA 150-165 CVT
US PRICE LIST**

	758153	Monitor Mounting Bracket. Includes bracket only		\$137.00
	758154	RH Window Bar Display Ready. Window mounting kit for AFS Pro 700, AFS Pro 600, Includes bracket, AFS Ready harness and window mount without monitor.		\$222.00
	758156	RH Window Bar w/Large Display. AFS Pro 700 color touch screen display attached to right hand window bar. Includes AFS Pro 700, window monitor mounts, harness. AFS desktop mapping software and data card available through parts.		\$5,305.00

SD_T9228 RH ARMREST MOUNT

	391180	No RH Display		No Charge
	758147	Display Ready: Pre-wired MultiControl armrest with mounting bracket and AFS ready harness to mount optional AFS Pro 700 display		\$239.00
	758150	AFS 700 Touchscreen MultiControl armrest with AFS Pro 700 color touch screen display. AFS desktop mapping software and data card available through parts. Requires electronic rear remotes		\$5,322.00

PRECISION FARMING

AUTOGUIDANCE

SD_T7630 AUTOGUIDANCE

	391347	Basic Steering		No Charge
	758802	Auto-Guidance Ready		\$4,786.00
	758803	FULL AG Nav GPS L1 372 reciever with WAAS/GLONAS		\$13,439.00
	758804	FULL AG Nav GPS L2 372 receiver with Omnistar/RTX		\$15,939.00
	758871	AG Lvl 3 RTK Modem RTK Radio/Modem Ready		\$18,439.00

SD_T7642 ISO BUS

	758161	ISO BUS Class II		No Charge
	758965	ISOBUS Class III		\$350.00

SD_T8650 ENHANCED HEADLAND T

	391349	Basic HMC		No Charge
	758813	ADV HMC-Rec EHR Requires AFS 700 Touchscreen (758150) and electronic rear remotes		No Charge

**PUMA 150-165 CVT
US PRICE LIST**

ENGINE

SD T1000 ENGINE

	391130	6.7L engine w/ Visctronic fan		No Charge
	758000	6.7L engine w/ Reversible fan		\$3,292.00

SD T1013 ALTERNATOR

	391133	150-Amp Alternator.		No Charge
	758003	200-Amp Alternator.		\$219.00

STARTING AID

SD T1932 ENG.BLOCK/TRANSM.HE

	XT1932X	Std engine block/transmission No engine block and transmission heater		No Charge
	758007	120V engine block/transmission		\$420.00

COMPRESSION BRAKE

SD T1514 EXHAUST BRAKE

	XT1514X	Less Engine Exhaust Brake		No Charge
	758005	Engine Exhaust Brake		\$1,728.00

FUEL TANK

SD T1400 FUEL TANK

	391131	Main and Aux Less Guards		(\$298.00)
	758001	Main and Aux with Guards with Fuel Tank Guards		No Charge

TRANSMISSION

TRANSMISSION

SD T2810 TRANSMISSION

	391138	40kph ECO CVT		No Charge
	758022	50 kph ECO CVT Requires Class 4 Suspended MFD w/Brakes (758046)		\$1,781.00

TRAILER BRAKES

TRAILER BRAKES

SD T7130 TRLR BRK VLV

	391155	LESS trailer brakes		No Charge
--	--------	---------------------	--	-----------

**PUMA 150-165 CVT
US PRICE LIST**

	758037	Hydraulic Trailer Brake		\$1,035.00
	758038	Pneumatic Trailer Brake		\$7,334.00
	758039	Hydraulic+Pneumatic Trl Brake		\$8,368.00

HITCH

HITCH AND DRAWBAR

SD T8200 HITCH

Telescoping Links Ends

	758073	2X90mm Cyl - Cat 2 -Tele Links 2X90mm Cylinder - Category 2 Telescoping Links Ends Lift capacity through entire range 8,050 Lbs (3651 KG)		No Charge
	758074	2X90mm Cyl -Cat 2/3-Tele Links 2X90mm Cylinder - Category 2/3 Telescoping Links Ends Lift capacity through entire range 8,050 Lbs (3651 KG)		\$115.00
	758078	2X100mm Cyl - Cat 2-Tele Links 2X100mm Cyl - Cat 2-Tele Links 2X100mm Cylinder - Category 2 Telescoping Links Ends Lift capacity through entire range 9,250 Lbs (4195 KG)		\$1,803.00
	758079	2X100mm Cyl-Cat 2/3-Tele Links 2X100mm Cylinder - Category 2/3 Telescoping Links Ends Lift capacity through entire range 9,250 Lbs (4195 KG)		\$2,006.00

Quick Attach-Open Claw Ends

	391170	2X90mm Cyl - Cat 2/3 -QA Links 2X90mm Cylinder - Category 2/3 Quick Attach Open Claw Link Ends Lift capacity through entire range 8,050 Lbs (3651 KG)		\$115.00
	758075	2X100mm Cyl- Cat 2/3 -QA Links 2X100mm Cyl- Category 2/3 Quick Attach Open Claw Link Ends Lift capacity through entire range 9,250 Lbs (4195 KG)		\$2,006.00

SD T8900 REAR HITCHES/DRAWBAR

	758100	Independent Swinging Drawbar		No Charge
--	--------	------------------------------	--	-----------

SD T8962 STABILIZER

	758084	Manual Pin Adjust Linkage		No Charge
--	--------	---------------------------	--	-----------

**PUMA 150-165 CVT
US PRICE LIST**

HYDRAULICS

HYDRAULIC PUMP

SD T8230 HYD PUMP

	391374	140 L/MIN PUMP 37 Gal/min (140 L/min) max pump flow		No Charge
	758935	160 L/MIN Pump 42 Gal/min (160 L/min) max pump flow		\$1,485.00

JOYSTICK

SD T7780 JOYSTICK

	391169	No Joystick		No Charge
	758070	Joystick with Rocker Switch Electronic Joystick with proportional rocker Required if loader will include "live" 3rd function circuit		\$1,474.00
	758068	Joystick with 3 Buttons Electronic Joystick with 3 buttons Required if loader will include 3rd function diverter valve		\$1,200.00

REAR REMOTE VALVES

SD T8270 REAR REMOTES

	391164	3 Mech Bosch Rear Remotes With configurable detents on all valves		No Charge
	758058	4 Mech Bosch Rear Remotes With configurable detents on all valves		\$1,100.00
	758059	Three Electronic Rear Remotes Racine Built Rear Remote Valves		\$2,066.00
	758060	Four Electronic Rear Remotes Racine Built Rear Remote Valves		\$3,165.00
	758061	Five Electronic Rear Remotes Racine Built Rear Remote Valves		\$4,264.00

MID-MOUNT VALVES

SD T8280 MID-MOUNT VALVES

	391168	Less Mid-Mount EHR Valves Less electronic mid-mount valves		No Charge
	758872	Predisposition Comp Lrd Rdy Predisposition for Complete Loader Ready (CLR) Required for CLR option codes 758353 & 758354		No Charge

**PUMA 150-165 CVT
US PRICE LIST**

	758064	1 Mid-Mount EHR 1 electronic mid-mount valve Requires Front Hitch for MMV or Front Hitch w/PTO for MMV (758089 or 758245)		\$1,125.00
	758065	2 Mid-Mount EHR 2 electronic mid-mount valves Requires joystick (758068 or 758070)		\$2,246.00
	758066	3 Mid-Mount EHR 3 electronic mid-mount valves Requires joystick (758068 or 758070)		\$3,441.00

POWER BEYOND

SD_T8275 POWER BEYOND COUPLE

	X0243XX	Less Rear Power Beyond and		No Charge
	758062	Low Pressure Return and QC Low pressure return quick coupler		\$161.00
	758063	Low Pressure Return - QC - ISO Low pressure return quick coupler Quick Coupler and ISO Power Beyond Coupler Requires 3 or 4 electronic rear remotes (758059 or 758060)		\$967.00

PTO

SD_T8010 PTO

	758031	540/1000 Interchanging Shafts		No Charge
--	--------	-------------------------------	--	-----------

SD_T8711 FENDER MOUNT PTO CO

	391146	Fender Mounted EDC and PTO		No Charge
	758033	Fender Mounted EDC/PTO/ERRV#3 Requires electronic rear remotes		\$131.00

FRONT AXLE

SD_T3330 FRONT AXLE/DRIVE ENGAGE

	391156	Class 4 Axle With multi-plate, fully locking front differential		No Charge
	758045	Class 4 Suspended MFD Axle With multi-plate, fully locking front differential		\$6,278.00
	758046	Class 4 Suspended MFD w/brakes With multi-plate, fully locking front differential, brakes.		\$8,523.00

PUMA 150-165 CVT
US PRICE LIST

FRONT WHEELS AND TIRES

SD_T4940 FRONT WHEELS AND TIRES

	8801604	320/85R34 R1W Brands - MI Michelin		\$2,100.00
	8295404	320/85R38 R1W MI Michelin		\$2,604.00
	8241901	380/85(14.9)R28R1W HD-MIFITRCO Michelin, Firestone, Trelleborg, and Continental/Mitas		No Charge
	8258404	380/85(14.9)R30R1W MI,F,T,C,A Michelin, Firestone, Trelleborg, Continental/Mitas, and Alliance		\$507.00
	8255401	420/85(16.9)R28-MI,FI,TR,CO,AL Michelin, Firestone, Trelleborg, Continental/Mitas, and Alliance		\$664.00
	8274401	420/85 (16.9) R30 - MI-TR-AL Michelin, Trelleborg, and Alliance		\$1,013.00
	8817401	440/80R28 Alliance Alliance		\$2,904.00
	8854401	480/70R30 R1W - MI, FI, TR, CO Michelin, Firestone, Trelleborg and Continental/Mitas		\$1,703.00
	8868401	540/65R28 R1W - MI, FI, TR, CO Michelin, Firestone, Trelleborg, and Continental/Mitas		\$1,493.00
	8860901	540/65R30 Municipality - AL Alliance		\$3,100.00
	8870701	600/60R30 RIW FIXED MI Michelin		\$1,441.00
	8870601	600/60R30 RIW MAVT MI Michelin		\$1,441.00
	8877401	600/65R28 R1W FI, MI, TR, CO Michelin, Firestone, Trelleborg, and Continental/Mitas		\$4,184.00
	8875401	600/65R28 R1W - MI, FI, TR, CO Michelin, Firestone, Trelleborg, and Continental/Mitas		\$4,184.00
	8299906	Front Shipping Wheels Requires rear shipping wheels		(\$1,092.00)

REAR AXLE

SD_T4810 REAR AXLE

	391158	Flange Type Rear Axle Incompatible with factory installed dual wheel options		No Charge
	758052	Bar Axle 98 in. 2489 mm Incompatible with factory installed dual wheel options		\$1,333.00
	758053	Bar Axle 112 in. 2845 mm		\$1,511.00

**PUMA 150-165 CVT
US PRICE LIST**

REAR WHEELS AND TIRES

SD_T4950 REAR WHEELS AND TIRES

Dual Steel Wheels			
	8461304	320/90R54 R1W DUAL - MI Michelin	\$6,497.00
	8470404	380/85R46 (14.9) R1W DUAL MICO Michelin and Continental/Mitas	\$5,619.00
	8491504	380/90R50 (14.9) R1W Dual - MI Michelin	\$6,376.00
	8488404	460/85R42(18.4)R1W DW MIFCTA Michelin, Firestone, Trelleborg, Continental/Mitas, and Alliance	\$4,942.00
Municipality Tires - Fixed			
	8961401	540/80R38 - Municipality - AL Alliance	\$4,059.00
	8970701	650/65R42 Municipality AL Alliance	\$4,200.00
Single Adjustable Steel Wheels			
	8963504	320/90R50 R1W MI Michelin	\$172.00
	8344404	320/90R54 R1W - MI Michelin	\$1,162.00
	8370404	380/85(14.9)R46R1WAdj Rim-C,MI Michelin and Continental/Mitas	\$343.00
	8991604	380/90 (14.9) R50 R1W - MI Michelin	\$683.00
	8934804	420/80 (16.9) R46 R1W - MI Michelin	\$2,234.00
	8328401	460/85(18.4)R38 R1W-MIFITR Michelin, Firestone, Trelleborg, and Continental/Mitas	No Charge
	8388404	460/85(18.4)R42R1W MI,F,T,C,A Michelin, Firestone, Trelleborg, Continental/Mitas, and Alliance	\$426.00
	8380401	520/85R38 (20.8) R1W M,F,TR,CO Michelin, Firestone, Trelleborg, and Continental/Mitas	\$524.00
	8328901	520/85 (20.8) R42 - MI TR AL Michelin, Trelleborg, and Alliance	\$1,498.00
Single Cast Wheels			
	8384506	460/85(18.4)R42R1W MI F T C A Michelin, Firestone, Trelleborg, Continental/Mitas, and Alliance	\$1,933.00
	8301306	520/85R38(20.8)R1W- MI/FI/TR/C Michelin, Firestone, Trelleborg, and Continental/Mitas	\$2,073.00
	8986401	650/65R38 R1W - MI, FI, TR, CO Michelin, Firestone, Trelleborg, and Continental/Mitas	\$2,124.00

**PUMA 150-165 CVT
US PRICE LIST**

Single Fixed Steel Wheels			
8953401	620/70R42 R1W FIXED MI, FI, TR Michelin, Firestone, and Trelleborg		\$2,637.00
8998401	650/65R38 A8 R1W FI/MI/TR/CO Michelin, Firestone, Trelleborg, and Continental/Mitas		\$2,124.00
8994901	710/60R42 RIW FIXED MI Michelin		\$4,513.00
8999401	710/70R38 R1W FI/MI/TR/CO Michelin, Firestone, Trelleborg, and Continental/Mitas		\$3,849.00
Rear Shipping Wheels			
8399906	Rear Shipping Wheels Requires front shipping wheels		(\$3,227.00)

FENDERS

FRONT FENDERS

SD T8740 FRONT FENDERS			
XT8740X	Standard Less Front Fenders		No Charge
758969	420MM Dyn Fr Fenders Dynamic Fenders 16.5 in. wide		\$720.00
758970	480MM Dyn Fr Fenders Dynamic Fenders 18.9 in. wide		\$828.00
758971	540MM Dyn Fr Fenders Dynamic Fender 21.3 in. wide		\$1,025.00
758972	620MM Dyn Fr Fenders Dynamic Fender 24.4 in. wide		\$1,196.00

REAR FENDERS

SD T8700 FENDERS			
Fenders			
391205	Standard Narrow Fenders		No Charge
758181	Wide, Full Cover Fenders 92.1 in./2340 mm rear fenders.		\$662.00
Fender with Extensions			
758182	Full Cover w/ 3 in. Extension Full cover with 3 in./ 75 mm wide extensions.		\$1,017.00
758183	Full Cover w/ 7 in. Extension Full cover with 7 in./180mm wide extensions		\$1,285.00
Fender with Extremity Lights			
758338	NRW FNDR w/ Extremity Lights Narrow Fenders with Extremity Lighting		\$375.00
758339	WD FNDR w/ Extremity Lights Wide Fender with Extremity Lighting		\$1,050.00

**PUMA 150-165 CVT
US PRICE LIST**

	758340	FL CVR+3" Ext w/ Extrmty Lght Full cover with 3 in./ 75 mm wide extensions and Extremity Lighting		\$1,404.00
	758341	FL CVR+7" Ext w/ Extrmty Lght Full cover with 7 in./ 180 mm wide extensions and Extremity Lighting		\$1,673.00

LOADER

MOUNTING BRACKETS

SD T8110 LOADER BRACKETS

	391209	LESS Loader Side Frames		No Charge
	758999	Engine Side Rails 758999 Recommended for side mounted attachments. Not compatible with loader equipment		\$1,021.00
	758353	Loader Ready + 2 EH MMV + Joy Complete Loader Ready includes TPS Mount Bracket Set (with Grill Guard) and Mid Mounted Valve - 2 function Electronic (Includes valve, Proportional joystick, cables, & hose kit)		\$8,500.00
	758354	Loader Ready + 3 EH MMV + Joy Complete Loader Ready includes TPS Mount Bracket Set (with Grill Guard) and Mid Mounted Valve - 3 function Electronic (Includes valve, Proportional joystick, cables, & hose kit)		\$10,000.00

OTHER EQUIPMENT

SD T3600 BRAKE PACK

	391224	Dual heavy duty brake discs		No Charge
	758204	Extended Life Brake Discs.		\$311.00

SD T3700 ABS

	XT3700X	Less ABS		No Charge
	758650	ABS Trailer Socket		\$258.00

**PUMA 150-165 CVT
US PRICE LIST**

SD_T4933 TIRE BRAND

	729070	No tire brand preference Tire brands are subject to availability. If the Tire Brand Preference Code is ordered, the plant will install the brand selected. If no Tire Brand Preference is selected, a tire from existing inventory will be installed. This will include one of the following brands in the chosen tire size: Michelin, Firestone, Trelleborg, Alliance, or Continental/Mitas. Availability of brands vary by size.		No Charge
	729078	Continental		\$501.00
	729075	Firestone		\$501.00
	729072	Trelleborg		\$501.00
	729073	Michelin		\$501.00

SD_T9850 SPECIAL COLORS/PANELS

	391216	Red Sheet Metal,		No Charge
	758208	Special Color-Customer Choice1 Roof, Hood, Fenders painted per requested RAL code located at www.ralcolor.com. Please contact Sales Support Team in Racine for further details.		\$3,290.00
	758207	Special Color-Customer Choice2 Chassis, Roof, Hood, Fenders painted per requested RAL code located at www.ralcolor.com. Please contact Sales Support Team in Racine for further details.		\$6,579.00

FRONT BALLAST, PTO, AND HITCH

SD_T8150 FRONT END

Ballast				
	391172	No Front Weight Carrier		No Charge
	758094	Tow Hook Only Tow hook Total Weight = 115kg/250lbs		\$243.00
	758096	Wide Front Weight Carrier Wide Front Weight Carrier - Bolt On Total weight = 164kg/360lbs		\$409.00
	758095	Weight Carrier and Tow Hook Integral Front Carrier 200kg/440lbs + Tow hook 114kg/250lbs Total weight = 314Kg/690lbs		\$481.00
	758097	Carrier Pack B and Tow Hook Integral Front Carrier 200kg/440lbs + 6 x 45KG/100lbs=270Kg/600lbs Front Weights + Tow hook 114kg/250lbs Total weight = 584Kg/1290lbs		\$2,000.00

**PUMA 150-165 CVT
US PRICE LIST**

	758098	Carrier Pack C with Tow Hook Integral Front Carrier 200kg/440lbs with 3 piece 1000kg/2200Lbs weigh set 500kg/1100lbs + 2 X 250kg/550lbs weights Total Weight = 1200kg /2640lbs		\$3,584.00
Front PTO and Hitch				
	758088	Frt Hitch for Rear Remote Front Hitch with hydraulics from Rear Remote Valves		\$7,169.00
	758089	Frt Hitch for Mid-mount Valve Front Hitch with hydraulics from Mid-mount Valves Requires joystick (758068 or 758070) and 1, 2 or 3 Mid-Mount EHR (758064, 758065, or 758066)		\$7,169.00
	758246	Frt Hitch w/Front Coupler- MMV Front Hitch with hydraulics from Mid-mount with Front Coupler Requires joystick (758068 or 758070) and 2 or 3 Mid-Mount EHR (758065 or 758066)		\$7,349.00
	758245	Frt Hitch with PTO for MMV Front Hitch with hydraulics from Mid-mount Valves and Front PTO Requires 1, 2 or 3 Mid-Mount EHR (758064, 758065, or 758066) Shaft size: OD 1 3/8"(35 mm), 6-spline, 1000 rpm @ 1895 engine rpm The shaft rotates in a counter-clockwise direction, when looking from the front of the tractor.		\$15,014.00
	758247	Frt Hitch w/PTO, Frt Coup- MMV Front Hitch with hydraulics from Mid-mount with Front Coupler and Front PTO Requires joystick (758068 or 758070) and 2 or 3 Mid-Mount EHR (758065 or 758066) Shaft size: OD 1 3/8"(35 mm), 6-spline, 1000 rpm @ 1895 engine rpm The shaft rotates in a counter-clockwise direction, when looking from the front of the tractor.		\$15,193.00

REAR BALLAST

SD T4961 REAR BALLAST				
	X0050XX	No Ballast for rear wheels		No Charge
	758188	6 x 65 kg Rear wheel weight 6 - 65kg/143lbs Rear Wheel Disc Weight Set Total Weight = 390kg/860lbs		\$1,100.00

OPERATOR'S MANUAL

ADDITIONAL OPERATOR'S MANUAL

SD T9807 OPERATOR MANUAL				
	X0234XX	Less Add'l Operator Manual		No Charge

PUMA 150-165 CVT
US PRICE LIST

		758126	Operator Manual_French			No Charge
		758127	Operator Manual_Spanish			No Charge

PUMA 185-220 PS
US PRICE LIST

Standard Equipment

HORSEPOWER:

Puma 185 FPS

150 PTO HP @ 2100 RPM

Power Boost - provides up to 20
additional engine horsepower

Puma 200 FPS

170 PTO HP @ 2100 RPM

Power Boost - provides up to 20
additional engine horsepower

Puma 220 FPS

190 PTO HP @ 2100 RPM

Power Boost - provides up to 20
additional engine horsepower

ENGINE:

411 cu. in. (6.7 L) Displacement

6 Cylinder Turbocharged and
Intercooled

Electronic Power Management and
Constant RPM feature

Tier 4 B/Final Emissions Compliant
4 valves per cylinder

Power Boost - provides additional
engine horsepower during
non-stationary PTO/hydraulics
activation or transport
(16th gear and higher)

Bosch Common Rail Fuel Injection

Air Cleaner w/ Precleaner and Exhaust
Aspiration

Dual Element Air Filter

Hand and Foot Throttle

Grid Heater Starting Aid

Visctronic® electronic controlled
fan drive

103 Gallon (390L) Fuel Tank

13.2 Gallon (50L) Diesel Exhaust
Fuel (DEF) Tank

Fuel Water Sensor

Automatic Engine Shut Down System
(Stationary Application)

Dual Fuel Filters

ENGINE: (continued)

RH "A" Post Exhaust w/ integral muffler
Fuel Cooler

OPERATOR PROTECTIVE STRUCTURE:

Deluxe Air Suspension Seat with
Operator Presence Switch & Seat Belt
MultiControl Armrest with Integrated
Transmission, Throttle, PTO and
Hitch Controls

Tilt and Telescoping Steering Wheel
Heater and Air Conditioning

Tinted Glass with Sun Shade

Hinged Rear Window

Radio Ready Speakers, Antenna and
Wiring Harness

Two-speed Intermittent Front
Wiper/Washer

Rear Intermittent Wiper/Washer

Interior Dome Light

Digital Clock

Column Mounted Left Hand

Clutchless Shuttle

Two External Mirrors

Programmable Automatic Basic

End-of-Row Functions

Left Hand Storage

INSTRUMENTATION:

A-Post mounted Analog/Digital

Instrument Cluster with display of
engine oil pressure, fuel level,
coolant temperature and speed,
hitch and PTO operational indicators

TRANSMISSION:

18-Forward/6-Reverse speed, full
powershift Forward/Neutral/Reverse
shift on-the-go power shuttle
(right- or left-hand)

PUMA 185-220 PS
US PRICE LIST

Standard Equipment

AXLES:

Class 4 MFD Heavy Duty Front Axle:
Electro Hydraulic Multi-plate Front Axle
Diff Lock
Standard front tires: 14.9R34 (R1W)

Rear Bar Axle:

112 in. (2845mm) length
Automatic MFD/ Differential Lock
Control System
Standard rear tires (singles):
18.4R46 (R1W)
with steel wheels

STEERING AND BRAKES:

Hydrostatic Power Steering
Hydraulic Wet Disc Power Brakes
(self-equalizing/self-adjusting)
Independent parking brake controlled
by hand lever with steering-column-
mounted, shuttle-lever-operated
FNRP transmission park lock

HYDRAULICS:

Closed-Center Pressure Flow
Compensating Hydraulic System
30 Gal/min (113 L/min) Pump
for Hitch and Remote Valves
17 Gal/min (66 L/min) Pump
for Steering and Operating Circuits
Total tractor flow 47 gpm (178 lpm)
3 Closed-center Electronic Remote
Valves with selectable detents and
in cab flow control for use with mid
mount valves and/or electronic
remotes
Hydraulic Tapping Port
(Power Beyond Ready)
Fender mounted hydraulic 3rd
remote activation switch
(standard on Electronic remote valve
configuration models only)

HITCH AND LINKAGE:

Electronic Draft Control with Fast
Raise/Lower Switch and
Dynamic Ride Control
Rear Fender Mounted 3-point
Raise and Lower Switches
9,450 lb/4,286 kg OECD rated lift
capacity with dual 90 mm external
assist cylinders
Cat II/IIIN Telescoping Link Ends
Sway Block Stabilizers
Independent Offset Swinging Drawbar -
Cat III with Hammerstrap

PTO:

Independent 540/1000 rpm
Interchangeable Shaft
Automatic Soft Start PTO
Fender mounted PTO on/off switch
Auto PTO Management System
Flip-up PTO Guard

ELECTRICAL:

Advanced Processor
150 amp Alternator
Gear Starter Motor (4.2 kW)
Four Pin, 40 amp Implement Socket
Single Pin (8 amp) Accessory
Power Socket
7 Pin Outlet for Trailer & Implement
Lighting
One 12-volt 1300 cca Battery
Electronic Service Tool Connection
in Cab
ISO/JD (30 amp) Socket
ISO BUS Class II 11783 rear
breakaway socket
15 amp Screw-Type Positive/Negative
Terminals
Battery Boost Terminals
Two Roof Mounted Single-Pin Outlets
for Beacon Cigar Lighter

PUMA 185-220 PS
US PRICE LIST

Standard Equipment

LIGHTING:

Two halogen front headlights
Two halogen front worklights
Eight LED Worklights
Two roof mounted forward facing
Two roof mounted rear facing
Two roof mounted rightside facing
Two roof mounted leftside facing
Two Taillights
Self cancelling audible warning
turn signals
Front and Rear Flashing Safety Lights

OTHER STANDARD EQUIPMENT:

SMV Emblem
Factory Ready for Rotary Beacon
Factory Ready for Reversing Alarm
Fuel Tank Guard
Exterior Toolbox
Horn
English Operator's Manual

EX WORKS:

Wholegoods
(Ex Works Port of Entry)
Factory Supplied Attachments
(Ex Works Racine, WI)

Visctronic® is a registered trademark of
BorgWarner Inc.

NEBRASKA TEST REPORT STATUS:

Nebraska Temporary Sales Permit
to be applied for

PUMA 185-220 PS
US PRICE LIST

Models

COMMERCIAL MODEL	Weight	List Price
PUMA 185 PS T4B.V2		\$177,774.00
PUMA 200 PS T4B.V2		\$186,751.00
PUMA 220 PS T4B.V2		\$195,731.00

Factory Supplied Options

Order Code	Description	Weight	List Price
OPERATOR STRUCTURE			
SD_T9202 OPERATOR STRUCTURE #2			
X0124XX	Deluxe Cab w/Heat & A/C		No Charge
SD_T9252 CAB SUSPENSION			
391183	No Cab Suspension.		No Charge
758159	Mechanical cab suspension Not compatible with 520/85 R46 tires		\$1,820.00
CAB			
SD_T9310 CAB-COMFORT PACKS			
391357	Standard Comfort Pack Fabric instructor seat, manual armrest adjustment, standard steering wheel, and Manual AC		No Charge
758265	Deluxe Fabric Comfort Pack electric armrest adjustment, Fabric instructor seat, leather wrapped steering wheel, carpet, automatic AC, and Rear sunshade		\$2,855.00
758666	Deluxe Leather Comfort Pack Leather drivers seat, electric armrest adjustment, leather instructor seat, leather wrapped, steering wheel, carpet, automatic AC, and Rear sunshade		\$3,955.00
758667	Active Leather Comfort Pack Leather **POSITIVE RESPONSE** drivers seat, electric armrest adjustment, leather instructor seat, leather wrapped, steering wheel, carpet, automatic AC, and Rear sunshade Requires Electronic Parking Lock (758034)		\$4,860.00

PUMA 185-220 PS
US PRICE LIST

SD_T9330 CAB-VISIBILITY PACKS

	391345	Standard Roof and Glass		No Charge
	758961	High Visibility Roof Includes standard front and rear glass, high-visibility window		\$536.00
	758962	Standard Roof with Htd Glass Includes heated front and rear glass and standard roof Requires Mechanical Cab Suspension (758159) and 200 Amp Alternator (758003)		\$452.00
	758963	High Vis Roof with Htd Glass Includes heated front and rear glass and high-visibility window Requires Mechanical Cab Suspension (758159) and 200 Amp Alternator (758003)		\$975.00

RADIO

SD_T9160 RADIO READY

	758659	Standard Radio		No Charge
	758660	Bluetooth Radio		\$363.00

MIRRORS

SD_T9360 RR MIRRORS

	391297	MEC TEL Shatterpr RR		No Charge
	758662	ELE-TEL Shatterpr RR Heated Electrical telescopic shatter-proof rear view mirrors with spotters		\$469.00

WORK LIGHTING

SD_T9130 WORK LAMPS

	391346	8 LED Cab Worklights		No Charge
	758967	14 LED Cab Worklight		\$2,100.00

BEACON LIGHTING

SD_T9146 ROTARY BEACON

	XT9146X	Less LH Rotary Beacon		No Charge
	758167	LH Drive Beacon Only		\$374.00
	758169	LH and RH Rotary Beacons		\$749.00

TRANSPORT LIGHTS

SD_T9140 ROAD LIGHTS

	391352	No High Level Road L		No Charge
	758998	High Mount Roadlight High mount roadlight - RH dip		\$179.00

**PUMA 185-220 PS
US PRICE LIST**

DISPLAY MOUNTING

SD_T9223 RH WINDOW BAR MOUNT

	391182	No Window Bar/Display		No Charge
	758153	Monitor Mounting Bracket. Includes bracket only		\$137.00
	758154	RH Window Bar Display Ready. Window mounting kit for AFS Pro 700, AFS Pro 600, Includes bracket, AFS Ready harness and window mount without monitor.		\$222.00
	758156	RH Window Bar w/Large Display. AFS Pro 700 color touch screen display attached to right hand window bar. Requires Electronic Rear Remotes Includes AFS Pro 700, window monitor mounts, harness. AFS desktop mapping software and data card available through parts.		\$5,305.00

SD_T9228 RH ARMREST MOUNT

	391180	No RH Display		No Charge
	758147	Display Ready: Pre-wired MultiControl armrest with mounting bracket and AFS ready harness to mount optional AFS Pro 700 display		\$239.00
	758150	AFS 700 Touchscreen MultiControl armrest with AFS Pro 700 color touch screen display. AFS desktop mapping software and data card available through parts.		\$5,322.00

PRECISION FARMING

AUTOGUIDANCE

SD_T7630 AUTOGUIDANCE

	391347	Basic Steering		No Charge
	758802	Auto-Guidance Ready		\$4,786.00
	758803	FULL AG Nav GPS L1 372 reciever with WAAS/GLONAS		\$13,439.00
	758804	FULL AG Nav GPS L2 372 receiver with Omnistar/RTX		\$15,939.00
	758871	AG Lvl 3 RTK Modem RTK Radio/Modem Ready		\$18,439.00

SD_T7642 ISO BUS

	758161	ISO BUS Class II		No Charge
--	--------	------------------	--	-----------

**PUMA 185-220 PS
US PRICE LIST**

SD T8650 ENHANCED HEADLAND T

	391349	Basic HMC		No Charge
	758813	ADV HMC-Rec EHR Requires AFS 700 Touchscreen (758150) and Electronic Rear Remotes		No Charge

ENGINE

SD T1000 ENGINE

	391130	6.7L engine w/ Visctronic fan		No Charge
	758000	6.7L engine w/ Reversible fan		\$3,292.00

SD T1013 ALTERNATOR

	391133	150-Amp Alternator.		No Charge
	758003	200-Amp Alternator.		\$219.00

STARTING AID

SD T1932 ENG.BLOCK/TRANSM.HE

	XT1932X	Std engine block/transmission		No Charge
	758007	120V engine block/transmission		\$420.00

COMPRESSION BRAKE

SD T1514 EXHAUST BRAKE

	XT1514X	Less Engine Exhaust Brake		No Charge
	758005	Engine Exhaust Brake		\$1,728.00

FUEL TANK

SD T1400 FUEL TANK

	391131	Main and Aux Less Guards		(\$298.00)
	758001	Main and Aux with Guards with Fuel Tank Guards		No Charge

TRANSMISSION

TRANSMISSION

SD T2810 TRANSMISSION

	391137	18 X 6 40KPH FULL-PO		No Charge
	758018	19FX6R 40Kph ECO Full-Powershi		\$1,314.00
	758020	19FX6R 50Kph Full-Powershift Requires front suspension with brakes (758049)		\$1,773.00

**PUMA 185-220 PS
US PRICE LIST**

Creepers Transmission				
	758017	28 X 12 40Kph Full-Powershift		\$2,881.00
	758019	29 X 12 40Kph ECO Full-Powersh		\$4,194.00
	758021	29 X 12 50Kph Full-Powershift		\$4,654.00
		Requires front suspension with brakes (758049)		
RADAR				
SD T7580 RADAR				
	XT7580X	Standard less radar		No Charge
	758176	Electronic Radar		\$731.00
TRAILER BRAKES				
TRAILER BRAKES				
SD T7130 TRLR BRK VLV				
	391155	LESS trailer brakes		No Charge
	758037	Hydraulic Trailer Brake		\$1,035.00
	758038	Pneumatic Trailer Brake		\$7,334.00
	758039	Hydraulic+Pneumatic Trl Brake		\$8,368.00
HITCH				
HITCH AND DRAWBAR				
SD T8200 HITCH				
Telescoping Links Ends				
	758074	2X90mm Cyl -Cat 2/3-Tele Links 2X90mm Cylinder - Category 2/3 Telescoping Links Ends Lift capacity through entire range 9,450 Lbs (4,286 KG)		(\$115.00)
	758083	2X110mm Cyl-Cat 2/3Tele Links 2X110mm Cylinder - Category 2/3 Telescoping Links Ends Lift capacity through entire range 15,000 Lbs (6,804 KG)		\$2,006.00
Quick Attach-Open Claw Ends				
	391170	2X90mm Cyl - Cat 2/3 -QA Links 2X90mm Cylinder - Category 2/3 Quick Attach Open Claw Link Ends Lift capacity through entire range 9,450 Lbs (4,286 KG)		No Charge
	758080	2X110mm Cyl- Cat 2/3-QA Links 2X110mm Cylinder - Category 2/3 Quick Attach Open Claw Link Ends Lift capacity through entire range 15,000 Lbs (6,804 KG)		\$2,006.00

**PUMA 185-220 PS
US PRICE LIST**

SD T8900 REAR HITCHES/DRAWBAR

	758100	Independent Swinging Drawbar		No Charge
	758101	Independent Swing HD Drawbar		\$1,114.00

SD T8962 STABILIZER

	758086	Sway Block Stabilizers		No Charge
--	--------	------------------------	--	-----------

HYDRAULICS

HYDRAULIC PUMP

SD T8230 HYD PUMP

	391161	Standard Flow Pump 32 gal/min (120 L/min) max pump flow		No Charge
	758056	High Capacity Pump. 40 gal/min (150 L/min) max pump flow		\$725.00

JOYSTICK

SD T7780 JOYSTICK

	391169	No Joystick		No Charge
	758070	Joystick with Rocker Switch Electronic Joystick with proportional rocker Required if loader will include "live" 3rd function circuit		\$1,474.00
	758068	Joystick with 3 Buttons Electronic Joystick with 3 buttons Required if loader will include 3rd function diverter valve		\$1,200.00

REAR REMOTE VALVES

SD T8270 REAR REMOTES

	758059	Three Electronic Rear Remotes Racine Built Rear Remote Valves Requires Fender Mounted EDC/PTO/ERRV#3 (758033)		No Charge
	391164	3 Mech Bosch Rear Remotes With configurable detents on all valves		(\$2,187.00)
	758058	4 Mech Bosch Rear Remotes With configurable detents on all valves		(\$1,093.00)
	758060	Four Electronic Rear Remotes Racine Built Rear Remote Valves Requires Fender Mounted EDC/PTO/ERRV#3 (758033)		\$1,099.00
	758061	Five Electronic Rear Remotes Racine Built Rear Remote Valves Requires Fender Mounted EDC/PTO/ERRV#3 (758033)		\$2,198.00

**PUMA 185-220 PS
US PRICE LIST**

MID-MOUNT VALVES

SD_T8280 MID-MOUNT VALVES

	391168	Less Mid-Mount EHR Valves		No Charge
	758064	1 Mid-Mount EHR 1 electronic mid-mount valve Only compatible with Front PTO and Hitch Options 758089 or 758245		\$1,125.00
	758065	2 Mid-Mount EHR 2 electronic mid-mount valves Requires Joystick (758068 or 758070)		\$2,246.00
	758066	3 Mid-Mount EHR 3 electronic mid-mount valves Requires Joystick (758068 or 758070)		\$3,441.00

POWER BEYOND

SD_T8275 POWER BEYOND COUPLE

	X0243XX	Less Rear Power Beyond and		No Charge
	758864	ISO Power Beyond Low pressure return quick coupler Quick Coupler and ISO Power Beyond Coupler		\$967.00

PTO

SD_T8010 PTO

	758025	1000/1000E MECH. SHI		(\$312.00)
	758031	540/1000 Interchanging Shafts		No Charge
	758032	540E/1000 Interchanging Shafts		\$118.00

SD_T8711 FENDER MOUNT PTO CO

	391146	Fender Mounted EDC and PTO		(\$131.00)
	758033	Fender Mounted EDC/PTO/ERRV#3 Requires Electronic Rear Remotes (758059, 758060 or 758061)		No Charge

FRONT AXLE

SD_T3330 FRONT AXLE/DRIVE ENGAGE

	391157	Standard Class 4 Axle		No Charge
	758048	Class 4 Axle w/Active Susp.		\$6,278.00
	758049	Class 4 Axle w/Act Susp,brakes		\$8,523.00

**PUMA 185-220 PS
US PRICE LIST**

FRONT WHEELS AND TIRES

SD_T4940 FRONT WHEELS AND TIRES

	8801604	320/85R34 R1W Brands - MI Michelin		(\$889.00)
	8295404	320/85R38 R1W MI Michelin		(\$385.00)
	8258404	380/85(14.9)R30R1W MI,F,T,C,A Michelin, Firestone, Trelleborg, Continental/Mitas, and Alliance		(\$2,482.00)
	8801704	380/85 (14.9) R34- MI-CO-TR-AL Michelin, Continental/Mitas,Trelleborg, and Alliance		No Charge
	8255401	420/85(16.9)R28-MI,FI,TR,CO,AL Michelin, Firestone, Trelleborg, Continental/Mitas, and Alliance		(\$2,325.00)
	8274401	420/85 (16.9) R30 - MI-TR-AL Michelin, Trelleborg, and Alliance		(\$1,976.00)
	8801804	420/85 (16.9) R34 - MI-AL Michelin and Alliance		\$1,971.00
	8817401	440/80R28 Alliance Alliance		\$3,362.00
	8854401	480/70R30 R1W - MI, FI, TR, CO Michelin, Firestone, Trelleborg, and Continental/Mitas		(\$1,286.00)
	8860901	540/65R30 Municipality - AL Alliance		\$3,650.00
	8870701	600/60R30 RIW FIXED MI Michelin		(\$1,548.00)
	8870601	600/60R30 RIW MAVT MI Michelin		(\$1,548.00)
	8877401	600/65R28 R1W FI, MI, TR, CO Fixed wheels Michelin, Firestone, Trelleborg, and Continental/Mitas		\$1,195.00
	8875401	600/65R28 R1W - MI, FI, TR, CO Adjustable wheels Michelin, Firestone, Trelleborg and Continental/Mitas		\$1,195.00
	8299906	Front Shipping Wheels Requires rear shipping wheels		(\$4,081.00)

REAR AXLE

SD_T4810 REAR AXLE

	758052	Bar Axle 98 in. 2489 mm Incompatible with factory installed dual wheel options		(\$178.00)
	758053	Bar Axle 112 in. 2845 mm		No Charge

**PUMA 185-220 PS
US PRICE LIST**

758054	Bar Axle 119 in. 3023 mm		\$119.00
--------	-----------------------------	--	----------

REAR WHEELS AND TIRES

SD_T4950 REAR WHEELS AND TIRES

Dual Steel Wheels			
8461304	320/90R54 R1W DUAL - MI Michelin		\$5,492.00
8470404	380/85R46 (14.9) R1W DUAL MICO Michelin and Continental/Mitas		\$4,614.00
8491504	380/90R50 (14.9) R1W Dual - MI Michelin		\$5,371.00
8401304	420/80 (16.9) R46 Dual - MI Michelin		\$5,644.00
8488404	460/85R42(18.4)R1W DW MIFCTA Michelin, Firestone, Trelleborg, Continental/Mitas, and Alliance		\$3,937.00
8401404	480/80(18.4)R46 DW-MI/TR/CO/AL Michelin, Continental/Mitas, Trelleborg, and Alliance		\$5,851.00
8480401	520/85 (20.8) R38 -MI,FI,TR,CO Michelin, Firestone, Trelleborg, and Continental/Mitas		\$4,137.00
8495401	520/85 (20.8)R42 DUAL MI-TR-AL Michelin, Trelleborg, and Alliance		\$5,580.00
8401504	520/85 (20.8) R46Dual-MI/TR/CO Michelin, Trelleborg, Continental/Mitas Not compatible with Cab Suspension (758159)		\$6,144.00
Municipality Tires - Fixed			
8961401	540/80R38 - Municipality - AL Alliance		\$2,988.00
8970701	650/65R42 Municipality AL Alliance		\$3,200.00
Single Adjustable Steel Wheels			
8344404	320/90R54 R1W - MI Michelin		\$157.00
8370404	380/85(14.9)R46R1WAdj Rim-C,MI Michelin and Continental/Mitas		(\$662.00)
8991604	380/90 (14.9) R50 R1W - MI Michelin		(\$322.00)
8388404	460/85(18.4)R42R1W MI,F,T,C,A Michelin, Continental/Mitas, Trelleborg, and Alliance		(\$579.00)
8901704	480/80 (18.4) R46 -MI-TR-CO-AL Michelin, Continental/Mitas, Trelleborg, and Alliance		No Charge
8901804	520/85 (20.8) R46 - MI-AL Michelin, and Alliance Not allowed with Cab Suspension (758159)		\$267.00

**PUMA 185-220 PS
US PRICE LIST**

8328901	520/85 (20.8) R42 - MI TR AL Michelin, Trelleborg, and Alliance	\$493.00
Single Cast Wheels		
8384506	460/85(18.4)R42R1W MI F T C A Michelin, Firestone, Trelleborg, Continental/Mitas, and Alliance	\$928.00
8301306	520/85R38(20.8)R1W- MI/FI/TR/C Michelin, Firestone, Trelleborg, and Continental/Mitas	\$1,068.00
8389403	520/85 (20.8) R42 - MI-TR-AL Michelin, Trelleborg, and Alliance	\$1,521.00
Single Fixed Steel Wheels		
8953401	620/70R42 R1W FIXED MI, FI, TR Michelin, Firestone, and Trelleborg	\$1,632.00
8999401	710/70R38 R1W FI/MI/TR/CO Michelin, Firestone, Trelleborg, and Continental/Mitas	\$2,844.00
8994901	710/60R42 RIW FIXED MI Michelin	\$3,508.00
Rear Shipping Wheels		
8399906	Rear Shipping Wheels Requires front shipping wheels	(\$4,232.00)

FENDERS

FRONT FENDERS

SD T8740 FRONT FENDERS

XT8740X	Standard Less Front Fenders	No Charge
758969	420MM Dyn Fr Fenders Front fenders 16.5 in. wide	\$720.00
758970	480MM Dyn Fr Fenders Front fenders 18.9 in. wide	\$828.00
758971	540MM Dyn Fr Fenders Front fenders 21.3 in. wide	\$1,025.00
758972	620MM Dyn Fr Fenders Front fenders 24.4 in. wide	\$1,196.00

REAR FENDERS

SD T8700 FENDERS

Fenders		
391205	Standard Narrow Fenders	No Charge
758181	Wide, Full Cover Fenders 92.1 in./2340 mm rear fenders.	\$662.00
Fender with Extensions		
758182	Full Cover w/ 3 in. Extension Full cover with 3 in./ 75 mm wide extensions.	\$1,017.00
758183	Full Cover w/ 7 in. Extension Full cover with 7 in./ 180 mm wide extensions.	\$1,285.00

**PUMA 185-220 PS
US PRICE LIST**

Fender with Extremity Lights			
	758338	NRW FNDR w/ Extremity Lights Narrow Fenders with Extremity Lighting	\$375.00
	758339	WD FNDR w/ Extremity Lights Wide Fender with Extremity Lighting	\$1,050.00
	758340	FL CVR+3" Ext w/ Extrmty Lght Full cover with 3 in./ 75 mm wide extensions and Extremity Lighting	\$1,404.00
	758341	FL CVR+7" Ext w/ Extrmty Lght Full cover with 7 in./ 180 mm wide extensions and Extremity Lighting	\$1,673.00

LOADER

MOUNTING BRACKETS

SD T8110 LOADER BRACKETS

	391209	LESS Loader Side Frames	No Charge
	758197	NASO Loader TPS Sideframes TPS Horizontal Side Plates and Rigid Hydraulic Tubes for Loader Installation Not compatible with front hitch option (758089, 758245, 758246, or 758247) Requires Joystick (758068 or 758070) and 2 or 3 Mid-mount Valves (758065 or 758066) To complete loader installation, order TPS Vertical Brackets and Hose Kit from loader price list.	\$1,730.00
	758999	Engine Side Rails 758999 Recommended for side-mounted attachments Not compatible with loader equipment	\$1,021.00

OTHER EQUIPMENT

SD T2820 PARK LOCK

	391147	Less electronic parkbrake lock	(\$1,307.00)
	758034	EPL Electronic parkbrake75803	No Charge

SD T3600 BRAKE PACK

	391224	Dual heavy duty brake discs	No Charge
	758204	Extended Life Brake Discs.	\$311.00

SD T3700 ABS

	XT3700X	Less ABS	No Charge
	758650	ABS Trailer Socket	\$258.00

**PUMA 185-220 PS
US PRICE LIST**

	758035	<p>ABS Basic Antilock braking ABS Antilock braking system and ABS trailer socket Required on all tractors: - Heavy duty brake discs (758204) - Front axle with suspension and brakes (758049) - Pneumatic trailer brake (758038 or 758039) Required on Power-shift Tractors: - Electronic Park Lock (758034) - Electronic rear remote valves (758059, 758060, or 758061) Not compatible with 650/65R38, 580/70R38, 520/85R38 (or 20.8R38) rear tires</p>		\$6,764.00
	758036	<p>ABS Advanced Antilock braking ABS Antilock braking system and ABS trailer socket with advanced features. Requires all the same options as ABS Basic Antilock braking (758035) as well as AFS 700 Touchscreen (758150)</p> <p>Advanced features include: - STEER BY BRAKE: the foot brake pedal operated steering brake allows for narrow headland turns. - AUTOMATIC STEER BY BRAKE: same function as above, but operated by steering wheel (steering angle sensor). - HILL HOLDER FUNCTION: Tractors with full power shift transmissions feature a hill holder function.</p>		\$7,349.00

SD T4933 TIRE BRAND

	729070	<p>No tire brand preference Tire brands are subject to availability.</p> <p>If the Tire Brand Preference Code is ordered, the plant will install the brand selected.</p> <p>If no Tire Brand Preference is selected, a tire from existing inventory will be installed. This will include one of the following brands in the chosen tire size: Michelin, Firestone, Trelleborg, Alliance, or Continental/Mitas.</p> <p>Availability of brands vary by size.</p>		No Charge
	729078	Continental		\$501.00
	729075	Firestone		\$501.00
	729072	Trelleborg		\$501.00
	729073	Michelin		\$501.00

SD T9850 SPECIAL COLORS/PANELS

	391216	Red Sheet Metal,		No Charge
--	--------	------------------	--	-----------

**PUMA 185-220 PS
US PRICE LIST**

758208	Special Color-Customer Choice1 Roof, Hood, Fenders painted per requested RAL code located at www.ralcolor.com. Please contact Sales Support Team in Racine for further details.	\$3,290.00
758207	Special Color-Customer Choice2 Chassis, Roof, Hood, Fenders painted per requested RAL code located at www.ralcolor.com. Please contact Sales Support Team in Racine for further details.	\$6,579.00

FRONT BALLAST, PTO, AND HITCH

SD_T8150 FRONT END

Ballast		
391172	No Front Weight Carrier	No Charge
758095	Weight Carrier and Tow Hook Integral Front Carrier 200kg/440lbs + Tow hook 114kg/250lbs Total weight = 314Kg/690lbs	\$481.00
758097	Carrier Pack B and Tow Hook Integral Front Carrier 204kg/450lbs + 6 x 45KG/100lbs=270Kg/600lbs Front Weights + Tow hook 114kg/250lbs Total weight = 588Kg (1296lbs)	\$2,000.00
758098	Carrier Pack C with Tow Hook Integral Front Carrier 204kg/450lbs + 1500Kg (1,102 LBS) weight + 2X250Kg (551 LBS) weights Total Weight = 1204kg (2,654lbs)	\$3,584.00
758886	Carrier Pack D with Tow Hook Weight carrier 204Kg (450 LBS) + 1500Kg (1,102 LBS) weight + 2 X 250KG (551 LBS) weights + 1 Belly weight 450 (992 LBS) + total weight 1,654 KG (3,646 LBS)	\$4,310.00
Front PTO and Hitch		
758088	Frt Hitch for Rear Remote Front Hitch with hydraulics from Rear Remote Valves	\$7,169.00
758089	Frt Hitch for Mid-mount Valve Front Hitch with hydraulics from Mid-mount Valves Requires Joystick (758068 or 758070) and Mid Mount Valve (758064, 758065 or 758066)	\$7,169.00
758246	Frt Hitch w/Front Coupler- MMV Front Hitch with hydraulics from Mid-mount with Front Coupler Requires Joystick (758068 or 758070) and 2 or 3 Mid Mount Valves (758065 or 758066)	\$7,349.00

**PUMA 185-220 PS
US PRICE LIST**

758245	<p>Frnt Hitch with PTO for MMV Front Hitch with hydraulics from Mid-mount Valves and Front PTO Shaft size: OD 1 3/8"(35 mm), 6-spline, 1000 rpm @ 1895 engine rpm The shaft rotates in a counter-clockwise direction, when looking from the front of the tractor. Mid Mount Valve (758064, 758065 or 758066)</p>	\$15,014.00
758247	<p>Frnt Hitch w/PTO, Frnt Coup- MMV Front Hitch with hydraulics from Mid-mount with Front Coupler and Front PTO Shaft size: OD 1 3/8"(35 mm), 6-spline, 1000 rpm @ 1895 engine rpm The shaft rotates in a counter-clockwise direction, when looking from the front of the tractor. Requires Joystick (758068 or 758070) and 2 or 3 Mid Mount Valves (758065 or 758066)</p>	\$15,193.00

REAR BALLAST

SD_T4961 REAR BALLAST

X0050XX	No Ballast for rear wheels	No Charge
Wheel Type "A" see tire chart		
758189	180kg (2 x 90kg) Rear Wheel Wt	\$470.00
758190	360kg (4 x 90kg) Rear Wheel Wt	\$936.00
758191	<p>2 Rings Total - 1,100 lb/500kg Consists of 2 - 525 lb./250 kg. weights mounted on the outside of the rear wheels</p>	\$1,290.00
758192	680kg (2 x 90kg + 2 X 250kg)	\$1,757.00
758193	<p>4 Rings Total 2,200 lb/1,000kg Consists of 4 - 525 lb./250 kg. weights mounted on the outside of the rear wheels</p>	\$2,575.00
Wheel Type "B" see tire chart		
758195	220kg (2 x 110kg)Rear Wheel Wt	\$574.00
758196	720kg (2 x 110kg + 2 x 250kg)	\$1,860.00

OPERATOR'S MANUAL

ADDITIONAL OPERATOR'S MANUAL

SD_T9807 OPERATOR MANUAL

X0234XX	Less Add'l Operator Manual	No Charge
758126	Operator Manual_French	No Charge
758127	Operator Manual_Spanish	No Charge

PUMA 185-240 CVT
US PRICE LIST

Standard Equipment

HORSEPOWER:

Puma 185 CVT

150 PTO HP @ 2100 RPM

Power Boost - provides up to 20
additional engine horsepower

Puma 200 CVT

170 PTO HP @ 2100 RPM

Power Boost - provides up to 20
additional engine horsepower

Puma 220 CVT

190 PTO HP @ 2100 RPM

Power Boost - provides up to 20
additional engine horsepower

Puma 240 CVT

210 PTO HP @ 2100 RPM

Power Boost - provides up to 10
additional engine horsepower

ENGINE:

411 cu. in. (6.7 L) Displacement
6 Cylinder Turbocharged and
Intercooled

Electronic Power Management and
Constant RPM feature

Tier 4 B/Final Emissions Compliant
4 valves per cylinder

Power Boost - provides additional
engine horsepower during
non-stationary PTO/hydraulics
activation or transport

Bosch Common Rail Fuel Injection

Air Cleaner w/ Precleaner and Exhaust
Aspiration

Dual Element Air Filter

Hand and Foot Throttle

Grid Heater Starting Aid

Visctronic® electronic controlled
fan drive

103 Gallon (390L) Fuel Tank

13.2 Gallon (50L) Diesel Exhaust
Fuel (DEF) Tank

ENGINE: (Continued)

Fuel Water Sensor

Automatic Engine Shut Down System
(Stationary Application)

Dual Fuel Filters

RH "A" Post Exhaust w/ integral muffler

Fuel Cooler

OPERATOR PROTECTIVE STRUCTURE:

Deluxe Air Suspension Seat with

Operator Presence Switch & Lap Belt
MultiControl Armrest with Integrated
Transmission, Throttle, Hydraulics,
PTO and Hitch Controls

Tilt and Telescoping Steering Wheel
Heater and Air Conditioning

Tinted Glass with Sun Shade

Hinged Rear Window

Radio Ready Speakers, Antenna and
Wiring Harness

Two-speed Intermittent Front
Wiper/Washer

Rear Intermittent Wiper/Washer

Interior Dome Light

Digital Clock

Column Mounted Left Hand Clutchless
Shuttle

Two External Mirrors

Programmable Automatic Basic
End-of-Row Functions

Left Hand Storage

INSTRUMENTATION:

A-Post mounted Analog/Digital

Instrument Cluster with display of
engine oil pressure, fuel level,
coolant temperature and speed,

hitch and PTO operational indicators

Performance Monitor - Provides display
of additional tractor operating data

e.g. PTO speed and position, slip,
acre counter, hydraulic settings,
and distance

PUMA 185-240 CVT
US PRICE LIST

Standard Equipment

TRANSMISSION:

Continuously variable transmission
with standard creep speeds and
Active Stop control feature
25 mph (40 kph) Economy Transmission

AXLES:

Class 4 MFD Heavy Duty Front Axle:
Electro Hydraulic Multi-plate
Front Axle Diff Lock
Standard front tires: 16.9R30 (R1W)

Rear Bar Axle:

112 in. (2845 mm) length
Automatic MFD/ Differential Lock
Control System
Standard rear tires (singles):
20.8R42; 520/85R42 (R1W)
with steel wheels

STEERING AND BRAKES:

Hydrostatic Power Steering
Hydraulic Wet Disc Power Brakes
(self-equalizing/self-adjusting)
Independent parking brake controlled
by hand lever with FNRP
shuttle-lever-operated transmission
park lock

HYDRAULICS:

Closed-Center Pressure Flow
Compensating Hydraulic System
35 Gal/min (132 L/min) Pump for Hitch
and Remote Valves
17Gal/min (66 L/min) Pump for Steering
and Operating Circuits
Total tractor flow 52gpm (197 lpm)
3 Closed-center Electronic Remote
Valves with in-cab flow control
Hydraulic Tapping Port
(Power Beyond Ready)
Fender mounted hydraulic 3rd
remote activation switch

HITCH AND LINKAGE:

Electronic Draft Control with Fast
Raise/Lower Switch and Dynamic
Ride Control
Rear Fender Mounted 3-point Raise
and Lower Switches
9,450 lb/4286 kg OECD rated
lift capacity with dual 90 mm
external assist cylinders
Cat II/IIIN Telescoping Link Ends
Sway Block Stabilizers
Independent Offset Swinging Drawbar -
Cat III with Hammerstrap

PTO:

Independent 540/1000 rpm
Interchangeable Shaft
Automatic Soft Start PTO
Fender mounted PTO on/off switch
Auto PTO Management System
Flip-up PTO Guard

ELECTRICAL:

Radar
Advanced Processor
150 amp Alternator
Gear Starter Motor (4.2 kW)
Four Pin, 40 amp Implement Socket
Single Pin (8 amp) Accessory
Power Socket
7 Pin Outlet for Trailer & Implement
Lighting
One 12-volt 1300 cca Battery
Electronic Service Tool Connection
in Cab
ISO/JD (30 amp) Socket
ISO BUS 11783 rear breakaway socket
15 amp Screw-Type Positive/Negative
Terminals
Battery Boost Terminals
Two Roof Mounted Single-Pin Outlets
for Beacon Cigar Lighter

PUMA 185-240 CVT
US PRICE LIST

Standard Equipment

LIGHTING:

- (12) Halogen Worklights
- (4) Hood Mounted Forward Facing
- (2) Cab Roof Mounted Forward Facing
- (2) Cab Mounted Rear Facing
- (2) Rear "C" Post Mounted Rear Facing
- (2) Grab Rail Mounted Forward Facing'
- Two Taillights
- Self cancelling audible warning turn signals
- Front and Rear Flashing Safety Lights

OTHER STANDARD EQUIPMENT:

- SMV Emblem
- Factory Ready for Rotary Beacon
- Factory Ready for Reversing Alarm
- Fuel Tank Guard
- Exterior Toolbox
- Horn
- English Operator's Manual

EX WORKS:

- Wholegoods
- (Ex Works Port of Entry)
- Factory Supplied Attachments
- (Ex Works Racine, WI)

Visctronic® is a registered trademark of BorgWarner Inc.

NEBRASKA TEST REPORT STATUS:

- Nebraska Temporary Sales Permit to be applied for

PUMA 185-240 CVT
US PRICE LIST

Models

COMMERCIAL MODEL	Weight	List Price
PUMA 185 CVT T4B.V2		\$189,765.00
PUMA 200 CVT T4B.V2		\$198,831.00
PUMA 220 CVT T4B.V2		\$207,893.00
PUMA 240 CVT T4B.V2		\$216,959.00

Factory Supplied Options

Order Code	Description	Weight	List Price
OPERATOR STRUCTURE			
SD T9202 OPERATOR STRUCTURE #2			
X0124XX	Deluxe Cab w/Heat & A/C		No Charge
SD T9252 CAB SUSPENSION			
391183	No Cab Suspension.		No Charge
758159	Mechanical cab suspension Not compatible with 520/85 R46 tires		\$1,820.00
CAB			
SD T9310 CAB-COMFORT PACKS			
391357	Standard Comfort Pack Fabric instructor seat, manual armrest adjustment, standard steering wheel, and Manual AC		No Charge
758265	Deluxe Fabric Comfort Pack Electric armrest adjustment, Fabric instructor seat, leather wrapped steering wheel, carpet, automatic AC, and Rear sunshade		\$2,855.00
758666	Deluxe Leather Comfort Pack Leather drivers seat, electric armrest adjustment, leather instructor seat, leather wrapped, steering wheel, carpet, automatic AC, and Rear sunshade		\$3,955.00
758667	Active Leather Comfort Pack Leather **POSITIVE RESPONSE** drivers seat, electric armrest adjustment, leather instructor seat, leather wrapped steering wheel, carpet, automatic AC, and Rear sunshade		\$4,860.00

**PUMA 185-240 CVT
US PRICE LIST**

SD_T9330 CAB-VISIBILITY PACKS

	391345	Standard Roof and Glass		No Charge
	758961	High Visibility Roof Includes standard front and rear glass, high-visibility window		\$536.00
	758962	Standard Roof with Htd Glass Includes heated front and rear glass and standard roof Requires Mechanical cab suspension (758159) and 200-Amp Alternator (758003)		\$452.00
	758963	High Vis Roof with Htd Glass Includes heated front and rear glass and high-visibility window Requires Mechanical cab suspension (758159) and 200-Amp Alternator (758003)		\$975.00

RADIO

SD_T9160 RADIO READY

	758659	Standard Radio		No Charge
	758660	Bluetooth Radio		\$363.00

MIRRORS

SD_T9360 RR MIRRORS

	391297	MEC TEL Shatterpr RR		No Charge
	758662	ELE-TEL Shatterpr RR Heated electrical telescopic shatter-proof rear view mirrors with spotters		\$469.00

WORK LIGHTING

SD_T9130 WORK LAMPS

	391346	8 LED Cab Worklights		No Charge
	758967	14 LED Cab Worklight		\$2,100.00

BEACON LIGHTING

SD_T9146 ROTARY BEACON

	XT9146X	Less LH Rotary Beacon		No Charge
	758167	LH Drive Beacon Only		\$374.00
	758169	LH and RH Rotary Beacons		\$749.00

TRANSPORT LIGHTS

SD_T9140 ROAD LIGHTS

	391352	No High Level Road L		No Charge
	758998	High Mount Roadlight High mount Roadlight - RH dip		\$179.00

**PUMA 185-240 CVT
US PRICE LIST**

DISPLAY MOUNTING

SD_T9223 RH WINDOW BAR MOUNT

	391182	No Window Bar/Display		No Charge
	758153	Monitor Mounting Bracket. Includes bracket only		\$137.00
	758154	RH Window Bar Display Ready. Window mounting kit for AFS Pro 700, AFS Pro 600, Includes bracket, AFS Ready harness and window mount without monitor.		\$222.00
	758156	RH Window Bar w/Large Display. AFS Pro 700 color touch screen display attached to right hand window bar. Includes AFS Pro 700, window monitor mounts, harness. AFS desktop mapping software and data card available through parts.		\$5,305.00

SD_T9228 RH ARMREST MOUNT

	391180	No RH Display		No Charge
	758147	Display Ready: Pre-wired MultiControl armrest with mounting bracket and AFS ready harness to mount optional AFS Pro 700 display		\$239.00
	758150	AFS 700 Touchscreen MultiControl armrest with AFS Pro 700 color touch screen display. AFS desktop mapping software and data card available through parts.		\$5,322.00

PRECISION FARMING

AUTOGUIDANCE

SD_T7630 AUTOGUIDANCE

	391347	Basic Steering		No Charge
	758802	Auto-Guidance Ready		\$4,786.00
	758803	FULL AG Nav GPS L1 372 receiver with WAAS/GLONAS		\$13,439.00
	758804	FULL AG Nav GPS L2 372 receiver with Omnistar/RTX		\$15,939.00
	758871	AG Lvl 3 RTK Modem RTK Radio/Modem Ready		\$18,439.00

SD_T7642 ISO BUS

	758161	ISO BUS Class II		No Charge
	758965	ISOBUS Class III		\$350.00

**PUMA 185-240 CVT
US PRICE LIST**

SD T8650 ENHANCED HEADLAND T

	391349	Basic HMC		No Charge
	758813	ADV HMC-Rec EHR Requires AFS 700 Touchscreen (758150)		No Charge

ENGINE

SD T1000 ENGINE

	391130	6.7L engine w/ Visctronic fan		No Charge
	758000	6.7L engine w/ Reversible fan		\$3,292.00

SD T1013 ALTERNATOR

	391133	150-Amp Alternator.		No Charge
	758003	200-Amp Alternator.		\$219.00

STARTING AID

SD T1932 ENG.BLOCK/TRANSM.HE

	XT1932X	Std engine block/transmission No engine block and transmission heater.		No Charge
	758007	120V engine block/transmission		\$420.00

COMPRESSION BRAKE

SD T1514 EXHAUST BRAKE

	XT1514X	Less Engine Exhaust Brake		No Charge
	758005	Engine Exhaust Brake		\$1,728.00

FUEL TANK

SD T1400 FUEL TANK

	391131	Main and Aux Less Guards		(\$298.00)
	758001	Main and Aux with Guards with Fuel Tank Guards		No Charge

TRANSMISSION

SD T2810 TRANSMISSION

	391138	40kph ECO CVT		No Charge
	758022	50 kph ECO CVT Requires front axke with suspension with brakes (758049)		\$1,781.00

**PUMA 185-240 CVT
US PRICE LIST**

TRAILER BRAKES

TRAILER BRAKES

SD_T7130 TRLR BRK VLV

	391155	LESS trailer brakes		No Charge
	758037	Hydraulic Trailer Brake		\$1,035.00
	758038	Pneumatic Trailer Brake		\$7,334.00
	758039	Hydraulic+Pneumatic Trl Brake		\$8,368.00
		Hydraulic and pneumatic trailer brakes		

HITCH

HITCH AND DRAWBAR

SD_T8200 HITCH

Telescoping Links Ends

	758074	2X90mm Cyl -Cat 2/3-Tele Links 2X90mm Cylinder - Category 2/3 Telescoping Links Ends Lift capacity through entire range 9,450 Lbs (4,286 KG)		No Charge
	758083	2X110mm Cyl-Cat 2/3Tele Links 2X110mm Cylinder - Category 2/3 Telescoping Links Ends Lift capacity through entire range 15,000 Lbs (6,804 KG)		\$1,891.00

Quick Attach-Open Claw Ends

	391170	2X90mm Cyl - Cat 2/3 -QA Links 2X90mm Cylinder - Category 2/3 Quick Attach Open Claw Link Ends Lift capacity through entire range 9,450 Lbs (4,286 KG)		\$115.00
	758080	2X110mm Cyl- Cat 2/3-QA Links 2X110mm Cylinder - Category 2/3 Quick Attach Open Claw Link Ends Lift capacity through entire range 15,000 Lbs (6,804 KG)		\$1,891.00

SD_T8900 REAR HITCHES/DRAWBAR

	758100	Independent Swinging Drawbar		No Charge
	758101	Independent Swing HD Drawbar		\$1,114.00

SD_T8962 STABILIZER

	758086	Sway Block Stabilizers		No Charge
--	--------	------------------------	--	-----------

PUMA 185-240 CVT
US PRICE LIST

HYDRAULICS

HYDRAULIC PUMP

SD T8230 HYD PUMP

	391375	150 L/MIN Pump		No Charge
	758936	170 L/MIN Pump		\$725.00

JOYSTICK

SD T7780 JOYSTICK

	391169	No Joystick		No Charge
	758070	Joystick with Rocker Switch Electronic Joystick with proportional rocker Required if loader will include "live" 3rd function circuit		\$1,474.00
	758068	Joystick with 3 Buttons Electronic Joystick with 3 buttons Required if loader will include 3rd function diverter valve		\$1,200.00

REAR REMOTE VALVES

SD T8270 REAR REMOTES

	391165	3 Electronic Rear Remotes- EHR Racine Built Rear Remote Valves		No Charge
	758060	Four Electronic Rear Remotes Racine Built Rear Remote Valves		\$1,099.00
	758061	Five Electronic Rear Remotes Racine Built Rear Remote Valves		\$2,198.00

MID-MOUNT VALVES

SD T8280 MID-MOUNT VALVES

	391168	Less Mid-Mount EHR Valves Less electronic mid-mount valves		No Charge
	758064	1 Mid-Mount EHR 1 electronic mid-mount valve Requires Front Hitch for MMV or Front Hitch w/PTO for MMV (758089 or 758245)		\$1,125.00
	758065	2 Mid-Mount EHR 2 electronic mid-mount valves Requires Joystick (758068 or 758070)		\$2,246.00
	758066	3 Mid-Mount EHR 3 electronic mid-mount valves Requires Joystick (758068 or 758070)		\$3,441.00

**PUMA 185-240 CVT
US PRICE LIST**

POWER BEYOND

SD T8275 POWER BEYOND COUPLE

	X0243XX	Less Rear Power Beyond and		No Charge
	758864	ISO Power Beyond Low pressure return quick coupler Quick Coupler and ISO Power Beyond Coupler		\$967.00

PTO

SD T8010 PTO

	391145	1000/1000E Electric Shiftable		(\$312.00)
	758031	540/1000 Interchanging Shafts		No Charge
	758032	540E/1000 Interchanging Shafts		\$118.00

SD T8711 FENDER MOUNT PTO CO

	758033	Fender Mounted EDC/PTO/ERRV#3		No Charge
--	--------	-------------------------------	--	-----------

FRONT AXLE

SD T3330 FRONT AXLE/DRIVE ENGAGE

	391157	Standard Class 4 Axle		No Charge
	758048	Class 4 Axle w/Active Susp.		\$6,278.00
	758049	Class 4 Axle w/Act Susp,brakes		\$8,523.00

FRONT WHEELS AND TIRES

SD T4940 FRONT WHEELS AND TIRES

	8295404	320/85R38 R1W MI Michelin		(\$385.00)
	8801604	320/85R34 R1W Brands - MI Michelin		(\$889.00)
	8258404	380/85(14.9)R30R1W MI,F,T,C,A Michelin, Firestone, Continental/Mitas, Trelleborg, and Alliance		(\$2,482.00)
	8801704	380/85 (14.9) R34- MI-CO-TR-AL Michelin, Continental/Mitas, Trelleborg, and Alliance		No Charge
	8255401	420/85(16.9)R28-MI,FI,TR,CO,AL Michelin, Firestone, Trelleborg, Continental/Mitas, and Alliance		(\$2,325.00)
	8274401	420/85 (16.9) R30 - MI-TR-AL Michelin, Trelleborg, and Alliance		(\$1,976.00)
	8801804	420/85 (16.9) R34 - MI-AL Michelin and Alliance		\$1,971.00

**PUMA 185-240 CVT
US PRICE LIST**

8817401	440/80R28 Alliance Alliance		\$3,362.00
8854401	480/70R30 R1W - MI, FI, TR, CO Michelin, Firestone, Trelleborg, and Continental		(\$1,286.00)
8860901	540/65R30 Municipality - AL Alliance		\$3,650.00
8870701	600/60R30 RIW FIXED MI Michelin		(\$1,548.00)
8870601	600/60R30 RIW MAVT MI Michelin		(\$1,548.00)
8877401	600/65R28 R1W FI, MI, TR, CO Fixed wheels Michelin, Firestone, Trelleborg, and Continental/Mitas		\$1,195.00
8875401	600/65R28 R1W - MI, FI, TR, CO Adjustable wheels Michelin, Firestone, Trelleborg, and Continental/Mitas		\$1,195.00
8299906	Front Shipping Wheels Requires rear shipping wheels		(\$4,081.00)

REAR AXLE

SD_T4810 REAR AXLE

758052	Bar Axle 98 in. 2489 mm Incompatible with factory installed dual wheel options		(\$178.00)
758053	Bar Axle 112 in. 2845 mm		No Charge
758054	Bar Axle 119 in. 3023 mm		\$119.00

REAR WHEELS AND TIRES

SD_T4950 REAR WHEELS AND TIRES

Dual Steel Wheels			
8461304	320/90R54 R1W DUAL - MI Michelin		\$5,492.00
8470404	380/85R46 (14.9) R1W DUAL MICO Michelin and Continental/Mitas		\$4,614.00
8491504	380/90R50 (14.9) R1W Dual - MI Michelin		\$5,371.00
8401304	420/80 (16.9) R46 Dual - MI Michelin		\$5,644.00
8488404	460/85R42(18.4)R1W DW MIFCTA Michelin, Firestone, Trelleborg, Continental/Mitas, and Alliance		\$3,937.00

**PUMA 185-240 CVT
US PRICE LIST**

	8401404	480/80(18.4)R46 DW-MI/TR/CO/AL Michelin, Continental/Mitas, Trelleborg and Alliance	\$5,851.00
	8480401	520/85 (20.8) R38 -MI,FI,TR,CO Michelin, Firestone, Trelleborg, and Continental	\$4,137.00
	8495401	520/85 (20.8)R42 DUAL MI-TR-AL Michelin, Trelleborg, and Alliance	\$5,580.00
	8401504	520/85 (20.8) R46Dual-MI/TR/CO Michelin, Firestone Not allowed with Cab Suspension (758159)	\$6,144.00
Municipality Tires - Fixed			
	8961401	540/80R38 - Municipality - AL Alliance	\$2,988.00
	8970701	650/65R42 Municipality AL Alliance	\$3,200.00
Single Adjustable Steel Wheels			
	8344404	320/90R54 R1W - MI Michelin	\$157.00
	8370404	380/85(14.9)R46R1WAdj Rim-C,MI Michelin and Continental/Mitas	(\$662.00)
	8991604	380/90 (14.9) R50 R1W - MI Michelin	(\$332.00)
	8388404	460/85(18.4)R42R1W MI,F,T,C,A Michelin, Firestone, Continental/Mitas, Trelleborg, and Alliance	(\$579.00)
	8901704	480/80 (18.4) R46 -MI-TR-CO-AL Michelin, Continental/Mitas, Trelleborg, and Alliance	No Charge
	8328901	520/85 (20.8) R42 - MI TR AL Michelin, Trelleborg, and Alliance	\$493.00
	8901804	520/85 (20.8) R46 - MI-AL Michelin and Alliance Not allowed with Cab Suspension (758159)	\$267.00
Single Cast Wheels			
	8384506	460/85(18.4)R42R1W MI F T C A Michelin, Firestone, Trelleborg, Continental/Mitas, and Alliance	\$928.00
	8301306	520/85R38(20.8)R1W- MI/FI/TR/C Michelin, Firestone, Trelleborg, and Continental/Mitas	\$1,068.00
	8389403	520/85 (20.8) R42 - MI-TR-AL Michelin, Trelleborg, and Alliance	\$1,521.00
Single Fixed Steel Wheels			
	8953401	620/70R42 R1W FIXED MI, FI, TR Michelin, Firestone, and Trelleborg	\$1,632.00
	8999401	710/70R38 R1W FI/MI/TR/CO Michelin, Firestone, Trelleborg, and Continental/Mitas	\$2,844.00
	8994901	710/60R42 RIW FIXED MI Michelin	\$3,508.00
Rear Shipping Wheels			
	8399906	Rear Shipping Wheels Requires front shipping wheels	(\$4,232.00)

**PUMA 185-240 CVT
US PRICE LIST**

FENDERS

FRONT FENDERS

SD_T8740 FRONT FENDERS

	XT8740X	Standard Less Front Fenders		No Charge
	758969	420MM Dyn Fr Fenders Front fenders 16.5 in wide		\$720.00
	758970	480MM Dyn Fr Fenders Front fenders 18.9 in wide		\$828.00
	758971	540MM Dyn Fr Fenders Front fenders 21.3 in wide		\$1,025.00
	758972	620MM Dyn Fr Fenders Front fenders 24.4 in wide		\$1,196.00

REAR FENDERS

SD_T8700 FENDERS

Fenders				
	391205	Standard Narrow Fenders		No Charge
	758181	Wide, Full Cover Fenders 92.1 in./2340 mm rear fenders.		\$662.00
Fender with Extensions				
	758182	Full Cover w/ 3 in. Extension Full cover with 3 in./ 75 mm wide extensions.		\$1,017.00
	758183	Full Cover w/ 7 in. Extension Full cover with 7 in./ 180 mm wide extensions.		\$1,285.00
Fender with Extremity Lights				
	758338	NRW FNDR w/ Extremity Lights Narrow Fenders with Extremity Lighting		\$375.00
	758339	WD FNDR w/ Extremity Lights Wide Fender with Extremity Lighting		\$1,050.00
	758340	FL CVR+3" Ext w/ Extrmty Lght Full cover with 3 in./ 75 mm wide extensions and Extremity Lighting		\$1,404.00
	758341	FL CVR+7" Ext w/ Extrmty Lght Full cover with 7 in./ 180 mm wide extensions and Extremity Lighting		\$1,673.00

LOADER

SD_T8110 LOADER BRACKETS

	391209	LESS Loader Side Frames		No Charge
--	--------	-------------------------	--	-----------

**PUMA 185-240 CVT
US PRICE LIST**

	758999	Engine Side Rails 758999 Recommended for side-mounted attachments e.g. sprayer tanks. Not compatible with loader equipment.		\$1,021.00
	758197	NASO Loader TPS Sideframes NASO Loader TPS Sideframes and Rigid Hydraulic Tubes TPS Horizontal Side Plates for Loader Installation (Not compatible with front hitch option w/MMV 758089, 758245, 758246, 758247) To complete loader installation, order TPS Vertical Brackets and Hose Kit from loader price list. Requires Joystick with Rocker Switch (758070) and either 2 or 3 Mid-Mount Valves (758065 or 758066)		\$1,730.00

OTHER EQUIPMENT

SD_T3600 BRAKE PACK

	391224	Dual heavy duty brake discs		No Charge
	758204	Extended Life Brake Discs.		\$311.00

SD_T3700 ABS

	XT3700X	Less ABS		No Charge
	758650	ABS Trailer Socket ABS trailer socket only		\$258.00
	758035	ABS Basic Antilock braking ABS Antilock braking system and ABS trailer socket Required on all tractors: - Heavy duty brake discs (758204) - Front axle with suspension and brakes (758049) - Pneumatic trailer brake (758038 or 758039) Not compatible with 650/65R38, 580/70R38, 520/85R38 (or 20.8R38) rear tires		\$6,764.00
	758036	ABS Advanced Antilock braking ABS Antilock braking system and ABS trailer socket with advanced features. Requires all the same options as ABS Basic Antilock braking (758035) Also requires AFS 700 Touchscreen (758150) Advanced features include: - STEER BY BRAKE: the foot brake pedal operated steering brake allows for narrow headland turns. - AUTOMATIC STEER BY BRAKE: same function as above, but operated by steering wheel (steering angle sensor). - HILL HOLDER FUNCTION: Tractors with full power shift transmissions feature a hill holder function.		\$7,349.00

**PUMA 185-240 CVT
US PRICE LIST**

SD_T4933 TIRE BRAND

	729070	No tire brand preference Tire brands are subject to availability. If the Tire Brand Preference Code is ordered, the plant will install the brand selected. If no Tire Brand Preference is selected, a tire from existing inventory will be installed. This will include one of the following brands in the chosen tire size: Michelin, Firestone, Trelleborg, Alliance, or Continental/Mitas. Availability of brands vary by size.		No Charge
	729078	Continental		\$501.00
	729075	Firestone		\$501.00
	729072	Trelleborg		\$501.00
	729073	Michelin		\$501.00

SD_T9850 SPECIAL COLORS/PANELS

	391216	Red Sheet Metal,		No Charge
	758208	Special Color-Customer Choice1 Roof, Hood, Fenders painted per requested RAL code located at www.ralcolor.com. Please contact Sales Support Team in Racine for further details.		\$3,290.00
	758207	Special Color-Customer Choice2 Chassis, Roof, Hood, Fenders painted per requested RAL code located at www.ralcolor.com. Please contact Sales Support Team in Racine for further details.		\$6,579.00

FRONT BALLAST

SD_T8150 FRONT END

Ballast				
	391172	No Front Weight Carrier		No Charge
	758095	Weight Carrier and Tow Hook Integral Front Carrier 200kg/440lbs + Tow hook 114kg/250lbs Total weight = 314Kg/690lbs		\$481.00
	758097	Carrier Pack B and Tow Hook Integral Front Carrier 204kg/450lbs + 6 x 45KG/100lbs=270Kg/600lbs Front Weights + Tow hook 114kg/250lbs Total weight = 588Kg (1,296lbs)		\$2,000.00

**PUMA 185-240 CVT
US PRICE LIST**

758098	Carrier Pack C with Tow Hook Integral Front Carrier 204kg/450lbs + 1500Kg (1,102 LBS) weight + 2X250Kg (551 LBS) weights Total Weight = 1204kg (2,654lbs)		\$3,584.00
758886	Carrier Pack D with Tow Hook Weight carrier 204Kg (450 LBS) + 1500Kg (1,102 LBS) weight + 2 X 250KG (551 LBS) weights + 1 Belly weight 450 (992 LBS) + total weight 1,654 KG (3,646 LBS)		\$4,310.00
Front PTO and Hitch			
758088	Frt Hitch for Rear Remote Front Hitch with hydraulics from Rear Remote Valves		\$7,169.00
758089	Frt Hitch for Mid-mount Valve Front Hitch with hydraulics from Mid-mount Valves Requires Joystick (758068 or 758070) Requires 1, 2 or 3 MMV (758064, 758065 or 758066)		\$7,169.00
758246	Frt Hitch w/Front Coupler- MMV Front Hitch with hydraulics from Mid-mount with Front Coupler Requires Joystick (758068 or 758070) Requires 2 or 3 MMV (758065 or 758066)		\$7,349.00
758245	Frt Hitch with PTO for MMV Front Hitch with hydraulics from Mid-mount Valves and Front PTO Shaft size: OD 1 3/8"(35 mm), 6-spline, 1000 rpm @ 1895 engine rpm The shaft rotates in a counter-clockwise direction, when looking from the front of the tractor. Requires 1, 2 or 3 MMV (758064, 758065 or 758066)		\$15,014.00
758247	Frt Hitch w/PTO, Frt Coup- MMV Front Hitch with hydraulics from Mid-mount with Front Coupler and Front PTO Shaft size: OD 1 3/8"(35 mm), 6-spline, 1000 rpm @ 1895 engine rpm The shaft rotates in a counter-clockwise direction, when looking from the front of the tractor. Requires Joystick (758068 or 758070) Requires 2 or 3 MMV (758065 or 758066)		\$15,193.00

REAR BALLAST

SD T4961 REAR BALLAST			
X0050XX	No Ballast for rear wheels		No Charge
758189	180kg (2 x 90kg) Rear Wheel Wt		\$470.00
758195	220kg (2 x 110kg)Rear Wheel Wt		\$574.00
758190	360kg (4 x 90kg) Rear Wheel Wt		\$936.00

**PUMA 185-240 CVT
US PRICE LIST**

	758191	2 Rings Total - 1,100 lb/500kg Consists of 2 - 525 lb./250 kg. weights mounted on the outside of the rear wheels		\$1,290.00
	758192	680kg (2 x 90kg + 2 X 250kg)		\$1,757.00
	758196	720kg (2 x 110kg + 2 x 250kg)		\$1,860.00
	758193	4 Rings Total 2,200 lb/1,000kg Consists of 4 - 525 lb./250 kg. weights mounted on the outside of the rear wheels		\$2,575.00

OPERATOR'S MANUAL

SD T9807 OPERATOR MANUAL

	X0234XX	Less Add'l Operator Manual		No Charge
	758126	Operator Manual_French		No Charge
	758127	Operator Manual_Spanish		No Charge



Parts Division Supplied Accessories - T4B Puma Short Wheel Base (150 & 165)

**Model Year 2014-15
Fdp's - T1GD & T1GF**

**Model year 2016
Fdp's - T1JH & T1JJ**

		Engine
710245094	710245114	Engine side rails
719241024	719241044	Reversible fan
718203034	718203094	Grid heater package (Recommended for climates below (- 10 Centigrade)
718204044	718204044	Fuel heater package (Recommended for climates below (- 18 Centigrade)
	718188004	110 Volt Engine Block and transmission heater (recommended below - 18 Centigrade)
	718189004	240 Volt Engine Block and transmission heater (recommended below - 18 Centigrade)
710206094		Engine Coolant and Transmission Oil Heater (110 V)
719106064		Engine Coolant and Transmission Oil Heater (220 V)
719831010		Fuel Cooler (High HP cooling package)
		Transmission
710146084	710146084	Creeper for Full Power Shift
		Trailer Brakes
	719773024	ABS trailer brake socket
	710414124	Hydraulic trailer brake - Universal type - Powershift
	710414134	Hydraulic trailer brake - Universal type - CVT
		Pneumatic
	719385184	Pneumatic trailer brake - Universal type (German 2 line - palm connectors)
	718178024	Pneumatic trailer brake conversion kit (adds third line for universal system) -
		Electrical
	710017024	Radar kit
	710615034	Extremity lighting kit for North American OHIO lighting regs
710768064		2 X "front grab rail " mounted halogen worklights
718658014		2 HID worklight kit for front grab rail or rear high cab mounting
710762034	718184004	Rotary beacon RH
	718187004	Rotary beacon LH
	718106064	Reversing Alarm
	719443024	Reversing Alarm+Light
719752054		Electronic Battery Isolator
		Hydraulics
710020034	710020034	1 additional mechanical remote valve with config detents - to be compatible with both position 3 or 4
719411134	719411134	1 additional electronic remote valve - to be compatible with both position 4 or 5
719143100	719143100	Power beyond valve slice - for Mechanical Rear Remotes
		Power beyond valve slice - for Electronic Rear Remotes
719979024	719979024	Hydraulic free flow return pipe kit - Less Link leveling - SWB
719763074	719763074	Electronic mid mount kit 2 valves (for less mid mount tractors) - for Powershift
719763084	719763084	Electronic mid mount kit 2 valves (for less mid mount tractors) - for CVT
	718019024	Tubes to connect MMVs to front implement tubes - quick attach ports. MMV 1 and 2
718756044	718756044	Additional slice for electronic mid mounts - to fit position 3 or 4
	718021024	Tubes to connect MMVs to front implement tubes - quick attach ports. MMV 3 and 4
719300024	719300024	joystick with proportional simultaneous control of 3rd service (NA loader type)
719301024	719301024	joystick with diverter button and 2 ancillary 12volt buttons



Parts Division Supplied Accessories - T4B Puma Short Wheel Base (150 & 165)

**Model Year 2014-15
Fdp's - T1GD & T1GF**

**Model year 2016
Fdp's - T1JH & T1JJ**

		Fenders
718293014	718293014	Rear Fender extensions 75mm
718601014	718601014	Rear Fender extensions 150mm
718510024		Front MFD Fenders - 420 mm Dynamic
718511024	719167064	Dynamic Front Fenders 480 wide
718775024		Front MFD Fenders - 540 mm Dynamic
718776024	718776044	Dynamic Front Fenders 620 wide
		Cab
710577014	710577014	Carbon Filters + pressure gauge
710686024	710686024	Bracket for mounting equipment monitors
	719774034	30A implement Front Socket - 3 PIN
719570014	719570014	Sunshade for rear window
718577024	718577024	Rear corner storage box
	718126014	Rubber mud flaps, for fender interiors
719876014		Wide View Internal Mirror
710036074		Instructor Seat with belt and mounting hardware
710982024		French Language Decal Kit
710986024		Spanish Language Decal Kit
		Ballast
710023024	710023024	Bolt on weight carrier - narrow version for loader compatibility - (max capacity - 10 X CIH)
718018014	718018014	Bolt on weight carrier - wide version (max capacity - 16 x CIH)
710061034	710061034	NEW - 1000Kg weight with tow hook -CIH/STEYR
	718191014	6x65kg rear wheel weights for FIXED wheels
	718191024	6x65kg rear wheel weights for CAST wheels
47127369	47127369	Rear Wheel Weights For Bar Axles w/34, 38, 42 and 46 inch wheels - Qty 1 (143 lb./65 kg)
		Guidance and Displays
719343014	719343014	SCREEN BRKT & HRNS INSTL FOR BALER BAR MOUNTED SCREEN TO GARU VEHICLE
84401031	84401031	RH Armrest Monitor Mounting for AFS Pro 700 w/ harness
84518934	84518934	Pro 700 SCREEN
710070234	710070344	DIA fitment of Auto Guidance system -(includes, steering system, Roof bracket and wiring harness's from EHR harness to SWCD(CODI) and up to roof bracket) - Requires addition of Navcom and Receiver to have full working kit - SWB CVT
710070224	710070364	DIA fitment of Auto Guidance system -(includes, steering system, Roof bracket and wiring harness's from EHR harness to SWCD(CODI) and up to roof bracket) - Requires addition of Navcom and Receiver to have full working kit - SWB Powershift



Parts Division Supplied Accessories - T4B Puma Long Wheel Base (185-240)

**Model Year 2014-15
Fdp's - T1GE & T1GG**

**Model year 2016
Fdp's - T1JI & T1JK**

		Engine
710245104	710245104	Engine side rails
	719241034	Reversible fan
	718203084	Grid heater package (Recommended for climates below (- 10 Centigrade)
718204044	718204044	Fuel heater package (Recommended for climates below (- 18 Centigrade)
710206094	718188004	110 Volt Engine Block and transmission heater (recommended below - 18 Centigrade)
719106064	718189004	240 Volt Engine Block and transmission heater (recommended below - 18 Centigrade)
		Transmission
710146054	710146074	Creeper for Full Power Shift
719021014	719021014	10 Stud hub assembly for CCM bar axle
		Trailer Brakes
	719773024	ABS trailer brake socket
	710414114	Hydraulic trailer brake - Universal type - PowerShift
710414104	710414104	Hydraulic trailer brake - Universal type - CVT
		Pneumatic
	719385194	Pneumatic trailer brake - Universal type (German 2 line - palm connectors) - Powershift Mechanical Rear remotes
	719385204	Pneumatic trailer brake - Universal type (German 2 line - palm connectors) - Powershift Electronic Rear Remotes
	719385214	Pneumatic trailer brake - Universal type (German 2 line - palm connectors) - CVT
	718178044	Pneumatic trailer brake conversion kit (adds third line for universal system)
		Electrical
710017024	710017024	Radar kit
710615034	710615034	Extremity lighting kit for North American OHIO lighting regs
	710177034	High level RECTANGULAR road lighting LH DIP package for use with front linkage/mounted equipment.
718177044	718177034	High level RECTANGULAR road lighting RH DIP package for use with front linkage/mounted equipment.
718751024		Additional Case IH hood mounted Halogen worklight
	718184004	Rotary beacon RH
	718187004	Rotary beacon LH
719161024	718106064	Reversing Alarm
	719443024	Reversing Alarm+Light
719752024		Electrically controlled Battery Shut-off switch
719344064		ISOBUS harness and socket
		Hydraulics
710652014	710652014	1 additional Mechanical remote valve with config detents - to be compatible with both position 3 or 4
719412084	719412104	1 additional Electronic remote valve - to be compatible with both position 4 or 5
718917014	718917014	Power beyond valve slice - for Mechanical Rear remotes
718917044	718917044	Power beyond valve slice - for Electronic Rear Remotes
719979014	719979014	Hydraulic free flow return pipe kit
710560034	710560034	Electronic mid mount kit 2 valves (for less mid mount tractors) - for Powershift
710560044	710560044	Electronic mid mount kit 2 valves (for less mid mount tractors) - for CVT
	718019014	Tubes to connect MMVs to front implement tubes - quick attach ports. MMV 1 and 2
718756044	718756044	Additional slice for electronic mid mounts - to fit position 3 or 4
	718021014	Tubes to connect MMVs to front implement tubes - quick attach ports. MMV 3 and 4
719300014	719300024	joystick with proportional simultaneous control of 3rd service (NA loader type)
719301024	719301024	joystick with diverter button and 2 ancillary 12volt buttons



Parts Division Supplied Accessories - T4B Puma Long Wheel Base (185-240)

**Model Year 2014-15
Fdp's - T1GE & T1GG**

**Model year 2016
Fdp's - T1JI & T1JK**

		Fenders
718293014	718293014	Rear Fender extensions 75mm
718601014	718601014	Rear Fender extensions 150mm
719167054	719167054	Dynamic Front Fenders 480 wide
718776034	718776034	Dynamic Front Fenders 620 wide
		Cab
710577014	710577014	Carbon Filters + pressure gauge
710686024	710686024	Bracket for mounting equipment monitors
719774034	719774034	30A implement Front Socket - 3 PIN
719570014	719570014	Sunshade for rear window
718577024	718577024	Rear corner storage box
	718126014	Rubber mud flaps, for fender interiors
710671024		Left side storage option
710036074		Left side passenger/instructional seat with seat belt - MY2009 and later
710083014		Left side Passenger/instructional seat in leather with seat belt
		Ballast
710023024	710023024	Bolt on weight carrier - narrow version for loader compatibility - (max capacity - 10 X CIH)
718018014	718018014	Bolt on weight carrier - wide version (max capacity - 16 x CIH)
	710061034	NEW - 1000Kg weight with tow hook -CIH/STEYR
710013014	710013014	2 Rear Ballast adapting rings for mounting on either inside or outside of rear wheels (weight - 90kg/200lb each) for 18 X 42 fixed wheels only
719672006	719672006	Rear wheel weights- 1 pair @ 91Kg (200lb)
719673006	719673006	Rear wheel weights- 1 pair @ 227Kg (500lb)
719674006	719674006	Rear wheel weights- 1 pair @ 454Kg (1000lb)
		Front Linkage
718062024	718062024	CaseIH and Steyr Front linkage for suspended and standard axles - less PTO less Aux coupler (NEW Front HPL)
718064024	718064024	CaseIH & Steyr front PTO kit for suspended and standard axles - can only be fitted to Tanhofer CIH front linkage kits (PTO ratio - 1853 erpm)
710065014	710065014	Additional fitting kit (solenoid valve for max height regulation) required when fitting front linkage kits to mechanical remote vehicles
	718198004	Auxiliary front coupler kit for front linkage fed from Mid-mount equipped vehicles for Standard and Suspended axles - For Tanhofer FHPL, CIH version
		Guidance and Displays
719343014	719343014	SCREEN BRKT & HRNS INSTL FOR BALER BAR MOUNTED SCREEN TO GARU VEHICLE - LWB
84401031	84401031	RH Armrest Monitor Mounting for AFS Pro 700 w/ harness
84518934	84518934	Pro 700 SCREEN
710070244	710070334	DIA fitment of Auto Guidance system -(includes, steering system, Roof bracket and wiring harness's from EHR harness to SWCD(CODI) and up to roof bracket) - Requires addition of Navcom and Receiver to have full working kit - LWB CVT
710070254	710070354	DIA fitment of Auto Guidance system -(includes, steering system, Roof bracket and wiring harness's from EHR harness to SWCD(CODI) and up to roof bracket) - Requires addition of Navcom and Receiver to have full working kit - LWB FPS
		Rear Dual Wheel Spacers (Ordered through the Racine Plants)
719680006	719680006	5 in. / 127 mm rear dual spacer kit For 10 bolt hubs (265 lbs)
719681006	719681006	10 in. / 254 mm rear dual spacer kit For 10 bolt hubs (330 lbs)
719682006	719682006	13 in. / 330 mm rear dual spacer kit For 10 bolt hubs (390 lbs)
719683006	719683006	15 in. / 380 mm rear dual spacer kit For 10 bolt hubs (405 lbs)



Tire Chart for Puma (LWB) Powershift or CVT

Front Tires

8295404	8801604	8258404	8801704	8255401	8274401	8801804	420/85R30 R1W ADI (16.9)	8854401	8877401	8870601	8870701	8299906
320/85R38 R1W ADI	320/85R34 R1W ADI	380/85R30 R1W (14.9) ADI	380/85R34 R1W (14.9) ADI	420/85R28 R1W (16.9) ADI	420/85R30 R1W ADI (16.9)	420/85R34 R1W (16.9) ADI	Alliance Fixed min	480/70R30 R1W ADI	600/65R28 R1W Fixed	600/60R30 R1W ADI	600/60R30 R1W Fixed	Front Shipping Wheels
M1	M1	M1, C1	M1	M1, F1, CI, TI, A2	M1, TI, A2	M1, CI						

Rear Tires

Single Adjustable Steel Wheels

834404	320/90R54 R1W	A										
870404	380/85[14.9] I46 R1W	A and B										
8991604	380/90[14.9] R50 R1W	A										
8388404	460/85 [18.4] R42 R1W	A	M1									
8907704	480/80R46 R1W	A	M1, F1, CI, TI, A2									
8328901	520/85 (20.8) R42 R1W	A	M1, TI, CI, A2									
8901804	520/85R46 R1W	A										

Single Steel Fixed Wheels

8953401	620/70R42 RW1 FIXED	B										
8999401	710/70R38 R1W	A										
8994901	710/60R42 R1W FIXED	A								M2	M2	

Single Cast Wheels

8384506	460/85 [18.4] R42 R1W	N/A										
8301306	520/85 (20.8) R38 R1W	N/A										
8389403	520/85 (20.8) R42 R1W	N/A										

Dual Steel Wheels

8461304	320/90R54 R1W	A and B	M1									
870404	380/85[14.9] I46 R1W	A and B										
8491504	380/90 [14.9] R50 DUAL	A and B	M1									
8401304	420/80R46 R1W DUAL	A and B	M1									
8488404	18.4R42 R1W DUAL	A and B	M1, F1, CI, TI, A2									
8401404	480/80R46 R1W DUAL	A and B	M1, TI, CI, A2									
848401	20.8R38 DUAL	A and B	M1, F1, TI, CI									
895401	20.8R42 R1W DUAL	A and B	M1, TI, A2									
8401504	520/85R46 R1W	A and B	M1, F1									

Municipality Tires - Fixed Wheels

8961401	540/80R38	A and B										
8970701	650/65R42	A and B										

Rear Shipping Wheels

8399906	Rear Shipping Wheels											X
---------	----------------------	--	--	--	--	--	--	--	--	--	--	---

No brand choice	Michelin		Firestone		Trelleborg		Continental		Alliance			
	Model	Code	Model	Code	Model	Code	Model	Code	Model	Code		
729070												
Any tractor order must include a tire brand choice variante or the "No brand choice" 729070	AGRIBIB	M1	Performer 85	F1	TM 600	T1	AC85	C1	550	A1		
	OMNIBIB	M4	RDY 23	F2	TM 800	T3	HC70	C2	Farm Pro 85	A2		
	MACHXBIB	M5	Performer 65	F5			AC65	C3				
			Maxtraction	F6								

For LWB wheels TYPE "A": FOR ALL ADJUSTABLE AND FIXED STEEL RIMS,

EXCEPT: 18X42 FIXED TYPE RIMS AND 20BXX42 FIXED TYPE RIMS

758189 - 180kg (2 x 90kg) Rear wheel weight - mounted outside of rear wheels

758190 - 360kg (4 x 90kg) Rear wheel weight - mounted outside of rear wheels

758191 - 500kg (2 x 250kg) Rear wheel weight - mounted outside of rear wheels

758192 - 680kg (2 x 340kg) Rear wheel weight - mounted outside of rear wheels

758193 - 1000kg (4 x 250kg) Rear wheel weight - mounted outside of rear wheels

758194 - 1180kg (4 x 295kg) Rear wheel weight - 250kg's mounted outside of rear wheels, 90kg's mounted inside

For LWB wheels TYPE "B": FOR 18X42 FIXED TYPE AND 20BXX42 FIXED TYPE RIMS ONLY

758195 - 220kg (2 x 110kg) Rear wheel weights for 18X42 fixed wheels - mounted on outside of rear wheels

758196 - 720kg (2 x 360kg) Rear wheel weights for 18X42 fixed wheels - mounted on outside of rear wheels



U.S. Shipping Wheel Program for Puma Series Tractors

Case IH dealers are able to order a Puma Series tractor with returnable shipping wheels. The intention of this program is to help dealers sell Case IH tractors to their retail customers with the desired tires and wheels when Case IH cannot offer a unique option from the factory.

Program Details:

1. While placing an order for the tractor the dealer chooses front and rear shipping wheel order codes where applicable.
2. Case IH will deliver the tractor to the dealer with the shipping wheels.
3. The dealer is invoiced per set for the following amounts:

Short Wheel Base

Rears - order code 8399906	\$(3,227)
Fronts - order code 8299906	\$(1,092)

Long Wheel Base

Rears - order code 8399906	\$(4,232)
Fronts - order code 8299906	\$(4,081)

4. Upon receipt of the tractor the dealer will dismount the shipping wheels, place them on a wooden skid and band them to the skid for return to a consolidation point. Wheels must be returned to the collection center clean, free of debris and shrink-wrapped.
5. Case IH has consolidation points set up in North America where the shipping wheels must be returned. The address of the U.S. consolidation point is:

CNH America
2700 Broening Hwy
Dundalk Marine Terminal- Lot 100/Building 100
Baltimore, MD 21222

6. Contact your Case IH Sales Support Specialist advising him/her of the location where you will be returning your shipping tires.
7. Your Case IH Sales Support Specialist will issue an RGA number.
8. Securely attach the RGA to your shipment so that it is identifiable to the receiving party.
9. Contact the freight line of your choice to make arrangements to return the shipping wheels to the consolidation point. Freight to return the shipping wheels from the Case IH dealer to the consolidation point must be pre-paid by the dealer. **The freight cost will NOT be reimbursed.**

10. Upon receipt of the shipping wheels at the consolidation point your Case IH dealer account will be credited the following amounts:

Short Wheel Base

Rears - code 8399906 credit	\$900
Fronts - code 8299906 credit	\$599

Long Wheel Base

Rears - code 8399906 credit	\$882
Fronts - code 8299906 credit	\$560

If you have any questions regarding this program please contact your Sales Support Specialist.



PURCHASED PROTECTION

Pricing and program details can be found on the Dealer Portal or by contacting the CPP hotline @ 1-866-606-1802. Not all models are eligible for CPP.