

**ANNUAL QUOTATION FOR THE FISCAL YEAR-2021-2022**

**BACKHOE LOADER ( JCB-4CX)**

**Model no: 4CX**

**SERIAL NO:**

**ENGINE NO:**

SL No.	PARTICULAR	PART NO. SPECIFICATION	MAKE/BRAND	UNIT	RATE (Nu)
	<b>Tank,Hydraulic</b>				
1	Strainer,suction	32/908100			
2	Gasket	813/00360			
3	Gasket	813/00375			
4	Drain plug ( tapered magnetic)	816/83019			
	<b>TANK,DIESEL FUEL</b>				
1	Tank,fuel	126/54300			
2	strainer,fuel	122/98439			
	<b>STABLIZER,CENTREMOUT</b>				
1	Leg,stablizer	646/04610			
2	Pin,Pivot	811/80023			
3	Pin,Pivot	811/10025			
4	Pin,Pivot	646/04608			
5	Pin,Pivot	646/04606			
6	Nipple,Grease-straight	1450/0002 (1/4")			
7	Foot	646/04616			
8	Bolt	1305/3226Z			
9	Nut	1340/0203Z			
10	bolt (M12x100mm)	1315/3520Z			
	<b>Stablizer Ram (Right Hand)</b>	<b>646/04492</b>			
1	Stablizer piston seal	550/30196			
2	Piston bearing	550/30197			
3	Piston bearing	550/30198			
4	Stablizer Rod seal	550/30199			
5	O-ring (Piston seal)	550/30200			
6	O-ring (Piston)	550/30201			
7	O-ring (HEC)	550/30202			
8	Wiper	550/30203			
9	Back up ring (HEC)	550/30204			
10	Back up ring (Piston)	550/30205			
11	steel ball	550/30070			
12	Spring bush	1208/0015			
13	Spring bush	1208/0021			
14	Seal kits	550/30074			
15	Piston	550/30062			
16	Piston rod	550/30060			
17	tube	550/30061			
18	Snap ring	550/30065			
19	Grease Nipple	550/30069			
20	stablizer ( Light hand)	646/04493			

SL No.	PARTICULAR	PART NO. SPECIFICATION	MAKE/BRAND	UNIT	RATE (Nu)
	Slew Ram (R.H)	646/04495			
1	Slew Ram (L.H)	646/04496			
2	Slew ram seal kit	550/30075			
3	Slew ram piston	550/30081			
4	Slew piston bearing	550/30208			
5	Slew piston bearing	550/30209			
	<b>REAR WINDOW, CAB GLAZING</b>				
1	Windsreen	827/50140			
2	Glass,sixlights, Left hand clear	827/20340			
3	Glass,sixlights, Right hand clear	827/20341			
4	Rear window glass	827/20263			
5	Glass front quarter (LH)	827/20268			
6	Glass front quarter (RH)	827/20269			
	<b>Door, Clear glass,Direct Glazing</b>				
	Glass upper Door (LH clear)	827/20226			
	Glass upper Door (RH clear)	827/20267			
	Door, Right hand	125/27300			
	Door, Left hand	125/27200			
	Glass lower door (LH clear)	827/20264			
	Glass lower door (RH clear)	827/20265			
	Stray Door	123/03822			
	Strut,gas	123/05404			
	Handle, C/W barrel lock	13/04067			
	Lock, Left hand	123/02450			
	Lock, Right hand	123/02451			
	Frame,side window (Left hand)	125/07600			
	Frame,side window (Right hand)	125/39800			
	Glass,Side window ( Left hand)	827/20270			
	Glass,Side window (Right hand)	827/20331			
	handle	116/00822			
	<b>SEAT,STATIC</b>				
1	Seat Assembly	126/00635			
2	Rivet nut	826/01105			
3	bolt	1315/3409Z			
4	Washer	1420/0008Z			
5	bolt	1315/3411/Z			
	<b>MIRROR,EXTERNAL &amp; INTERIOR</b>				
1	Mirror,Assembly, c/w with arm	629/00724			
2	Mirror,interior	646/05074			
3	Screw	826/01526			
4	Mirror mounting bracket	646/04513			
5	Circlip	646/04517			
6	bolt	1315/0305Z			
7	nut	1370/0201Z			

SL No.	PARTICULAR	PART NO. SPECIFICATION	MAKE/BRAND	UNIT	RATE (Nu)
	<b>COAT TIDY</b>				
1	Strap, coat tidy	123/04079			
2	Screw	1430/0202			
3	washer	1414/0011Z			
	<b>ARMS &amp; LOADER</b>				
1	Pin,pivot	811/20053			
2	washer, 1.45mm	823/00471			
	collar,bearing	123/04810			
	Grease nipple ( Angled)	1450/1001			
	Bush	808/00296			
	bolt (M12 x 100mm)	1315/3520Z			
	Nut, M12	1370/0403Z			
	Pin,pivot	811/20053			
	pin, pivot	646/04621			
	pin,pivot plain	646/0423			
	pin, pivot	811/50383			
	<b>HARNES,MACHINE ELECTRICALs</b>				
1	Harness,transmission	719/82200			
2	Harness, rear lights	719/82500			
3	Harness,cab roof	719/82600			
4	Harness, cab	646/05128			
5	Battery (12V)	646/04529			
6	Lead, battery +ve ( Cable)	718/50300			
7	Lead, battery -ve ( Cable)	718/00400			
	Horn (12 Volt)	646/04502			
	Satrtor motor (12V)	714/14300			
	fuel gauge	716/15100			
	Soleniod, E.S.O.S	718/40600			
	Thermostat	717/00100			
	Switch,Temperature	701/37400			
	Sender,Temperature	716/12800			
	switch,oil pressure	701/41500			
	Switch, vacuum sensor	701/36500			
	<b>ALTERNATOR</b>				
1	Alternator, 65 AMP shielded	714/20400			
2	Capacitor	714/10801			
3	Regulator & brush box Assembly	714/10802			
4	Bracket,slip ring end	714/20401			
5	Bearing, slip ring end	714/20402			
6	Rectifier	714/10805			
7	Rotor	714/10806			
8	stator	714/10807			
9	Bracket,Drive end	714/10808			
10	Kit-plug	714/20404			
11	Kit-terminal	714/10811			

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	<b>ALTERNATOR MOUNTING</b>				
12	Bracket,support	02/200322			
13	Bracket,alternator mouting	02/200211			
14	Bracket, adjusting lever	02/200323			
15	Lever, alternator adjusting	02/200324			
16	Bolt	02/291030			
17	Bolt	02/291021			
18	Bolt	02/291037			
19	Screw, flanged	826/00869			
20	Washer	02/100292			
	<b>MOTOR,STARTOR</b>				
1	Satrtor motor (12V)	714/14300			
2	Soleniod	714/09104			
3	Coil,Field,Assembly	714/09107			
4	Armature	714/09103			
5	Bracket intermediate	714/09106			
	<b>INSTRUCMENT CLUSTER</b>				
1	Assy Fuel gauge	550/40587			
2	Assy RPM Meter	550/40586			
3	Assy temperature gauge	550/40588			
4	Assy ODO Meter	550/40591			
5	Cluster warning lights	704/24400			
6	Switch,ignition	701/45500			
7	Key, ref 14607	701/45501			
	<b>MOTOR,WIPER</b>				
1	G.A Wiper motor	646/04654			
2	Wiper motor	40/301130			
	Wiper arm	714/17400			
	Wiper blade	714/20500			
	Mounting bracket	40/301132			
	<b>CONTROLS</b>				
1	Control knob assy	993/65000			
2	knob base	123/00316			
3	spring tension , brake	814/00383			
4	switch, brake light	701/44800			
5	Cable,parking brake	910/47800			
6	lever,parking brake	126/01153			
7	Gaiter, hand brake	123/04473			
8	Brake lamp switch	701/42000			
	<b>CONTROLS,THROTTLE &amp; STOP</b>				
1	Knob	910/24801			
2	Lever, assembly throttle control	910/42501			
3	Cable,assembly throttle control	910/48800			
4	Gaiter	123/02457			
5	Cable,throtttle outer	646/05102			

6	Inner cable	646/05402			
7	Clevis	03/305063			
8	Clevis pin	130/99550			
	<b>STEERING COLUMN, FIXED</b>				
1	Wheel, assembly	125/35000			
2	Knob assembly steering wheel	123/03842			
3	Valve steering	35/410200			
	<b>HYDRAULICS</b>				
1	Pump, main hydraulic	20/903200			
2	Kit-seal, pump	20/902901			
3	Kit, pressure plates	20/902703			
4	Hydraulic Filter Assemble	126/78200			
5	Hydraulic filter element	32/910100			
	<b>SHAFT, PUMP DRIVE</b>				
1	Shaft, pump drive	646/04677			
2	Sliding joint	550/30316			
3	Kit spider (cross bearing)	550/30305			
4	Kit spider (cross bearing)	550/30311			
5	yoke, flange	550/30310			
6	Valve, 2 pool with float	25/615300			
7	Valve, 3 pool with float	25/615500			
8	Valve priority	35/412100			
9	Valve, double pilot operate, check with relief	25/969300			
	<b>BOOM RAM CENTREMOUNT</b>				
1	Boom Ram	646/04486			
2	Boom Seal Kits	550/30071			
3	Piston	550/30105			
4	Piston rod	550/30103			
	<b>DIPPER RAM</b>				
1	Dipper RAM	646/04487			
2	Dipper seal kits	550/30072			
	Piston	550/30117			
	Piston rod	550/30116			
	<b>LOADER LIFT RAM</b>				
1	Loader Lift ram	646/04673			
2	Seal kits	550/30076			
	<b>LOADER BUCKET RAM</b>				
1	Shoval Ram	646/04500			
2	Seal kits	550/30077			
	<b>4WD STEERING RAM</b>				
1	4WD Steering ram	646/04494			
2	Seal kits	550/30078			
	<b>EXTENDING DIPPER ARM</b>				
1	Extending Dipper Arm	556/60057			
2	Seal kits	550/30080			

	<b>BUCKET RAM</b>				
1	Bucket ram	646/04488			
2	Seal kit	550/30073			
3	Ram,steering, 2 wheel drive	130/55300			
	<b>AXLES, FRONT</b>				
1	Bearing	907/04100			
2	Bearing	907/05700			
3	Oil seal	904/06200			
4	Washer	120/30006			
5	Nut	1340/0905Z			
6	Grease cap	130/00695			
7	Hub	40/301066			
8	Stub Axle	120/30003			
9	Bush	808/00176			
10	Sleeve	904/06201			
11	King pin	120/30001			
12	Thrust washer	907/05800			
13	Carrier (L.H)	122/13301			
14	Carrier (R.H)	122/67427			
	<b>AXLE ASSEMBLY,DRIVE REAR</b>				
1	Carrier, planetary,Hub	450/10216			
2	Bearig,Roller	907/50200			
3	Circlip	821/00209			
	Circlip	2203/0054			
	Gear,planet	450/010206			
	pad,thrust	450/10208			
	Gear,annulus ring	450/10205			
	Circlip,internal,square section	821/00210			
	Carrier, annulus	450/12702			
	Shaft Drive	450/10228			
	<b>TRANSMISSION</b>				
1	Gear box Assembly	439/01000			
2	Pump, oil	20/915900			
3	Valve,soleniod	25/104700			
4	Oil flter	32/907600			
5	Strainer, suction	32/902200			
6	switch, T/C oil pressure	701/37400			
7	Trorque converter	04/500800			
8	Kit drive plate	04/500300			
	<b>BRAKE SYSTEM</b>				
1	Reservoir, brake	126/00200			
2	Cover,reservoir	123/02141			
3	Cylinder, master	15/910800			
4	Seal kit - master	15/908201			
5	Piston, brake	453/00104			
6	Seal, brake piston	813/50012			
7	Seal, brake piston	813/50026			

8	Pin, reaction	450/10213			
9	Plate, counter, brake	450/10226			
10	Plate,friction, brake	450/10224			
11	Coupling,brake,plate	450/10215			
12	Circlip, external	2203/0071			
13	Nipple, bleed	816/60040			
14	Cap,grease nipple	835/00017			
15	Parking brake assembly	452/03100			
	<b>FANS,PULLEYS AND FAN BELT</b>				
1	Housing, fan drive	02/478200			
2	Bolt	02/291037			
3	Pulley, fan drive	67DE0088			
4	Belt, fan	67DE0023			
5	spacer,fan	02/100957			
6	fan	31258116			
7	Screw	02/291201			
8	pulley, crankshaft	02/200018			
9	Timing belt				
10	Flywheel Assembly	02/200550			
11	Gear, starter ring	02/100078			
12	bolt	02/100570			
13	Washer	02/200725			
	<b>FILTER, AIR</b>				
1	Filter assembly air	646/05160			
2	Main filter assy	550/40793			
3	Element, air-primary	550/40791			
4	Element, air-safety	32/202601			
5	Seal	813/00376			
6	Clip jublee	2201/0015			
7	Filter, pre-cleaner	32/903100			
8	Induction hose long	646/04522			
9	induction hose short	646/04521			
	<b>SILENCER &amp; EXTENSION</b>				
1	Silencer, turbo exhaust	123/03963			
2	bolt	1315/0409Z			
3	Gasket	813/00419			
4	Stray, silencer support	123/03225			
5	Pipe,exhaust extension	123/03178			
6	Bolt, M8x30 mm long	1315/0308Z			
	<b>COOLING SYSTEM</b>				
1	Pump,Water	02/200850			
2	Gasket	02/200086			
3	Thermostat	02/100192			
4	Sender, temperature	716/12800			
5	Gasket	02/200145			
6	Gasket	02/200147			
7	Gasket	02/200149			

8	Radiator	646/05112			
9	Hose radiator upper (top)	834/00528			
10	Clip jublee	2201/0010			
11	Clip jublee	2201/0012			
12	Clip jublee	2201/0003			
13	Hose radiator bottom	646/05115			
14	Clip jublee	2201/0013			
15	Hose engine bottom	646/05114			
16	Plug	123/03114			
17	Clip jublee	2201/0007			
18	Clip jublee	2201/0009			
19	Tank,header cooling system	123/02139			
20	Cap,coolant filler (double seal)	123/03564			
21	Hose (840 mm length required)	648/21306			
22	Connecting tube	646/05116			
	<b>ENGINE BLOCK &amp; SUB-ASSEMBLY</b>				
1	Plug, oil drain	02/101782			
2	Valve, oil relief	02/200102			
3	Pump, oil	02/201050			
4	Head, filter	02/200220			
5	Gasket	02/200979			
6	Connector	02/200094			
7	Element,Oil,canister ( long-type)	02/100073			
8	Cooler,oil	02/200890			
9	Element, oil cooling	02/200891			
10	Pipe,oil feed	02/200733			
	<b>PUMP,FUEL SYSTEM</b>				
1	Fuel injection pump (Build AB50510	17/108900			
2	Soleniod	17/105201			
3	Gear injection pump	02/290007			
4	Lever,throttle control	17/105214			
5	Injector	17/107700			
6	Filter Fuel (Dual)	646/04535			
7	Filter fuel sediment	32/908400			
8	Pump,Fuel lift	17/401300			
9	Turbocharger	02/200880			