

Product	Approx. Weight	List Price
DL550-7-US11	31,585.00 KG	474,222.99 USD

DL550-7-US11

Base Machine With Standard Front

Differentials - Hydraulic Locking Differential Front / Open Rear

Without Bucket

Steel Cab with Integrated ROPS/FOPS Tires: 29.5R25,L3, Triangle

Tires: 29.5R25,L3, Trial Air Suspension Seat Thumb Wheel Joystick

Transmission: 4F / 3R Without Lock-up torque converter

Rear View Camera 3.0 Telematics

Radio

OPTIONAL EQUIPMENT - Factory Installed (19)			
Option	CODE	Description	List Price
ADDITIONAL COUNTERWEIGHT	050	0.5 Ton Add. Counterweight	3,719.68 USD
CABIN HANDRAIL(TOP)	HDR	CABIN HANDRAIL(TOP)	514.56 USD
ENGINE COOLANT HEATER	110	ENGINE COOLANT HEATER	514.56 USD
EMERGENCY STEER	ESS	EMERGENCY STEER / SECONDARY STEERING	2,117.12 USD
LOAD ISOLATION SYSTEM	LIH	LOAD ISOLATION SYSTEM	4,505.60 USD
Additional Brake Pedal	ABP	ADDITIONAL BRAKE PEDAL	99.84 USD
AIR COMPRESSOR	ACO	AIR COMPRESSOR	2,803.20 USD
MIRROR	ADE	ADJUSTABLE MIRROR, REMOTE ELECTRIC	1,886.72 USD
NOISE KIT	NOF	NOISE KIT W/FRONT	1,774.08 USD
Weighing System	WEI	DOOSAN INTEGRATED WEIGHING SYSTEM	1,344.00 USD
HEAD LAMP	LED	LED HEAD LAMP; FRONT ONLY	399.36 USD
HEAD LAMP	6L6	LED HEAD LAMP; 6+6	1,497.50 USD
HEAD LAMP	4L4	LED HEAD LAMP; 4+4	925.00 USD
ROOF COVER	RFC	ROOF COVER	1,144.32 USD
ROTATING BEACON	ROB	ROTATING BEACON	171.52 USD



CAMERA	AVC	AROUND VIEW CAMERA W/BACKUP SENSOR	2,565.00 USD
TRANSPARENT VIEW	ТРВ	TRANSPARENT BUCKET	3,005.44 USD
FENDER	FUL	REAR FULL FNDR W/FNT FNDR, FNT FNDR HAS MUD GUARD AND RUBBER PROTECTOR	4,346.88 USD
FENDER	RPF	FRONT FENDER WITH RUBBER PROTECTOR	1,200.64 USD

Attachments - Dealer Installed (26)			
Attachment	Description	Approx. Weight	List Price
109640-10-DL-A	L3180 LOADRITE SCALE	10.00	10,968.32 USD
109640-11-DL-A	L3180 LOADRITE SCALE AND LP950 PRINTER	12.00	12,730.72 USD
118031-10-DL-A	LP950 LOADRITE PRINTER	2.00	2,262.55 USD
186-1760D	AUTO LUBRICATON SYSTEM	0.00	6,546.00 USD
7203955	HD PALLET FORKS - JRB QC; 106 IN. WIDE HD CARRIGE; 72 IN. TINE LENGTH	3,594.00	17,765.75 USD
7223091	ROCK BUCKET; 136IN 6.0YD; PIN ON; WOT	8,724.00	39,133.97 USD
7225064	HD PALLET FORKS - ISO QC; 106 IN. WIDE HD CARRIAGE; 72 IN. TINE LENGTH	3,745.00	16,150.68 USD
7235384	HD PALLET FORKS-ISO QC; 106IN WIDE CARRIAGE; 96IN TINE LENGTH	4,127.00	19,394.74 USD
7235386	HD PALLET FORKS - ISO QC; 106 IN. WIDE CARRIAGE; 84 IN. TINE LENGTH	3,936.00	17,076.02 USD
7235388	HD PALLET FORKS - JRB QC; 106 IN. WIDE CARRIAGE; 96 IN. TINE LENGTH	3,975.00	21,334.21 USD
7235390	HD PALLET FORKS - JRB QC; 106 IN. WIDE CARRIAGE 84 IN. TINE LENGTH	3,784.00	17,373.74 USD
7254053	QUICK COUPLER, ISO STYLE (Standard Lift)	1,960.00	11,660.56 USD
7254077	QUICK COUPLER, JRB STYLE (Standard Lift)	1,850.00	13,119.24 USD
7274008	GPBKT; 136IN 6.5YD; PIN ON; BOCE	5,975.00	22,603.46 USD
7274009	GPBKT; 136IN 6.5YD; PIN ON; BOT	6,239.00	25,859.30 USD
7274010	GPBKT; 136IN 6.5YD; JRB QC; BOCE	5,534.00	22,603.46 USD
7274011	GPBKT; 136IN 6.5YD; JRB QC; BOT	5,798.00	25,859.30 USD
7274012	GPBKT; 136IN 6.5YD; ISO QC; BOCE	5,549.00	22,603.46 USD
7274013	GPBKT; 136IN 6.5YD; ISO QC; BOT	5,813.00	25,859.30 USD



7274014	GPBKT; 136IN 7.0YD; PIN ON; BOCE	6,129.00	24,920.03 USD
7274015	GPBKT; 136IN 7.0YD; PIN ON; BOT	6,393.00	27,151.99 USD
7274016	GPBKT; 136IN 7.0YD; JRB QC; BOCE	5,702.00	23,733.36 USD
7274017	GPBKT; 136IN 7.0YD; JRB QC; BOT	5,966.00	27,151.99 USD
7274018	GPBKT; 136IN 7.0YD; ISO QC; BOCE	5,724.00	23,733.36 USD
7274019	GPBKT; 136IN 7.0YD; ISO QC; BOT	5,988.00	27,151.99 USD
QC-DL0015	QUICK COUPLER, JRB STYLE (Standard Lift)	1.00	13,245.87 USD

Item	Description
ENGINE	Scania DC13: Turbo Charged, Air to Air Intercooled T4 Electronically Controlled Common Rail Direct Injected 380 SAE Gross Flywheel Horsepower @ 1,800 RPM 775 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 US11,US21, US50) Fingertip Three Lever (US51)
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 Electric Joystick Steering (US50 and US51 only)"
	"Air Conditioner Air Ride Seat (US10, US11, US20, US21) Air Ride Seat w/ Two Way Isolator (US50, US51) Heater & Defroster Double Filtered Air Cab Combination Lever Rear View Camera Accelerator Pedal Transmission Lever Rear Hinged & Locking Doors (Both sides) / Right side is emergency access door Radio, AM-FM Stereo, MP3, with CD Switches: Transmission Shift Switch (Manual, Auto 1-4 and Auto 2-4) (US11, US21)



CAB ROPS/FOPS	Transmission Shift Switch (Manual, Auto 1-5 and Auto 2-5) US50, US51 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 Fully Adjustable Air Suspension Seat with Heat 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 / AXLES	"Full Automatic Power Shift 4 Forward / 3 Reverse with Torque Converter (US11, US21) 5 Forward / 3 Reverse with Lock Up Torque Converter (US50, US51) Hydraulic Locking Front Differential / Open Rear (US11, US21, US50, US51) 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"
ELECTRICAL	"Alternator, 100 Amp., 28 Volt Batteries, (2) 12 Volt, 200 AH, 1300 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 Engine Coolant Temperature Gauge Transmission Oil Temperature Gauge Transmission Oil Temperature Gauge Speedometer Tachometer ECO Bar Transmission Actual Gear Transmission Gear Select Preheat Indicator Light Air Cleaner Clogging Warning Light Multi Function Gauge (can display one of the following at a time) 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 Back-Up Alarm DEF Low Level Warning Symbol SCR Failure Warning Symbol"
TIRES	Triangle 29.5R25 Radial L3
OTHER STANDARD EQUIPMENT	"Single Lever Control with FNR Air Cleaner with Pre-cleaner Steel Engine Side Covers Boom / Float Drawbar and Pin Neutral Safety Start System Muffler Steel Fenders, Front & Rear Ladders & Service Platforms GPS with 1 Year Subscription Remote Drain Ports"
OPERATING WEIGHT	TBD
AUTO LUBE/GREASE SYSTEM (NOT STANDARD EQUIPMENT)	Auto Lube (SKF / Lincoln): Listed under Dealer Installed Options, price is the kit only (186-1760D) Installation Options:  1. By your dealership, install video included. Install cost, based on your labor rate. First time install should take about 2 days. Once familiar with install, about a day 2. At NACUP (Savannah), by our SKF vendor, Air and Hydraulics (AHE), \$2,200-\$2800  Kit comes with pump bracket but modification is required, for factory fit, order pump bracket and front valve bracket from parts  110406-02237A Pump Bracket 1 ea 110406-05499 Front Valve Bracket 1 ea S0509066 Bolt 3 ea S0509066 Bolt 4 ea S5010513 Washer 3 ea S5102503 Washer 4 ea S0512066 Bolt 4 ea S0512066 Bolt 4 ea S0512066 Bolt 4 ea S0512068 Washer 4 ea Approximate cost for above parts \$72"
LOADRITE SCALE SYSTEM (NOT STANDARD EQUIPMENT)	Loadrite Scales: Order is placed through Doosan 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"