

**PACKAGE ARRANGEMENT (1)**

| Product        | Approx. Weight | List Price     |
|----------------|----------------|----------------|
| DX420LC-5-US20 | 41,900.00 KG   | 362,171.20 USD |

DX420LC-5 BASE MACHINE W/O BUCKET  
 22' (6.7 M) BOOM  
 10' 8" (3.25 M) ARM  
 31.5" (800 mm) TRIPLE GROUSER SHOE  
 17,637 LBS (8.0 METRIC TON) COUNTERWEIGHT  
 ONE AND TWO WAY AUXILIARY PIPING TO END OF THE ARM WITH ONE WAY FLOW

**OPTIONAL EQUIPMENT - Factory Installed (16)**

| Option                | CODE | Description                        | List Price   |
|-----------------------|------|------------------------------------|--------------|
| TRACK SHOE            | 750  | 29.5" (750 MM) TRIPLE GROUSER SHOE | -821.00 USD  |
| TRACK SHOE            | 900  | 35.4" (900 MM) TRIPLE GROUSER SHOE | 3,445.48 USD |
| LOCK VALVE            | LOB  | BOOM LOCK VALVE                    | 1,950.67 USD |
| ROTATING PIPING(PERO) | PER  | ROTATE CIRCUIT PIPING              | 6,360.88 USD |
| ONE & TWO WAY PIPING  | PE3  | ONE & TWO WAY PILOT PIPING         | 6,360.88 USD |
| STRAIGHT TRAVEL       | STT  | STRAIGHT TRAVEL                    | 763.31 USD   |
| RAIN SHIELD           | RAI  | CAB RAIN SHIELD                    | 283.06 USD   |
| AIR COMPRESSOR        | ACO  | AIR COMPRESSOR                     | 3,710.52 USD |
| FUEL FILLER PUMP      | FIL  | FUEL FILLER PUMP                   | 406.04 USD   |
| CAMERA                | SRC  | SIDE AND REAR VIEW CAMERA          | 876.74 USD   |
| CABIN FRONT GUARD     | FUL  | UPPER AND LOWER FRONT WINDOW GUARD | 1,187.37 USD |
| FOGS GUARD            | FOG  | FOG (FALLING OBJECT GUARD)         | 2,756.38 USD |
| ADDITIONAL WORK LAMP  | 2LA  | 2 ADDITIONAL WORKING LAMPS         | 720.90 USD   |
| ADDITIONAL WORK LAMP  | 6LA  | 6 ADDITIONAL WORKING LAMPS         | 1,441.80 USD |
| LOWER WIPER           | LOW  | LOWER WIPER                        | 254.43 USD   |
| ROTATING BEACON       | ROB  | ROTATING BEACON                    | 466.46 USD   |

**Attachments - Dealer Installed (13)**

| Attachment     | Description   | Approx. Weight | List Price    |
|----------------|---|----------------|---------------|
| 5000033        | TRIMBLE EARTHWORKS 2D MACHINE GUIDANCE; INDICATE KIT; w/ INSTALL, CALIBRATION | 50.00          | 24,000.00 USD |
| HD45-036       | 1.57 CU. YD. 36" HEAVY DUTY BUCKET (INCLUDES WEAR SHROUDS)                    | 3,189.00       | 12,743.58 USD |
| HD45-048       | 2.27 CU. YD. 48" HEAVY DUTY BUCKET (INCLUDES WEAR SHROUDS)                    | 3,797.00       | 14,561.09 USD |
| HD45-054       | 2.63 CU. YD. 54" HEAVY DUTY BUCKET (INCLUDES WEAR SHROUDS)                    | 4,067.00       | 16,359.04 USD |
| HD45-060       | 2.98 CU. YD. 60" HEAVY DUTY BUCKET (INCLUDES WEAR SHROUDS)                    | 4,397.00       | 17,773.91 USD |
| HD45-066       | 3.34 CU. YD. 66" HEAVY DUTY BUCKET (INCLUDES WEAR SHROUDS)                    | 4,613.00       | 18,396.05 USD |
| HDC450-072     | 3.69 CU. YD. 72" HD DITCH CLEAN UP BUCKET (WITH BOLT-ON EDGE)                 | 4,885.00       | 16,416.16 USD |
| QC-110H1G3-385 | HYD. QUICK COUPLER (INCLUDES SOFT PINS, JUMPER HOSE ONLY) FOR DX420           | 1,653.00       | 13,461.78 USD |
| SD45-036       | 1.57 CU. YD. 36" SEVERE DUTY BUCKET (INCLUDES WEAR SHROUDS)                   | 3,263.00       | 15,426.50 USD |
| SD45-048       | 2.27 CU. YD. 48" SEVERE DUTY BUCKET (INCLUDES WEAR SHROUDS)                   | 3,948.00       | 17,550.22 USD |
| SD45-054       | 2.63 CU. YD. 54" SEVERE DUTY BUCKET (INCLUDES WEAR SHROUDS)                   | 4,217.00       | 19,707.45 USD |
| SD45-060       | 2.98 CU. YD. 60" SEVERE DUTY BUCKET (INCLUDES WEAR SHROUDS)                   | 4,569.00       | 21,348.81 USD |
| SD45-066       | 3.34 CU. YD. 66" SEVERE DUTY BUCKET (INCLUDES WEAR SHROUDS)                   | 4,781.00       | 22,095.40 USD |

### STANDARD EQUIPMENT FOR BASE MACHINE (7)

| Item   | Description   |
|--------|---|
| Engine | <p>"Scania DC13: Variable Geometry Turbo Charged Air to Air Intercooler<br/> Electronically Controlled Common Rail Direct Injected<br/> T4: Cooled Exhaust Gas Recirculation + Diesel Oxidation Catalyst + Selective Catalytic Reduction with Diesel Exhaust Fluid<br/> 345HP(SAE J1995) Gross Flywheel Horsepower @ 1800 rpm<br/> Displacement: 775cu.in., 6 Cylinder<br/> Bore 130mm Diameter x 160mm Stroke<br/> Torque: 1,180ft. lbs @ 1,300 rpm<br/> High Idle 1850 <math>\frac{1}{4}</math> 25rpm, Low Idle 750 <math>\frac{3}{4}</math> 20 rpm<br/> Auto Idle System<br/> Equipped with the Fuel Pre-filter with Water Separator<br/> Radiator Reserve Tank<br/> Large Capacity Double Element Air Cleaner with Evacuate<br/> Electronic Engine Speed Control<br/> Engine Overheat and Low Oil Pressure Prevention System"</p> |
|        | <p>"Pilot Operated Control Valves, (9) Spools<br/> Main Pump: Bent Axis Type, Pressure Setting 4978psi<br/> 2 X 88.5 gpm<br/> Pilot Circuit, Gear Type Pump<br/> Swing Motor, Axial Piston Type<br/> Swing Speed Control up to 8.9 RPM"</p>   |

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| Hydraulic  | <p>Maximum Swing Torque 118,332 ft.lbs.<br/> Spring Set, Hydraulic-released Brakes<br/> Travel Motor: Axial Piston Type (High, Low, Auto)<br/> Travel Speed (High/Low): 3.2 mph / 1.9 mph<br/> Maximum Tractive Force 90169 ft.lbs. in low speed<br/> In-Shoe Design, Oil Disc Parking Brake<br/> Cross Sensing Pump Control for Fuel Saving<br/> Four Operating Modes, Four Power Modes<br/> One-way Auxiliary Hydraulics<br/> Adjustable Auxiliary Flow and Pressure up to 10 presets<br/> Computer-aided Pump Power Control<br/> e-EPOS (Electronic Power Optimizing System) Controller</p> <p>"</p>  |
| Cab        | <p>"Steel, All Weather Sound Suppressed ROPS Type<br/> Fully Automatic Controlled Air Conditioner with Heat<br/> 7" Multi-function Color LCD Monitor Panel<br/> Rear View Camera<br/> Cigarette Lighter<br/> Door Locks<br/> Front Windshield Wiper with Washer<br/> Radio: MP3 Stereo with CD Player<br/> Audio Control Panel On/Off Switch, Control Volume, Channel Select<br/> Switches:<br/> Auxiliary Mode Switch<br/> Engine Emergency Stop Switch<br/> Work Light Switch<br/> Travel Speed Selector Switch<br/> Breaker, Power-up, Shear Switch<br/> Glass Antenna<br/> Safety Lock Lever<br/> Seat:<br/> Heated Air Suspension with Seat Belt (2 Wide)<br/> Reclining, Height Adjustable<br/> Adjustable Arm Rests<br/> Sliding Control Console<br/> Skylight<br/> Pull Up Type Front Window<br/> Removable Lower Front Window with Storage Behind Seat<br/> Sliding Side Windows<br/> Front Window Air Defroster<br/> Travel Pedals with Hand Levers<br/> Emergency Breakout Tool<br/> Lunch Box with insulation<br/> 12V Power Socket<br/> Height Adjustable Control Stands<br/> Joystick Lever with 3 Switches, Two Button and One Rotate<br/> Cup Holder<br/> Room Light<br/> Serial Communication Port for Laptop PC Interface (DMS)<br/> Viscous Cab Mounts<br/> Operation Modes:<br/> Power Mode Select Button (P+,P,S,E)<br/> Work Mode Selector Button (Excavation, Lifting, Breaker and Shear)<br/> Flow Rate Control<br/> Auto Idle Select Button<br/> 4 Display Selection Buttons<br/> Rear View Camera Button<br/> Jog Switch to Control Monitor"</p> |
| Electrical | <p>"Alternator: 28 V, 100 amp<br/> Batteries: (2) 12 V, 200 amp, 1300 CCA<br/> Starter: 24 V x 6 KW<br/> Lights: Halogen Working Light (2) Machine, (2) Boom<br/> Electric Horn<br/> Hour Meter"</p>   |

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| Display Monitor and Warnings | <p>"Alarm Buzzer for:<br/> Engine Oil Pressure<br/> Coolant Temperature<br/> Electronic Monitor for:<br/> Engine Coolant Temperature Gauge<br/> Fuel Gauge<br/> Hydraulic Oil Temperature Gauge<br/> DEF Level<br/> Multi-function Display for:<br/> Engine RPM<br/> Battery Voltage<br/> Front and Rear Hydraulic Pump Pressure<br/> ECO Gauge<br/> Hydraulic Oil Overheating Warning<br/> Fuel Shortage Warning<br/> Air Cleaner Clogging Warning<br/> Pilot Filter Clogging Warning<br/> Return Filter Clogging Warning<br/> Digital Clock<br/> Engine Check Warning Light<br/> Engine Oil Pressure Warning Light<br/> Charge Warning Light<br/> Preheat Indicator Light<br/> Coolant Temperature Warning Light<br/> Work Light Indicator Light<br/> Water in the Fuel Warning Light<br/> DEF Low Level Warning Symbol<br/> SCR Failure Warning Symbol"</p> |
| Undercarriage                | <p>"Track Guards and Chains with Adjusters<br/> Track Rollers: (2) Upper, (9) Lower Each Side<br/> Triple Grouser Shoes, 48 Each Side"</p>   |
| Other                        | <p>"Joystick Pattern Change Valve<br/> Centralized Lube Points<br/> Large Handrail<br/> Punched Metal Anti-slip Plates<br/> Engine Restart Prevention System<br/> Self-Diagnostic System<br/> Manuals, Parts and Operator's<br/> Ultra-hard Wear-resistant Disc at the Bucket Pivot<br/> Vandalism Protection (All panels and fill points lockable)<br/> GPS 3 Year Subscription"</p>  |