34" (850 mm) TRIPLE GROUSER SHOE

ONE AND TWO WAY AUX. PLUS

11,244 LBS (5.1 METRIC TON) COUNTERWEIGHT

SLOPE/ROTATING (PERO) PIPING TO END OF ARM



PACKAGE ARRANGEMENT (1)		Discount to apply 25%	
Product	Approx. Weight	List Price	
DX350LCR-7-US45	36,800.00 KG	397,475.67 USD	
DX350LCR-7-US45 DX350LCR-7 BASE MACHINE V 20' 6" (6.245 M) ARTICULATED 10' 2" (3.1 M) ARM	•		

OPTIONAL EQUIPMENT - Factory Installed (21)		Discount to apply 20%	
Option	CODE	Description	List Price
HEATING & COOLING SEAT	HCS	Heating & Cooling Seat	925.00 USD
MICROPHONE	MIC	Microphone	1,050.00 USD
RAIN SHIELD	RAI	Rain Shield	175.00 USD
ENGINE COOLANT HEATER	110	110V Plug Heater	250.00 USD
BREAKER FILTER	BRF	Breaker Filter	450.00 USD
ROTATING PIPING(PERO)	PER	Tilt/Rotationg Piping (PERO)	3,350.50 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
FUEL FILLER PUMP	FIL	Fuel Filler Pump	400.00 USD
ADDITIONAL 12V SOCKET	12V	Additional 12V Socket	325.00 USD
CAMERA	AVC	Around View Camera	3,350.00 USD
CABIN FRONT GUARD	FUL	Upper and Lower Guard	500.00 USD
CABIN FRONT GUARD	LOW	Lower Guard Only	300.00 USD
FOGS GUARD	FOG	FOGS	2,725.00 USD
FOGS GUARD	TOP	Top Guard	1,300.00 USD
ADDITIONAL WORK LAMP	4LE	4 ADDITIONAL WORKING LAMP(LED)	575.00 USD
ADDITIONAL WORK LAMP	6LE	6 ADDITIONAL WORKING LAMP(LED)	862.50 USD



ROTATING BEACON	ROB	Rotating Beacon	200.00 USD
CABIN ROOF COVER	STE	Steel Top Hatch	225.00 USD
TRACK SHOE	700	700mm Shoe	-2,625.00 USD
TRACK SHOE	800	800mm Shoe	-875.00 USD

Attachments - Dealer Installed (14)			
Attachment	Description	Approx. Weight	List Price
DC300-060	1.28 CU. YD. 60" DITCH CLEANING BUCKET (WITH BOLT-ON EDGE)	2,117.00	5,994.92 USD
DC300-072	1.55 CU. YD. 72" DITCH CLEANING BUCKET (WITH BOLT-ON EDGE)	2,496.00	6,951.66 USD
HD30-036	1.11 CU. YD. 36" HEAVY DUTY BUCKET (INCLUDES WEAR SHROUDS)	0.00	8,469.64 USD
HD30-042	1.36 CU. YD. 42" HEAVY DUTY BUCKET (INCLUDES WEAR SHROUDS)	2,289.00	9,065.79 USD
HD30-048	1.60 CU. YD. 48" HEAVY DUTY BUCKET (INCLUDES WEAR SHROUDS)	2,504.00	7,626.52 USD
HD30-054	1.85 CU. YD. 54" HEAVY DUTY BUCKET (INCLUDES WEAR SHROUDS)	2,676.00	10,071.96 USD
HD30-060	2.09 CU. YD. 60" HEAVY DUTY BUCKET (INCLUDES WEAR SHROUDS)	2,884.00	14,339.17 USD
HDC300-072	HYD. QUICK COUPLER (INCLUDES SOFT PINS, JUMPER HOSE ONLY) FOR DX300	0.00	0.00
QC-90H1G3-320	1.11 CU. YD. 36" SEVERE DUTY BUCKET (INCLUDES WEAR SHROUDS)	930.00	10,278.61 USD
SD30-036	1.36 CU. YD. 42" SEVERE DUTY BUCKET (INCLUDES WEAR SHROUDS)	2,285.00	10,432.55 USD
SD30-042	1.60 CU. YD. 48" SEVERE DUTY BUCKET (INCLUDES WEAR SHROUDS)	2,477.00	11,147.92 USD
SD30-048	1.85 CU. YD. 54" SEVERE DUTY BUCKET (INCLUDES WEAR SHROUDS)	2,713.00	13,884.80 USD
SD30-054	2.09 CU. YD. 60" SEVERE DUTY BUCKET (INCLUDES WEAR SHROUDS)	2,893.00	14,158.60 USD
SD30-060		3,129.00	13,659.60 USD

STANDARD EQUIPMENT FOR BASE MACHINE (7)		
Item	Description	
	Doosan DL08V; 7.6L Wastegate Turbocharged and Intercooled T4f Emission Compliant Electronically Controlled Common Rail Direct Injected T4f Emissions: Diesel Oxidation Catalyst + Cooled EGR + Selective Catalytic Reduction with Diesel Exhaust Fluid	
	271 hp (202 kW) @ 1800 rpm (SAE J1995) Gross Flywheel Horsepower 271 HP(SAE J1349) Net @ 1800 rpm	



	Displacement: 466 in3 (7,640cc), 6 Cylinder Bore 4.25 in (108mm) Diameter x 5.47 in (139mm) Stroke Torque: 940 ft. lbs (130 kgf-m) @ 1,400 rpm
Engine	High Idle 1900 ± 25 rpm, Low Idle 800 ± 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
	Pilot Operated Control Valves, (9) Spools Main Pump: Tandem Variable Axial Piston Type, Flow: 2 x 76 gpm; Pressure Setting 4978 psi normal /
	5263 psi boost
	Pilot Circuit, Gear Type Pump; Flow: 7 gpm (26 Lpm) Swing Motor, Axial Piston Type driving a 2-stage planetary gearbox to maximize torque
	Swing Maximum Speed: 9.8 RPM
	Fine Swing Control Maximum Swing Torque 90,348 lbf-ft. (12,497 kgf-m)
Hydraulic	Spring Set, Hydraulic-released Brakes
	Travel Motors: 2 x Axial Piston Type (High, Low, Auto) Travel Speed (High/Low): 3.2 mph (5.2 kph)/2.0 mph (3.2 kph)
	Maximum Tractive Force 83,335 lbf. (37,800 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
	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 Blutetooth Audio Broadcasting MP3 Radio with Cell Phone integration
	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
Coh	Ergonomic Leatherlike Operator Seat: 3-Stage Climate Controlled seat (optional)
Cab	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 with Storage Rehind Scat
	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 with Spring Reinforcement Sun Screens for Top Hatch, Front Windshield and Rear Window Advanced Mechatronics with Power Mode Control System to maximize machine efficiency and productivity 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 Machine Status Display with Integrated Self Diagnostics System Adjustable LCD Color Display Auto Idle Control System plus One Touch Deceleration Button on Joystick **Engine Speed Control Dial** Power Boost Control Button on Joystick Electrical/Electronic Control Limp Home Mode Control Switch Proximity Alarm Warning System System Proportional control for auxiliary hydraulics via roll switch on both joysticks Adjustable Auxiliary Flow and Pressure up to 10 presets Alternator: 24 V, 80 amp Batteries: (2) 12 V, 150AmpH, 950CCA Starter: 24 V x 6 KW Engine Emergency Stop Switch accessible from ground level Panto Wiper to cover the entire front windshield window LED Lights: Working Light (2) Machine, (2) Boom Smart Ignition Switch Key for remote control of engine start/stop and door lock/unlock Electric Horn Hour Meter Main Warning Lamp Warning Symbol Indicator for: 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, cloqqed 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, Satelite antenna failure, Check machine, Stop engine Digital Clock Alarm Buzzer for: **Engine Oil Pressure** Coolant Temperature Electronic Monitor for: **Engine Coolant Temperature Gauge** Fuel Gauge **Display Monitor and Warnings** Hydraulic Oil Temperature Gauge DEF (AdBlue®) Level Multi-function Touch Screen Display for: Funcion 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 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



Undercarriage	Track Guards and Chains with Adjusters Track Rollers: (2) Upper, (9) Lower Each Side Triple Grouser Shoes, 48 Each Side
Other	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)