

PACKAGE ARRANGEMENT (1)		Discount to apply 25%
Product	Approx. Weight	List Price
DX140LC-7-US10	15,500.00 KG	138,820.91 USD
DX140LC-7 BASE MACHINE W/BOOM CYLINDERS 24" (600 mm) TRIPLE GROUSER SHOES 4,850 LBS (2.2 METRIC TON) COUNTERWEIGHT ONE AND TWO WAY AUXILIARY HYDRAULIC SYSTEM		

OPTIONAL EQUIPMENT - Factory Installed (21)			Discount to apply 20%
Option	CODE	Description	List Price
TRACK SHOE	500	500mm Shoe	-1,650.00 USD
TRACK SHOE	50R	500mm Rubber Shoe (Road Liner)	9,425.00 USD
TRACK SHOE	700	700mm Shoe	1,675.00 USD
Water Separator	WIH	Water Separator with Heater	400.00 USD
BOOM FLOATING PIPING	BFL	Boom Floating Piping	1,100.00 USD
ONE & TWO WAY PIPING	OEP	One Way with Electric Pedal	5,210.88 USD
ONE & TWO WAY PIPING	PE3	Two Way with Pedal	6,360.88 USD
STRAIGHT TRAVEL	STT	Straight Travel Pedal	763.31 USD
HEATING & COOLING SEAT	HCS	Climate Controlled Seat	2,193.00 USD
MICROPHONE	MIC	Microphone & Speaker	1,000.00 USD
RAIN SHIELD	RAI	Rain Shield	283.06 USD
ACCESS SYSTEM	011	Additional Hand Rail (ISO2867, 2011)	675.00 USD
CAMERA	AVC	Around View Camera	3,000.00 USD
CABIN FRONT GUARD	FUL	Upper and Lower Guard	1,187.37 USD
FOGS GUARD	FOG	Falling Objects Guard Structure	2,756.38 USD
ADDITIONAL WORK LAMP	4LE	4 LED	575.00 USD
ADDITIONAL WORK LAMP	6LE	6 LED	1,425.00 USD
ROTATING BEACON	ROB	Rotating Beacon	200.00 USD
AIR COMPRESSOR	ACO	Air Compressor	2,650.00 USD

FUEL FILLER PUMP	FIL	Fuel Filler Pump	406.04 USD
ADDITIONAL 12V SOCKET	12V	Additional 12V Socket	300.00 USD

Attachments - Dealer Installed

Attachment	Description	Approx. Weight	List Price

STANDARD EQUIPMENT FOR BASE MACHINE (7)

Item	Description
Electrical/Electronic Control System	<p>Advanced Mechatronics with Power Mode Control System to maximize machine efficiency and productivity</p> <ul style="list-style-type: none"> Power Mode Select Button (P+,P,S,E) Work Mode Selector Button (Excavation, Lifting, Breaker and Shear) Electronic Power Optimizing System Cross Sensing Pump Control <p>Machine Status Display with Integrated Self Diagnostics System</p> <p>Adjustable LCD Color Display</p> <p>Auto Idle Control System plus One Touch Deceleration Button on Joystick</p> <p>Engine Speed Control Dial</p> <p>Power Boost Control Button on Joystick</p> <p>Limp Home Mode Control Switch</p> <p>Proximity Alarm Warning System</p> <p>Proportional control for auxiliary hydraulics via roll switch on both joysticks</p> <ul style="list-style-type: none"> Adjustable Auxiliary Flow and Pressure up to 10 presets <p>Alternator: 24 V, 100 amp</p> <p>Batteries: (2) 12 V, 100AmpH, 950CCA</p> <p>Starter: 24 V x 6 KW</p> <p>Engine Emergency Stop Switch accessible from ground level</p> <p>Panto Wiper to cover the entire front windshield window</p> <p>LED Lights: Working Light (2) Machine, (2) Boom</p> <p>Smart Ignition Switch Key for remote control of engine start/stop and door lock/unlock</p> <p>Electric Horn</p> <p>Hour Meter</p>
Display Monitor and Warnings	<ul style="list-style-type: none"> Main Warning Lamp Warning Symbol Indicator for: <ul style="list-style-type: none"> Battery, Engine oil pressure, Coolant overheated, Engine, Stop engine, Low fuel level, Hydraulic oil temp, Fuel System, Air cleaner clogged, Machine lift overload, Quick Coupler, Regen request, Low DEF level, Problem in SCR, VBO angle sensor failure, VBO joystick pressure sensor failure, EPPR valve failure, AGS, clogged Fuel filter, Ultrasonic sensor, Engine RPM and starting restriction or TMS failure, Coolant level, Seat belt, No smart key, Failed to detect smart key, Low battery smart key, DEF pressure, Hydraulic return filter clogged, Regen prohibited, Regeneration active, Manual regen, GPS antenna failure, GSM antenna failure, Satellite antenna failure, Check machine, Stop engine Digital Clock Alarm Buzzer for: <ul style="list-style-type: none"> Engine Oil Pressure Coolant Temperature Electronic Monitor for: <ul style="list-style-type: none"> Engine Coolant Temperature Gauge Fuel Gauge Hydraulic Oil Temperature Gauge DEF (AdBlue®) Level Multi-function Touch Screen Display for: <ul style="list-style-type: none"> Function Symbol Indicator (Power Boost, Auxiliary Hydraulic Pedal/Joystick Selector, Travel Speed, Work Light, Intelligent Floating Boom, ISO/BHL Pattern Control, Fine Swing Indicator Display (USB, Auto Shutdown, ACC, Auto Warm Up, Joystic One-touch, VBO Limp Home

	<p>Mode, Engine Preheat, EPOS/ECU/EPOS-ECU, Reverse Fan On, Mirror Heater, Bluetooth) Favorite Button Indicator Main Information Selector Button (Reset Trip, Trip Info, Soot Level, PM Service Info) Main Information Indicator Power Mode Selector Button Indicator (Power+, Power, Standard, Economy) Power Mode Indicator Auxiliary Hydraulics Selector Button (Unidirectional-Hammer or Bi-directional-Shear) Audio Display Auto Idle Indicator Menu Selector Button</p>
Undercarriage	<p>Track Guards and Chains with Adjusters Track Rollers: (1) Upper, (7) Lower Each Side Triple Grouser Shoes, 46 Each Side</p>
Other	<p>Joystick Pattern Change Valve Centralized Lube Points Large Access Handrail to upper deck Steel Casted Lift Bracket integrated with Idler Linkage Punched Metal Anti-slip Plates Engine Restart Prevention System Manuals, Parts and Operator's Ultra-hard Wear-resistant Disc on both sides of bucket arm end Vandalism Protection (All panels and fill points lockable) Telematics: 3 Yr Free Cellular Subscription - 3.0 Global (Cell Only)</p>
Engine	<p>Doosan D34; 3.4L Wastegate Turbocharged and Intercooled T4f Emission Compliant Electronically Controlled Common Rail Direct Injected T4f Emissions: Diesel Oxidation Catalyst + Selective Catalytic Reduction with Diesel Exhaust Fluid 115 HP (86 kW) @ 2000 rpm (SAE J1995) Gross Flywheel Horsepower 101 HP (75kW) (SAE J1349) Net @ 2000 rpm Displacement: 208 in3 (3409cc), 4 Cylinder Bore 3.9 in3 (98mm) Diameter x 4.5 in3 (113mm) Stroke Torque: 339 ft. lbs (46.9 kgf-m) @ 1,400 rpm High Idle 2000 ± 25 rpm, Low Idle 950 ± 10 rpm Auto Idle System Auto Shut Down Equipped with the Fuel Pre-filter with Water Separator Radiator Reserve Tank Large Capacity Double Element Air Cleaner with Evacuate Electronic Engine Speed Control Engine Derate and Shutdown if failure in Emission Control System Engine Overheat and Low Oil Pressure Prevention System</p>
Hydraulics	<p>Pilot Operated Control Valves, (9) Spools Main Pump: Tandem Variable Axial Piston Type, Flow: 2 x 30 gpm (114 lpm); Pressure Setting 4694 psi normal / 4978 psi boost Pilot Circuit, Gear Type Pump; Flow: 8 gpm (30 Lpm) Swing Motor, Axial Piston Type driving a 2-stage planetary gearbox to maximize torque Swing Maximum Speed:10 RPM Fine Swing Control Maximum Swing Torque 35,355 lbf-ft. (4,888 kgf-m) Spring Set, Hydraulic-released Brakes Travel Motors: 2 x Axial Piston Type (High, Low, Auto) Travel Speed (High/Low): 2.9 mph (4.7 kph)/1.8 mph (2.9 kph) Maximum Tractive Force 33,510 lbf. (15,200 kgf) in low speed In-Shoe Design, Oil Disc Parking Brake One way/two way Auxiliary Hydraulics with 2-pump flow Smart Hydraulic Logic to prioritize flow to hydraulic attachments like a molcher or a grinder Working Mode for Tilt-Rotator</p>
	<p>Steel, All Weather Sound Suppressed ROPS Type Fully Automatic Heater and Air Conditioner with Radian Energy Photo Sensor 12V and 24V Power Sockets Door Locks Front Windshield Panto Wiper with Washer 8" Multi-function Color LCD Touch Screen Monitor Aerial, Side & Rear View Camera with dedicated LCD display Digital Bluetooth Audio Broadcasting MP3 Radio with Cell Phone integration</p>

Audio Control Panel On/Off Switch, Control Volume, Channel Select

Switches:

Engine Speed Control Dial
Jog Switch for monitor display control
Auxiliary Mode Switch
Engine Emergency Stop Switch
Work Light Switch
Travel Speed Selector Switch
Breaker, Power-up, Shear Switch
Intelligent Floating Boom (optional)
Engine After Treatment System Switch
Wiper Control Panel

Safety Lock Lever

Ergonomic Leatherlike Operator Seat:

3-Stage Climate Controlled seat (optional)
2-Stage Heated Seat (standard)
Air Suspension with Seat Belt (2" Wide)
Adjustable bottom cushion
Lumbar Support Adjustment
Adjustable Headrest
Reclining, Height Adjustable
Adjustable Arm Rests
Sliding Control Console
Height Adjustable Panels

Skylight

Pull Up Type Front Window
Removable Lower Front Window with Storage Behind Seat
Sliding Side Windows
Front Window Air Defroster
Travel Pedals with Hand Levers
Emergency Exit Glass Breaking Tool
Quick Coupler Switch
Joystick Lever with 3 Switches, Two Button and One Rotate
Front and Rear Cup Holders
Room Light
Serial Communication Port for Laptop PC Interface (DMS)
Viscous Cab Mounts
Sun Screens for Top Hatch, Front Windshield and Rear Window

Cab