

CHASSIS: 2019 Ram 5500, Regular Cab, 4x4

Palfinger model PCB43-11CS Crane body:

-11' long heavy duty galvanealed steel body

-Master Locking System

- -Gas shock door retainers on all vertically hinged doors
- -(8) Recessed cargo tie down rings

-(2) Grab handles on rear of body

- -14" double panel slam type tailgate
- -21" workbench bumper with through compartment and flexible step -Electronic back-up alarm
- -5/16" top plate bumper with integrated $\ 2"$ receiver tube hitch and 7 way trailer plug

-44" sidepacks with curbside 1st and 2nd compartments raised to 60" to allow for oxygen and acetylene bottles

-Sealed automotive style wiring harness with easy access power distribution panel

-FMVSS 108 LED light and reflector kit

-LED Strip lighting in all compartments

-(2) Work lights on rear of body with wiring harness for up to an additional (4) work lights

-Entire body E-coat primered in 12 step process

-Compartment interiors painted with multicolor spray finish

-Understructure and bottom of compartments undercoated

Shelving arrangement as follows:

-Streetside front vertical compartment- DU36281812 Aluminum Drawer Unit with 2 – 8", 1 – 6", 3 – 4" drawers

-Streetside second vertical compartment- (2) Adjustable divider trays (Includes (4) adjustable dividers per tray)

-Streetside horizontal compartment- (1) Adjustable divider tray (Includes (4) adjustable dividers)

-Streetside rear vertical compartment- (2) Adjustable divider trays (Includes (4) adjustable dividers per tray)

-Curbside front vertical compartment- Vented compartment with oxygen and acetylene tank holders, 60" high interior partition kit with (3) Adjustable shelves

-Curbside second vertical compartment- (2) Adjustable divider trays (Includes (4) adjustable dividers per tray)

-Curbside horizontal compartment- (1) Adjustable divider tray (Includes (4) adjustable dividers)

-Curbside rear vertical compartment- (1) Hose reel mounting shelf -Reinforce spring pack on rear axle to level truck

-Spray in bed liner on compartment backs, tops, cargo floor, inside tailgate and workbench bumper

- -ICC Safety kit located in cab
- -Factory back-up camera system
- -Installed and painted to match cab

Palfinger model PSC4329 telescopic crane:

- -43,000 ft./lb. rating
- -400 degree rotation
- -29' hydraulic reach
- -8,000 lb. maximum lift capacity (Double Line)
- -Load holding valves on all cylinders
- -Overload protection system
- -Anti two block system located on winch in lieu of boom tip
- -Radio remote control
- -Crane hook and snatch block
- -Hexagonal boom
- -Boom support
- -Power out (crane side only)/Power down outriggers
- -Stabilizers on each front corner
- -30 gallon bulkhead mounted oil reservoir

Palfinger PRC45V Rotary screw air compressor:

- -45 CFM @ 150 PSI
- -100% duty cycle
- -Integrated hydraulic oil and air coolers
- -High temperature shutdown
- -Cold start protection
- -High pressure relief valve
- -Automatic head pressure blowdown
- -6 Gallon air receiver tank

-1/2" x 50' Air hose reel located in curbside rear vertical compartment and routed through rear wall with guide

-1/2" moisture separator/regulator/oiler

NOTE: Picture for reference only, actual specs may vary



SELECTED EQUIPMENT

2019 RAM 5500 Chassis

4x4 Regular Cab 168.5" WB Tradesman/SLT (DP0L64)

DP0L64	Base Vehicle Price (DP0L64)	STD
	Packages	
2YA	Quick Order Package 2YA Tradesman Black Wheel Flares; Door Sill Scuff Pads; Glove Box; Matte Black Grille Upper/Lower Appliques; Halogen Quad Headlamps; Map/Courtesy Lamp; Rear Dome Lamp	OPT
	Powertrain	
ETN	Engine: 6.7L I6 Cummins Turbo Diesel 87 mph Maximum Speed; B-20 Bio Diesel Capability; Clean Idle Emissions Label; Cummins Turbo Diesel Badge; Current Generation Engine Controller; Dual 730 Amp Maintenance Free Batteries; Electronically Controlled Throttle; (ZOC) GVWR: 19,500 lbs; RAM Active Air; Selective Catalytic Reduction (Urea); Smart Diesel Exhaust Brake; Supplemental Heater	OPT
DF2	Transmission: 6-Speed Auto Aisin AS69RC HD Column Mount Automatic Shift Lever	OPT
DMK	4.44 Axle Ratio	STD
ZOC	GVWR: 19,500 lbs	INC
	Wheels & Tires	
TUY	Tires: 225/70R19.5G FT All Position, RR Traction	STD
WP3	Wheels: 19.5" x 6.0" Steel	STD
	Seats & Seat Trim	
ТХ	HD Vinyl 40/20/40 Split Bench Seat Other Options	STD
APA	Monotone Paint Application	STD

SELECTED EQUIPMENT Continued

BAJ	220 Amp Alternator	INC
AMP	Chrome Appearance Group Bright Front Bumper; Bright Wheel Skins; Matte Black Grille w/Chrome Accents; Chrome Grille Surround	OPT
MRT	Chrome Tubular Side Steps	OPT
ADE	Cold Weather Group (NHK) Engine Block Heater; Winter Front Grille Cover	OPT
ACL	DOT Certified Roadside Safety Kit 3 Reflecting Triangles; DOT Fire Extinguisher; Spare Fuses; 2 Red Vinyl Flags	OPT
DK3	Electric Shift-On-The-Fly Transfer Case Center Stack Storage Drawer	OPT
NHK	Engine Block Heater	INC
AZB	Heavy Duty Front Suspension Group	INC
AHD	Heavy Duty Snow Plow Prep Group (BAJ) 220 Amp Alternator; (AZB) Heavy Duty Front Suspension Group; (XEF) Transfer Case Skid Plate Shield	OPT
YEP	Manufacturer's Statement of Origin	OPT
XAC	ParkView Rear Back-Up Camera Rear View Auto Dim Mirror w/Display	OPT
LBN	Power Take Off Prep Hard Wired Remote Start; Split Shaft Capability Power Take Off	OPT
RSD	SiriusXM Satellite Radio 1-Year SiriusXM Radio Service; For More Info, Call 800-643-2112	INC
A61	Tradesman Level 1 Equipment Group Exterior Mirrors w/Supplemental Signals; Exterior Mirrors Courtesy Lamps; Exterior Mirrors w/Heating Element; Mirror Running Lights; Overhead Console; Overhead Cupholder Lamp; Power Black Trailer Tow Mirrors; Front 1-Touch Down Power Windows; Remote Keyless Entry; Satin Chrome Interior Door Handles; Speed Sensitive Power Locks; Upgraded Door Trim Panels	OPT
XHC	Trailer Brake Control	OPT
XEF	Transfer Case Skid Plate Shield	INC
UAA	Radio: Uconnect 3 w/5" Display 5.0" Touchscreen Display; GPS Antenna Input; Integrated Voice Command w/Bluetooth; (RSD) SiriusXM Satellite Radio; Temperature & Compass Gauge	OPT
	Interior Colors For : Primary w/Regular Cabs	
X8	Diesel Gray/Black	OPT
	Primary Colors For : Primary w/Regular Cabs	

SELECTED EQUIPMENT Continued

PW7 Bright White Clearcoat

OPT

Vehicle Subtotal Destination

Vehicle Subtotal (including Destination)



Prepared For: Mr. Todd Sherrill Palfinger USA Charlotte, North Carolina

VEHICLE OVERVIEW

2019 RAM 5500 Chassis

Chrysler of Forest City - Pritchards

4x4 Regular Cab 168.5" WB Tradesman/SLT (DP0L64)

Prepared By:

Cory Thorpe

Iowa

Powertrain

Cummins 6.7L I-6 OHV diesel direct injection 24 valve intercooled turbo diesel engine * 220 amp HD alternator * 1,460 amp (total) battery dual lead acid batteries with run down protection * Engine block heater, engine oil cooler, transmission oil cooler * 6-speed electronic sequential shift control automatic transmission with overdrive, lock-up, driver selection * Part-time four-wheel drive with electronic transfer case shift, auto locking hubs * Limited slip differential, ABS & driveline traction control, power take-off provision * 4.44 axle ratio * Stainless steel exhaust

Steering and Suspension

Hydraulic power-assist re-circulating ball steering * 4-wheel disc brakes with front and rear vented discs * HD ride suspension, with electronic stability * Non-independent front suspension * Front leading link suspension * Front anti-roll bar * HD front coil springs * HD front shocks * Rigid rear axle * Rear leaf suspension * HD rear anti-roll bar * HD rear anti-roll bar * HD rear shocks * Front and rear 19.5" x 6.00" argent steel wheels * 225/70R19.5 BSW AS front tires * AT rear tires

Safety

4-wheel anti-lock braking system * Daytime running lights * Dual airbags, seat mounted driver and passenger side-impact airbags, airbag occupancy sensor * Front height adjustable seatbelts with front pre-tensioners * Sentry Key immobilizer, panic alarm

Comfort and Convenience

Air conditioning * SiriusXM AM/FM/Satellite, clock, seek-scan, external memory control, 4 speakers, voice activation, Bluetooth streaming audio, integrated roof antenna * 1 1st row LCD monitor * Cruise control with steering wheel controls * Power door locks, keyfob (all doors) keyless entry * 2 12V DC power outlets, retained accessory power, Uconnect w/Bluetooth wireless phone connectivity * Analog instrumentation display includes tachometer, oil pressure gauge, engine temperature gauge, voltmeter gauge, oil temperature gauge, transmission fluid temp gauge, engine hour meter, compass, exterior temp, systems monitor, redundant digital speedometer, camera(s) - rear camera, trip odometer * Warning indicators include oil pressure, engine temperature, battery, low oil level, low coolant, lights on, key, low fuel, low washer fluid, lighting malfunction, door ajar, service interval, brake fluid, turn signal on, transmission fluid temp * Steering wheel with tilt adjustment * Power front windows with light tint, driver and passenger 1-touch down * Variable intermittent front windshield wipers * Passenger side vanity mirror * Auto-dimming day-night rearview mirror * Interior lights include dome light with fade, front reading lights, illuminated entry * Mini overhead console, glove box, front cupholder, instrument panel covered bin, dashboard storage, driver and passenger door bins * Upfitter switches

Comfort and Convenience (Continued)

Seating and Interior

Seating capacity of 3 * 40-20-40 split-bench front seat with adjustable head restraints, center armrest with storage * 4-way adjustable driver seat * 4-way adjustable passenger seat * Vinyl faced front seats with vinyl back material * Cloth door trim insert, full cloth headliner, full vinyl/rubber floor covering, deluxe sound insulation, metal-look instrument panel insert, urethane gear shift knob, metal-look door panel insert, chrome/metal-look interior accents

Exterior Features

1 skid plate, side impact beams, front license plate bracket, galvanized steel/aluminum body material, side steps * Black fender flares * Black side window moldings, black front windshield molding * Black door handles * Black w/chrome surround grille * 2 doors * Trailer harness, brake controller, trailer sway control * Driver and passenger power remote black heated convex spotter folding manual extendable trailer outside mirrors with turn signal indicators, clearance lights * Front chrome bumper with front tow hooks * Aero-composite halogen fully automatic headlamps with multiple headlamps, delay-off feature * Additional exterior lights include cab clearance lights, remote activated perimeter/approach lights * Clearcoat monotone paint

Warranty

Basic	36 month/36,000 miles	Powertrain	60 month/100,000 miles
Corrosion Perforation	60 month/100,000 miles	Roadside Assistance	60 month/100,000 miles
Diesel Engine	60 month/100,000 miles		

Dimensions and Capacities

Output	360 hp @ 2,800 rpm	Torque	800 lbft. @ 1,800 rpm
1st gear ratio	3.750	2nd gear ratio	
3rd gear ratio		4th gear ratio	
5th gear ratio		6th gear ratio	
Reverse gear ratio		Curb weight	
GVWR	19,500 lbs.	Front GAWR	7,250 lbs.
Rear GAWR	13,500 lbs.	Payload	
Front curb weight		Rear curb weight	3,162 lbs.
Front axle capacity		Rear axle capacity	
Front tire/wheel capacity		Rear tire/wheel capacity	
Towing capacity	18,480 lbs.	Front legroom	
Front headroom		Front hiproom	
Front shoulder room		Passenger area volume	62.5 cu.ft.
Length		Body height	
Wheelbase		Cab to axle	
Front track		Rear track	
Fuel tank			