Product
 Approx. Weight
 List Price

 DL280-7-US10
 15,500.00 KG
 211,467.73 USD

DL280-7-US10

Base Machine With Standard Front

Differentials - Limited Slip Differential Front / Rear

Without Bucket

Steel Cab with Integrated ROPS/FOPS

Tires: 20.5R25,L3, Triangle Air Suspension Seat Thumb Wheel Joystick

Transmission: 4F / 3R Torque Converter

Transparent Bucket Technology

Rear View Camera 3.0 Telematics

Radio

OPTIONAL EQUIPMENT - Factory Installed (20)			
Option	CODE	Description	List Price
ADDITIONAL COUNTERWEIGHT	300	661 LBS (0.3 TON) ADDITIONAL COUNTERWEIGHT (RECOMMENDED WITH QUICK COU	2,575.36 USD
CABIN HANDRAIL(TOP)	HDR	CABIN TOP HANDRAIL	486.40 USD
Water Separator	WIH	WATER SEPARATOR WITH HEATER	204.80 USD
ENGINE COOLANT HEATER	110	110V PLUG HEATER	601.60 USD
EMERGENCY STEER	ESS	EMERGENCY STEER / SECONDARY STEERING	3,237.89 USD
LOAD ISOLATION SYSTEM	LIH	HYDRAULIC LOAD ISOLATION SYSTEM	3,660.80 USD
Weighing System	WEI	DOOSAN INTEGRATED WEIGHING SYSTEM	1,344.00 USD
Additional Brake Pedal	ABP	ADDITIONAL BRAKE PEDAL	102.40 USD
AIR COMPRESSOR	ACO	AIR COMPRESSOR	2,713.60 USD
MIRROR	ADE	ADJUSTABLE MIRROR, REMOTE ELECTRIC	1,459.20 USD
NOISE KIT	NOF	NOISE KIT WITH FRONT	1,152.00 USD
TIRE	CR5	23.5R25,L3,TRI	12,006.40 USD
TIRE	BRI	20.5R25,BRI,VJT,L3,RIM21.5	15,360.00 USD
HEAD LAMP	LED	LED Head Lamp; Front Only	384.00 USD
HEAD LAMP	6L6	WORK LIGHTS 6 FRONT AND 6 REAR	1,497.50 USD

HEAD LAMP	4L4	WORK LIGHTS 4 FRONT AND 4 REAR	925.00 USD
ROOF COVER	RFC	CAB ROOF COVER	1,024.00 USD
ROTATING BEACON	ROB	ROTATING BEACON	230.40 USD
CAMERA	AVC	AROUND VIEW CAMERA W/BACKUP SENSOR	2,565.00 USD
FENDER	FUL	REAR FULL FNDR W/FNT FNDR, FNT FNDR HAS MUD GUARD AND RUBBER PROTECTOR	2,546.69 USD

Attachment	Description	Approx. Weight	List Price
7252313	PALLET FORKS - JRB QC; 60 IN. CARRIAGE WIDTH; 48 IN. TINE LENGTH	1,322.00	8,075.64 USD
7252314	PALLET FORKS - JRB QC; 60 IN. CARRIAGE WIDTH; 60 IN. TINE LENGTH	1,424.00	8,918.86 USD
7252319	PALLET FORKS - JRB QC; 96 IN. CARRIAGE WIDTH; 60 IN. TINE LENGTH	1,648.00	9,673.15 USD
7252320	PALLET FORKS - JRB QC; 96 IN. CARRIAGE WIDTH; 72 IN. TINE LENGTH	1,750.00	11,915.32 USD
7252321	PALLET FORKS - JRB QC; 96 IN. CARRIAGE WIDTH; 84 IN. TINE LENGTH	1,852.00	13,227.73 USD
7252351	PALLET FORKS - ISO QC; 60 IN. WIDE CARRIAGE; 48 IN. TINE LENGTH	1,338.00	7,691.08 USD
7252352	PALLET FORKS - ISO QC; 60 IN. WIDE CARRIAGE; 60 IN. TINE LENGTH	1,440.00	8,494.15 USD
7252357	PALLET FORKS - ISO QC; 96 IN. WIDE CARRIAGE; 60 IN. TINE LENGTH	1,664.00	9,111.75 USD
7252358	PALLET FORKS - ISO QC; 96 IN. WIDE HD CARRIAGE; 72 IN. TINE LENGTH	1,766.00	11,210.24 USD
7252359	PALLET FORKS - ISO QC; 96 IN. WIDE HD CARRIAGE; 84 IN. TINE LENGTH	1,868.00	12,025.21 USD
7269336	GPBKT; 108IN 3.5YD; JRB QC; BOT	2,720.00	19,441.35 USD
7 269340	GPBKT; 108IN 3.5YD; JRB QC; BOCE	2,544.00	14,399.86 USD
7269386	GPBKT; 108IN 3.5YD; ISO QC; BOT	2,720.00	19,441.35 USD
7269390	GPBKT; 108IN 3.5YD; ISO QC; BOCE	2,543.00	16,278.10 USD
7339596	GPBKT; 108IN 3.75YD; JRB QC; BOCE	2,875.00	17,935.48 USD
7346157	GPBKT; 108IN 3.5YD; PIN ON; BOCE	2,693.00	17,175.04 USD
7346158	GPBKT; 108IN 3.5YD; PIN ON; BOT	2,869.00	18,549.26 USD
7346159	LMBKT; 120IN 5.5YD; PIN ON; BOCE	4,062.00	21,668.91 USD

7346160	LMBKT; 120IN 5.5YD; JRB; BOCE	3,941.00	20,116.46 USD
7346161	LMBKT; 120IN 5.5YD; ISO; BOCE	3,954.00	19,296.76 USD
7389861	GRAPPLE BKT; 108IN 3.00YD; JRB QC; BOCE	3,965.00	27,853.12 USD
7389862	GRAPPLE BKT; 108IN 3.00YD; ISO QC; BOCE	4,103.00	19,477.71 USD
7389864	GRAPPLE BKT; 108IN 3.25YD; PIN ON; BOCE	4,410.00	22,496.23 USD
7389900	GPBKT; 108IN 3.75YD; PIN ON; BOCE	2,875.00	17,341.58 USD
QC-DL0005	QUICK COUPLER, JRB 416 STYLE (Standard Lift)	1,033.00	9,214.63 USD
QC-DL0006	QUICK COUPLER, ISO STYLE (Standard Lift)	1,055.00	11,111.11 USD

STANDARD EQUIPMENT FOR BASE MACHINE (9)		
Item	Description	
ENGINE	"Doosan DL06: Turbo Charged, Air to Air Intercooled T4 Electronically Controlled Common Rail Direct Injected 189 SAE Gross Flywheel Horsepower @ 1,800 RPM 360 cu.in., 6 Cylinder Air Cleaner: Dry Type (Double Stage) Engine Self Diagnostic System Reversible Fan Driven by Hydraulic Fan Motor Auto Idle Auto Shut Down"	
HYDRAULIC	"Variable Displacement Axial Piston Pump Closed-Center (LS) Hydraulic Systems with Variable Pumps, Pilot Control with Float Spool, 2 Spools 3rd Valve with Lines & Control (lines terminate at boom base) Automatic Boom / Lift - Kick-Out (Set and Adjust from inside the cab) Return-to-Dig Position (Adjustable Electro-Magnetic Switch outside cab) Accumulator for Emergency Pilot System Thumbwheel Joystick Electric over Hydraulic Thumbwheel Joystick with Detent (US15) 3 Function Hydraulic Thumbwheel w/detent (US15)"	
BRAKE SYSTEM	"Dual Pedal Braking system 4 Wheel Outboard Wet Disc Brakes with Separate Front & Rear Circuits Accumulator for Emergency Stopping Parking Brake: Spring Apply Hydraulic Release, sliding caliper disc brake on the face of the transmission"	
STEERING	"Load Sensing Type with a Flow Amplifier and a Priority Valve 40 Degree Articulation, Full Hydraulic Power Steering Steering Cylinder Cushion Valve Tilt and Telescopic Steering Wheel"	
	"Air Conditioner Air Ride Seat (US10, US11, US20, US21, US30, US40) Air Ride Seat w/ Heat (US15) Heater & Defroster Double Filtered Air Cab Rear View Camera Combination Lever Accelerator Pedal Transmission Lever Rear Hinged & Locking Doors (Both sides) / Right side is emergency access door Radio, AM-FM Stereo, MP3, with CD5	

CAB ROPS/FOPS	Switches: Transmission Shift Switch (Manual, Auto 1-4 and Auto 2-4) US10, US11, US20, US21, US30, US40 Transmission Shift Switch (Manual, Auto 1-5 and Auto 2-5) US15 Economy Mode Switch (Power, Normal & Economy Modes) Headlight Switch Front Work Light Switch Rear Work Light Switch Rear Wiper Switch Pilot Cutoff Switch Parking Brake Switch Transmission Cutoff Switch Mirror Heater Switch Reverse Fan Switch Display Screen Control Switch Display Screen Selector Switch Hazard Warning Light Switch Boom Kick Out Switch Rear View Mirrors with Heat
	Safety Glass, Tinted Seat Belt (2 in. Wide) Sliding Door Windows (Left Side) Sound Suppression Sun Visor, retractable Windshield Wipers & Washers - Front and Rear Digital Clock Arm Rest 12 Volt Power Supply Cup Holders"
TRANSMISSION / AXLE	"Full Automatic Power Shift 4 Forward / 3 Reverse with Torque Converter (US10, US11, US20, US21, US30, US40) 5 Forward / 3 Reverse with Lock Up Torque Converter (US15) Limited Slip Differential Front / Rear (US10, US20, US15) Differentials Hydraulic Locking Front / Open Rear (US11, US21, US30, US40) Self Adjusting Brake Disc Clearance Electrical T/M Clutch Disconnect with Service Brake T/M Down Shift on Shift Control and Joy Stick Control Transmission Oil Level Guage Heavy Duty Axles (US30, US40, US15)"
ELECTRICA!	"Alternator, 80 Amp., 28 Volt Batteries, (2) 12 Volt, 100 AH, 900 CCA Starter, 24 Volt 6 kw Horn Hour Meter Lights: (2) Front Headlights with High / Low Beams (2) Stop Lights, Tail Lights & Directional Indicators (2) Front & Rear Floodlights (Front Floods LED) Alarm Buzzer for: Transmission Overheat Engine Oil Pressure Coolant Temperature Electronic Monitoring & Display for: Fuel Level Gauge DEF Level Gauge Engine Coolant Temperature Gauge Transmission Oil Temperature Gauge Speedometer Tachometer ECO Bar Transmission Actual Gear Transmission Gear Select
ELECTRICAL	Preheat Indicator Light Air Cleaner Clogging Warning Light Multi Function Gauge Rægedspfæ y one of the following at a time)

OTHER STANDARD

(NOT STANDARD

EQUIPMENT)

EQUIPMENT

Trip Meter

Battery Voltage **Total Time of Operation**

Left Turn and Hazard Warning Light Right Turn and Hazard Warning Light

High Beam Indicator Light Work Light Indicator Light Reverse Fan Indicator Light Mirror Heater Indicator Light Parking Brake Indicator Light

F/R (Forward/Reverse) Selector Indicator Light

Brake Fluid Pressure Warning Light

Charge Warning Symbol

Engine Oil Pressure Warning Symbol

Transmission Warning Symbol

Engine Warning Symbol

Water in Fuel Warnings Symbol

Back-Up Alarm

DEF Low Level Warning Symbol SCR Failure Warning Symbol"

"Single Lever Control with FNR Air Cleaner with Pre-cleaner

Steel Engine Side Covers

Boom / Float Drawbar and Pin

Neutral Safety Start System

Steel Fenders, Front & Rear Ladders & Service Platforms GPS with 1 Year Subscription

Remote Drain Ports"

Loadrite Scales:

Order is placed through Doosan LOADRITE SCALE SYSTEM

PO cut to Loadrite.

Loadrite will coordinate with your dealership for installation. Install will be done at your dealership or at customer location. Price is inclusive of Install, Calibration and Customer training.

Warranty is covered by Loadrite"