

ANNUAL QUOTATION FOR THE FISCAL YEAR-2021-2022

Hyundai Excavator (Korean made)

Model: ROBEX320LC-7

Serial No:

SL No.	PARTICULAR	PART NO. SPECIFICATION	MAKE/BRAND	UNIT	RATE (Nu)
1	Fan (44003)	11NA-00110			
2	Spacer-fan (2'')	SP9021			
3	Accel Actuator (2950L)	21EN-32200			
4	Cable-throttle	11N8-60180			
5	Lever-throttle	11N9-60102			
	AIR INTAKE SYSTEM				
1	Pre-cleaner (Air)	11N8-20180			
2	Hose	11NA-20010			
3	Pipe	11N9-20011			
4	Hose	11NA-20031			
5	Clamp-Hose	14E7-01120			
6	Clamp-Hose	11E6-21250			
7	Clamp-Hose	11E6-21240			
8	Bolt-w/washer	S037-122552			
	EXHAUST SYSTEM				
1	Muffler Assembly	11NA-30023			
2	Tail-pipe	11NA-30060			
3	Bracket muffler	11NA-30030			
4	Connector-exhaust	11NA-30040			
5	Seal clamp ASSY	11NA-30050			
6	Clamp-band	11N8-30160			
7	Clamp-pipe	11EH-32080			
	COOLING SYSTEM				
	Hose	11N8-40021			
	Hose	11NA-40151			
	Radiator total Assy	11N9-40022			
	Radiator Assy	11NA-40030			
	Radiator	11NA-40230			
	Cap-pressure	11EK-42200			
	Cock-drain	11EK-42210			
	Hose-drain	11EK-42220			
	Intercooler Assy	11NA-40071			
	Condenser Assy	11EM-90050			
	Oil-cooler Assy	11N9-40062			
	Shroud Assy	11NA-40250			
	Fan guard	11NA-40260			

	FUEL SYSTEM				
1	Elbow-90	P020-110003			
2	Hose Assy	11N9-50010			
3	Clamp-hose	S520-015000			
4	Water-separator	11EM-52320			
5	Fitting	11E9-52320			
6	Hose Assy	11N8-50120			
7	Connector	P010-110015			
8	Hose-fuel	11EG-52011			
9	Fuel gauge-level	E131-0473			
10	Gauge-level	31N6-02100			
11	Sender-fuel	21NB-10701			
12	Strainer	31E1-10300			
13	Fuel tank Assy	31N8-03011			
14	Cap-filler	E131-1038			
15	Cover-drain	31N4-02110			
16	O-ring	S632-170001			
17	Bolt-washer	S037-103022			
18	Bolt-hex	S017-200502			
19	Bolt-hex	S017-120202			
20	V-belt	11N8-00130			
	ELECTRICAL SYSTEM				
1	Harness-frame	21N9-10012			
2	Harness-frame	21N9-10013			
3	Horn-low	21N5-10050			
4	Horn-high	21N5-10060			
5	Work lamp Assy	21N6-20211			
6	Bulb	S866-240700			
7	Strap (Master sw-Earth)	21NA-10600			
8	Cable (Master sw-Battery)	21N8-10110			
9	Cable (BATT – Battery)	21N8-10120			
10	Cable (battery-relay)	21N8-10121			
11	Cable (battery-relay)	21N8-10300			
12	Cable (battery-relay)	21N8-10400			
13	Cable (relay-starter)	21N9-10100			
14	Battery (12 v)	E125-1501			
15	Relay-Battery	21E5-0003			
16	Washer tank Assy	21EG-30630			
17	Motor pump Assy	21EG-10130			
18	Work lamp Assy	21N6-20211			
19	Alternator Assy	21E6-40030			
20	Relay-starter	21N6-30120			

21	Sensor-speed	21E3-0042			
22	Sender-temp	21EN-40100			
23	Relay -heater	E225-0006			
24	Sender-pressure	21EG-32200			
25	Sender-pressure	21EG-32210			
26	Decal -relay	21N3-10080			
27	Decal-EMER-control	21N8-00621			
28	Cabin work lamp Assy	21N6-20211			
29	Beacon lamp Assy	21EK-10420			
30	Hour meter Assy	21N4-11070			
31	Key-start	21E6-10430-K			
	CLUSTER				
1	Cluster Assy	21N8-30012			
2	Decal-switch	21N8-30070			
3	Decal -Display	21N8-30081			
4	Light unit- back	21N8-30090			
5	LCD-unit	21N8-30180			
6	Board-main	21N8-30150			
	FUEL FILLER PUMP				
1	FUEL FILLER PUMP	21N6-20311			
2	Pump & motor Assy	21N6-20300			
3	Fuel filler pump	21N6-20311			
	HYDRAULIC TANK				
1	Cover Assy-Suction	31ER-03310			
2	Element- Return	31E9-1019			
3	Strainer Assy	31N8-01200			
4	Filter-spin Assy	31E9-0084			
5	Filter spin head	31E9-0127			
6	Filter spin cartridge	31E9-0126			
7	Hydraulic Gauge level	E131-0473			
8	Hose Assy-FLG	31N8-12501			
9	Hose Assy-FLG	31N8-12491			
10	Hose Assy-FLGXFLG	31N8-12441			
11	Hose Assy-FLGXFLG	31N8-12451			
12	Hose Assy-FLG	31N8-12251			
13	Hose Assy-FLG	31N8-12261			
14	Hose Assy-FLG,0x90	31N8-12430			
15	Hose Assy-FLG,0x90	31N8-12420			
16	Hose Assy-FLG,(0x0)	P683-167319			
17	Hose Assy-FLG,(0x0)	P683-167318			
18	Hose Assy-FLGXFLG, 0x90	31N8-12330			
19	Hose Assy-FLGXFLG, 0x90	31N8-12340			
20	Filter-line	31E3-0017			

21	Element-line filter	31E3-0018			
	TRAVEL HYDRAULIC PIPING				
1	Hose Assy-ORFSXFLG 90	P950-167349			
2	Hose Assy 0x45	P920-082050			
3	Hose Assy –COMP 0x45	P410-042058			
4	Arm Hose Assy-FLG	31N8-60030			
5	Arm Seal Kit	ZTAS-00005			
6	Hydraulic main pump	31N9-10010			
7	Regulator	XJBN-00656			
8	Gear-pump	XJBN-00655			
9	PROP Reducing Valve	XJBN-00382			
10	Main control valve	31N9-10110			
	SWING MOTOR				
1	Swing motor Assy	31N9-10131			
2	Swing motor unit	31N8-12010			
3	Valve-brake	XKAH-00121			
4	Valve-Relief	XKAH-00122			
5	Shaft-Drive	XKAH-00162			
6	Block-cylinder	XKAH-00160			
7	Spacer	XKAH-00161			
8	Spacer F	XKAH-00156			
9	Spacer R	XKAH-00155			
10	Retainer	XKAH-00152			
11	Plate-shoe	XKAH-00151			
12	Plate-valve	XKAH-00150			
13	Bearing-Roller	XKAH-00139			
14	Bearing-Roller	XKAH-00138			
15	O-ring	XKAH-00133			
16	Piston-brake	XKAH-00130			
17	Seal-oil	XKAH-00131			
18	O-ring	XKAH-00129			
19	O-ring	XKAH-00128			
20	Spring brake	XKAH-00127			
21	Plate-friction	XKAH-00126			
22	Plate separation	XKAH-00125			
	TRAVEL MOTOR				
1	Travel-motor	31N9-40010			
2	Retainer shoe	XJCK-00042			
3	Plate –friction	XJCK-00041			
4	Piston-brake	XJCK-00040			
5	Plate-separating	XJCK-00039			

6	Plate-valve	XJCK-00120			
7	Shaft	XJCK-00137			
8	Bearing	XJCK-00015			
9	Bearing	XJCK-00014			
10	Coupling	XJCK-00036			
11	Casing	XJCK-00045			
	TRAVEL REDUCTION GEAR				
1	Travel reduction gear	XJCK-00136			
2	Travel reduction gear	XJCK-00081			
3	Carrier	XJCK-00141			
4	Bearing Needle	XJCK-00068			
5	Bearing Needle	XJCK-00059			
6	Planetary	XJCK-00079			
7	Planetary gear	XJCK-00131			
8	Gear-ring	XJCK-00078			
9	Housing	XJCK-00124			
10	Bearing	XJCK-00053			
11	Shim	XJCK-00052			
	BOOM CYLINDER				
1	Boom cylinder Assy LH	31N9-50121			
2	Boom cylinder Assy RH	31N9-50111			
3	Piston	31Y108780			
4	Bush-DD2	S732-105045			
5	O-ring	S632-090004			
6	Seal-piston	Y420-150000			
7	Ring-wear	Y310-150100			
8	Ring-Dust	Y440-150000			
9	Seal-Dust	Y000-100100			
10	Ring-cushion	31YC-23060			
11	Nut lock	31YC-61153			
12	O-Ring	S631-140004			
13	Ring-back up	S641-140003			
14	Bushing-pin	31YC-11405			
	ARM CYLINDER				
1	Arm cylinder Assy	31N9-50130			
2	O-ring	S631-150004			
3	Bushing	S732-110045			
4	Ring-back up	S641-150003			
5	Ring-cushion	31YC-23050			
6	Piston	31Y1-08172			
7	O-ring	S632-095004			
8	Ring-back up	S642-095003			
9	Seal-piston	Y420-160000			

10	Ring-wear	Y310-160200			
11	Ring-Dust	Y440-160002			
12	Spear-cushion	31YC-29190			
13	Washer lock	31YC-66080			
14	Nut-lock	31YC-61142			
15	Bushing-pin	31YC-11401			
16	Seal-dust	Y000-100100			
	BUCKET CYLINDER				
1	Bucket cylinder	31N9-60110			
2	Bushing	S732-100040			
3	Seal-rod	Y220-100011			
4	Ring-back up	Y180-100020			
5	Ring-buffer	Y240-100013			
6	Wiper-dust	Y110-100011			
7	Ring-snap	Y190-114000			
8	O-ring	S631-130004			
9	Ring-back up	S642-085003			
10	Seal-piston	Y420-140000			
11	Ring-wear	Y310-140000			
12	Ring - dust	Y440-140000			
13	Washer-lock	31YC-66060			
14	Nut-lock	31YC-61132			
15	Bushing-pin	31YC-11390			
16	Seal-dust	Y000-090000			
	SOLENIOD VALVE				
1	Solenoid valve	31N8-20141			
2	Valve-solenoid	EDH044/32-04-00			
3	Valve check	RC041/0.5-00			
4	Coil	EDH04/12V-HD			
5	OVERLOAD-MANUAL	M0123			
	UNDER-CARRIAGE				
1	Sprocket	81N8-10012			
2	Guard-Wa -Track	81N8-30010			
3	Roller -lower	81N8-11010			
4	Roller	81N8-11100			
5	Roller-upper	81E5-2003			
6	Roller Wa	81E5-2301			
7	Bolt-sprocket	81N8-19510			
	IDLER				
1	Idler Assy	81N8-13010			
2	Shell-idler	81N8-13100			
3	Bushing	81N8-13120			
4	Shaft-idler	81N8-13110			

5	O-ring	S632-085001			
6	Seal Assy	81N8-13140			
7	Bracket	81N8-13130			
	SIDE COWL ASSY				
1	Air cleaner Element-inner	11N8-22150			
2	Air Cleaner Element-outer	11N8-22140			
3	Tank Reservoir	11N8-41070			
4	Air cleaner Assy	11N8-22110			
	TRACK CHAIN				
1	Track chain Assy	81N8-126040			
2	Track pin-Master	81N8-26160			
3	Track bushing-master	81N8-26170			
4	Shoe-track (600mm)	81N8-26530			
5	Shoe-track (700mm)	81N8-26540			
6	Shoe-track (800mm)	81N8-26560			
7	Shoe-track (900mm)	81N8-26570			
8	Track link Assy	81N8-26600			
9	Track pin -regular	81N8-26140			
10	Track bush -regular	81N8-26150			
11	Adjust cylinder Assy	81N8-14012			
12	Seat Assy	71EH-30500			
	SWING RING GREASE LUB SYSTEM				
1	Bearing-swing	81N9-01020			
2	Swing bearing	81N9-01021			
3	Seal swing bearing	81N9-10040			
4	Nipple- grease	S651-810002			
5	Bolt -Hex	S017-241202			
	BOOM				
1	Bushing-bronze	61EN-12141			
2	Dust Seal-DKIY TYPE	S700-100208			
3	Nipple-Grease	S651-810002			
4	ARM				
5	Bushing	61EN-13390			
6	Bushing	61EN-13380			
7	Bushing-bronze	61EN-12310			
	BUCKET				
1	Adaptor-Tooth	E262-3027			
2	Point-Tooth	E262-3046			
3	Side cutter -LH	63E1-3533			
4	Side cutter -RH	63E1-3534			
5	Pin-Tooth	E262-5004			
6	Bushing	61E5-1126			
7	Cover-plate	61E5-3136			

8	Shim	61E5-3141			
9	Bolt-Hex	S017-160502			
10	Bolt-Hex	S017-220652			
11	Bolt-Hex	S017-220702			
12	Thermostat	3940632			

	DRIVE PULLEY				
1	Tensioner-belt	3936213			
2	Belt-V Ribbed	3911581			
	FUEL FILTER				
1	Nut	3903293			
2	Filter-fuel	3931063			
3	Adaptor-filter head	3925955			
4	Screw	3905403			
5	Screw	3905860			
6	Screw	3911446			
7	Seal-Rect Ring	3906694			
8	Seal	3906695			
9	Head-Fuel filter	3936315			
10	Head-Fuel filter	3936313			
11	Washer-sealing	3935171			
12	Filter-Fuel	3930942			
	FUEL PUMP				
1	Pump-Fuel Injection	3938372			
2	Pump-Fuel Transfer	3936316			
3	Fuel Tube	3918539			
4	Gasket over plate	3939258			
5	Screw (Banjo)	3916361			
6	Manifold –fuel return pipe	3920595			
7	Screw (High pressure pipe)	3930391			
8	Screw (High pressure pipe)	3930392			
9	Screw (High pressure pipe)	3930393			
10	Screw (High pressure pipe)	3930394			
11	Screw (High pressure pipe)	3930395			
12	Fuel Injector	3938430			
13	Clamp injector	3910279			
14	Seal injector	3909886			
15	Seal injector	3906659			
16	Seal banjo connection	3903380			
17	Screw (High pressure pipe)	3930396			
18	Solenoid-Fuel pump	3939019			
19	Gear Flywheel Ring	3902127			

20	Flywheel	3906808			
21	Flywheel	3906809			
22	Fuel inlet tube (Hose)	3916779			
23	Gasket cylinder head	3938267			
24	Motor-starting (Self-starter)	4891301			
25	Turbocharger	3598500			
26	Seal (Rocker arm gasket)	3905449			
	CORROSION RESISTOR				
1	Valve –shut-off	179901			
2	Coupling	179903			
3	Head-corrosion	204163			
4	Resistor-corrosion (Coolant f	4058964			
5	Clamp-hose	3910509			
6	Bushing	S-983			
7	Plug pipe	3008469			
8	Pump-Water	3286293			
9	KIT-water pump	3804927			
10	Seal O-ring	3940386			
11	Gasket connection	3945604			
12	Exhaust connection clamp	3905216			
13	Clamp spring hose	3926702			
14	Hose Hump	3071051			
15	Pipe	3918327			
	FLYWHEEL				
1	Gear-Flywheel ring	3902127			
2	Screw-flywheel	3901395			
3	Washer-plain	3900269			