TOYOTA

INDUSTRIAL EQUIPMENT

PARTS CATALOG

FOR MODELS

6BNCU15-30

6BVNCU13

00715-00070-99

TOYOTA INDUSTRIAL EQUIPMENT

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THIS PAGE APPLIES TO
MODELS 6BNCU15, 17, 18, 19, 20, 23, 25, 28, 30, 6BVNCU13
ALL SERIAL NUMBERS

ITEM	PART NO.	DESCRIPTION	QTY	COMMENTS
1	See Table	Overhead Guard	1	
2	See Table	Rear Post	1	
3	00593-10472-71	Hex Screw, 5/8-11 x 6-1/2" (Grade 8)	1	
4	00593-10111-71	Nylon Lock Nut, 5/8-11	1	
5	00593-10071-71	Machine Bushing, 5/8"	2	
6	00593-10112-71	Hex Screw, 1/2-13 x 1-1/2" (Grade 8)	4	
7	00593-10108-71	Nylon Lock Nut, 1/2-13	6	
8	00593-10206-71	Flat Washer, 1/2"	10	
9	00593-10470-71	Hex Screw, 1/2-13 x 2" (Grade 8)	2	
10	00593-10431-71	Grommet, 5/8"ID x 1"OD	2	
11	00593-10245-71	Hole Plug, 9/16"	7	
12	00593-10085-71	Flat Washer, 5/8"	1	
13	00593-10255-71	Rubber Insert	1	

Overhead Guard Height		81"	83"	85"	87"
ITEM 1	6BNCU15, 18	00593-10712-71	00593-10694-71	00593-10700-71	00593-10706-71
	6BNCU15, 18 w/mesh	00593-10713-71	00593-10695-71	00593-10701-71	00593-10707-71
	6BNCU17, 19	00593-10724-71	00593-10718-71	00593-10720-71	00593-10722-71
	6BNCU17, 19 w/mesh	00593-10725-71	00593-10719-71	00593-10721-71	00593-10723-71
	6BNCU20, 23	00593-10714-71	00593-10696-71	00593-10702-71	00593-10708-71
	6BNCU20, 23 w/mesh	00593-10715-71	00593-10697-71	00593-10703-71	00593-10709-71
	6BNCU25, 28, 30, 6BVNCU13	00593-10716-71	00593-10698-71	00593-10704-71	00593-10710-71
	6BNCU25, 28, 30, 6BVNCU13 w/mesh	00593-10717-71	00593-10699-71	00593-10705-71	00593-10711-71
ITEM 2	All Models	00593-10729-71	00593-10726-71	00593-10727-71	00593-10728-71



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1	00593-10575-71	2-Coil Solenoid Valve Assembly		Includes coils
	00593-10436-71	Coil for Item 1 (2 required)		
2	00593-10581-71	Manual Lowering Valve	1	
	00593-10582-71	Knob for Item 2		
3	00593-10576-71	High Pressure Relief Valve	1	
4	00593-10574-71	Lift/Lower Proportional Valve Assembly	1	Includes coil
	00593-10338-71	Coil for Item 4		
5	00593-10583-71	Flow Regulator, 7.0 GPM	1	
6	00593-10584-71	1-Coil Solenoid Valve Assembly, #12	2	Includes coil
	00593-10436-71	Coil for Item 6		
7	00593-10572-71	Flow Regulator Element	1	
8	00593-10573-71	Check Valve, #12	1	
9	00593-10410-71	Pressure Transducer with Connector	1	
10	00593-10570-71	Cavity Plug		
11	00593-10579-71	Flow Restrictor, 0.093" (Tilt)	1	
12	00593-10587-71	Flow Restrictor, 0.032" (Aux - Turret Rotate)	1	Not Shown - under Aux cartridge
	00593-10580-71	Manifold Assembly (Tilt & Sideshift)		Does not include Item 9

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ITEM	PART NO.	DESCRIPTION	QTY	COMMENTS
1	00593-10679-71	Hose Assembly, #10 x 16.5"	1	
2	00593-10006-71	Straight Adapter, #10SAE x #10JIC	1	
3	00593-10578-71	Lowering Control Valve	1	
4	00593-10234-71	O-Ring Flare Adapter, #12SAE x #10JIC	1	
5	00593-10010-71	O-Ring, #10	1	
6	See Table A	Main Hydraulic Distributor Block	1	
7	00593-10023-71	Hex Head Plug, 1-1/16-12	2	
8	00593-10120-71	Straight Thread Adapter, #8SAE x #8JIC	3	
9	00593-10035-71	90° Elbow Adapter, #8SAE x #8JIC	3	
10	See Table A	Right Cylinder Tube	1	
11	See Table A	Left Cylinder Tube	1	
12	00593-10177-71	Reducer, #10JIC Female x #8JIC Male	2	
13	00593-10200-71	Flow Fuse (15gpm), #10SAE x #10JIC	2	
14	See Table B	Center Cylinder Feed Hose	1	QTY 2 for FreezerCond.
15	See Table A	Center Cylinder Distributor Block	1	
16	00593-10823-71	Spacer Plate	1	
17	00593-10008-71	Adapter, #12SAE x #12JIC	1	
18	00593-11273-71	Center Cylinder Tube, Type 'N' Cyl.	1	
19	00593-10549-71	Flow Fuse (25gpm), #12SAE x #12JIC	1	
20	00593-10055-71	Lock Washer (Split Type), 3/8"	5	
21	00593-10050-71	Hex Cap Screw, 3/8-16 x 1-1/4"	3	
22	00593-10054-71	Flat Washer, 3/8"	2	
23	00593-10049-71	Hex Cap Screw, 3/8-16 x 1"	2	
24	00593-10181-71	Pressure Check Fitting	1	

TABLE A	Standard Width		Wide	
	6BNCU15-23	6BNCU25-30	6BNCU15-23	6BNCU25-30
ITEM 6 - Main Hyd. Dist.	00593-10888-71	00593-10890-71	00593-10889-71	00593-10891-71
ITEM 15 - Center Cyl. Dist.	00593-10825-71	00593-10824-71	00593-10826-71	00593-10827-71
ITEM 10 - Right Tube	00593-11271-71		00593-11271-71	
ITEM 11 - Left Tube	00593-11269-71		00593-11270-71	

TABLE B		Item 14 - Center Cylinder Feed Hose	
Lowered Height	Max Fork Height	Standard (Twin Line Hose)	Freezer Conditioning (Single Line Hose)
71"	154|152|150	00593-11087-71	00593-11601-71
77"	172|170|168	00593-11110-71	00593-11602-71
83"	190|188|186	00593-11133-71	00593-11603-71
89"	206|204|202	00593-11156-71	00593-11604-71
95"	220|218|216	00593-11179-71	00593-11605-71
101"	234|232|230	00593-11202-71	00593-11606-71
107"	246|244|242	00593-11218-71	00593-11607-71
113"	258|256|254	00593-11230-71	00593-11608-71
119"	268|266	00593-11242-71	00593-11609-71
125"	284	00593-11253-71	00593-11610-71

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ALL SERIAL NUMBERS

PART NO.	FOR MODELS	DESCRIPTION
00593-10144-71	All	Fork Lock Pin Kit

PART NO.	FOR MODELS	TYPE	DIMENSIONS
00593-10024-71	6BNCU15 6BNCU17	CLASS II - Standard	1-1/4" x 4" x 36"
00593-10025-71		CLASS II - Standard	1-1/4" x 4" x 42"
00593-10026-71		CLASS II - Standard	1-1/4" x 4" x 48"
00593-10027-71		CLASS II - Standard	1-1/4" x 4" x 54"
00593-10028-71		CLASS II - Polished and Tapered	1-1/4" x 4" x 30"
00593-10029-71		CLASS II - Polished and Tapered	1-1/4" x 4" x 36"
00593-10030-71		CLASS II - Polished and Tapered	1-1/4" x 4" x 42"
00593-10031-71		CLASS II - Polished and Tapered	1-1/4" x 4" x 48"
00593-10186-71	6BNCU15 6BNCU17 6BNCU18 6BNCU19 6BNCU20 6BNCU23	CLASS II - Standard	1-1/2" x 4" x 36"
00593-10170-71		CLASS II - Standard	1-1/2" x 4" x 42"
00593-10171-71		CLASS II - Standard	1-1/2" x 4" x 48"
00593-10187-71		CLASS II - Standard	1-1/2" x 4" x 54"
00593-10169-71		CLASS II - Standard	1-1/2" x 4" x 60"
00593-10172-71		CLASS II - Standard	1-1/2" x 4" x 72"
00593-10188-71		CLASS II - Polished and Tapered	1-1/2" x 4" x 36"
00593-10189-71		CLASS II - Polished and Tapered	1-1/2" x 4" x 42"
00593-10190-71		CLASS II - Polished and Tapered	1-1/2" x 4" x 48"
00593-10219-71	6BNCU25 6BNCU28 6BVNCU13	CLASS II - Standard	1-3/4" x 4" x 36"
00593-10220-71		CLASS II - Standard	1-3/4" x 4" x 42"
00593-10221-71		CLASS II - Standard	1-3/4" x 4" x 48"
00593-10222-71		CLASS II - Standard	1-3/4" x 4" x 54"
00593-10223-71		CLASS II - Standard	1-3/4" x 4" x 60"
00593-10224-71		CLASS II - Polished and Tapered	1-3/4" x 4" x 36"
00593-10225-71		CLASS II - Polished and Tapered	1-3/4" x 4" x 42"
00593-10226-71		CLASS II - Polished and Tapered	1-3/4" x 4" x 48"
00593-11550-71	6BNCU30	CLASS III - Standard	1-3/4" x 5" x 36"
00593-11551-71		CLASS III - Standard	1-3/4" x 5" x 42"
00593-11552-71		CLASS III - Standard	1-3/4" x 5" x 48"
00593-11553-71		CLASS III - Standard	1-3/4" x 5" x 54"
00593-11554-71		CLASS III - Polished and Tapered	1-3/4" x 5" x 36"
00593-11555-71		CLASS III - Polished and Tapered	1-3/4" x 5" x 42"
00593-11556-71		CLASS III - Polished and Tapered	1-3/4" x 5" x 48"
00593-11557-71		CLASS III - Polished and Tapered	1-3/4" x 5" x 54"

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LWRD HEIGHT	MAX FORK HEIGHT	ITEM 3 - 1st AUX FEED HOSE (LOWER)	
		Standard (Twin Line)	Freezer Cond. (Single Line)
71"	202-192	00593-11100-71	00593-11641-71
77"	226-216	00593-11123-71	00593-11642-71
83"	244-234|169	00593-11146-71	00593-11643-71
89"	262-252|184	00593-11169-71	00593-11644-71
95"	280-274|199	00593-11192-71	00593-11645-71
101"	298|292|214	00593-11211-71	00593-11646-71
107"	313|310|229	00593-11223-71	00593-11647-71
113"	328|239	00593-11235-71	00593-11648-71
119"	252	00593-11247-71	00593-11649-71

LWRD HEIGHT	MAX FORK HEIGHT	ITEM 14 - 1st AUX FEED HOSE (UPPER)			
		6BNCU15-30		6BVNCU13	
		Standard	Freezer Cond.	Standard	Freezer Cond.
71"	202-192	00593-11101-71	00593-11659-71		
77"	226-216	00593-11124-71	00593-11660-71		
83"	244-234|169	00593-11147-71	00593-11661-71	00593-11526-71	00593-11667-71
89"	262-252|184	00593-11170-71	00593-11662-71	00593-11527-71	00593-11668-71
95"	280-274|199	00593-11193-71	00593-11663-71	00593-11528-71	00593-11669-71
101"	298|292|214	00593-11212-71	00593-11664-71	00593-11529-71	00593-11670-71
107"	313|310|229	00593-11224-71	00593-11665-71	00593-11530-71	00593-11671-71
113"	328|239	00593-11236-71	00593-11666-71	00593-11531-71	00593-11672-71
119"	252			00593-11532-71	00593-11673-71

LWRD HEIGHT	MAX FORK HEIGHT	ITEM 11 - Hose, Manfld- Manfld	ITEM 15 - Reeving Chain
71"	202-192	00593-11103-71	00593-10779-71
77"	226-216	00593-11126-71	00593-10782-71
83"	244-234|169	00593-11149-71	00593-10785-71
89"	262-252|184	00593-11172-71	00593-10788-71
95"	280-274|199	00593-11195-71	00593-10790-71
101"	298|292|214	00593-11214-71	00593-10792-71
107"	313|310|229	00593-11226-71	00593-10794-71
113"	328|239	00593-11238-71	00593-10795-71
119"	252	00593-11249-71	00593-10796-71

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ITEM	PART NO.	DESCRIPTION	QTY	COMMENTS
41	00593-10124-71	Machine Bushing, 1-1/2" x 14Ga	2	
42	00593-10835-71	Double Hose Sheave	1	
43	00593-10151-71	Hex Skt Head Screw, 1/2-13 x 1"	2	
44	See Table	QFV-Mast Inner Mast Chain	2	
45	00593-10078-71	Heavy Duty Snap Ring, 1-1/8"	1	
46	00593-10829-71	Center Cylinder Sheave Pin, QFV-Mast	1	
47	00593-10774-71	Center Cylinder Sheave Spacer	1	
48	00593-10772-71	Sheave Spacer	2	
49	00593-10080-71	Snap Ring, 1-3/8"	2	
50	00593-10066-71	Socket Head Screw, 1/4-20 x3/4"	2	
51	00593-10841-71	Chain / Hose Safety Guide	1	
52	00593-10079-71	Snap Ring, 5/8"	2	
53	00593-10892-71	Cylinder Strap	1	
56	00593-10409-71	Proximity Sensor	1	
57	00593-10589-71	Center Cylinder Clevis Head	1	
58	00593-10624-71	O-Ring	1	
59	00593-10775-71	Outer Sheave Spacer	1	
60	00593-10898-71	Stop Block 6BNCU15-23	2	
	00593-10899-71	Stop Block 6BNCU25-30, 6BVNCU13	2	
61	00593-10152-71	Hex Socket Cap Screw, 1/2-13 x 1-1/4"	2	
62	00593-11500-71	Turret Crossbar	1	6BVNCU13 only
63	00593-10058-71	Hex Screw, 1/2-13 x 1-1/4"	2	

LWRD HEIGHT	MAX FORK HEIGHT	ITEM 9 - OUTER CYLINDER			
		6BNCU15-18	6BNCU19-23	6BNCU24-30	6BVNCU13
71	202|199|196|192	00593-11396-71	00593-11397-71	00593-11398-71	
77	226|223|220|216	00593-11399-71	00593-11400-71	00593-11401-71	
83	244|241|238|234|169	00593-11402-71	00593-11403-71	00593-11404-71	00593-11501-71
89	262|259|256|252|184	00593-11405-71	00593-11406-71	00593-11407-71	00593-11502-71
95	280|277|274|199	00593-11408-71	00593-11409-71	00593-11410-71	00593-11503-71
101	298|292|214		00593-11411-71	00593-11412-71	00593-11504-71
107	313|310|229		00593-11413-71	00593-11414-71	00593-11505-71
113	328|239			00593-11415-71	00593-11506-71
119	252				00593-11507-71

LWRD HEIGHT	MAX FORK HEIGHT	ITEM 10 - CENTER CYLINDER			ITEM 32
		6BNCU15-28	6BNCU30	6BVNCU13	CHANNEL
71	202|199|196|192	00593-11416-71	00593-11508-71		00593-10800-71
77	226|223|220|216	00593-11417-71	00593-11509-71		00593-10815-71
83	244|241|238|234|169	00593-11418-71	00593-11510-71	00593-11501-71	00593-10816-71
89	262|259|256|252|184	00593-11419-71	00593-11511-71	00593-11502-71	00593-10817-71
95	280|277|274|199	00593-11420-71		00593-11503-71	00593-10818-71
101	298|292|214	00593-11421-71		00593-11504-71	00593-10819-71
107	313|310|229	00593-11422-71		00593-11505-71	00593-10820-71
113	328|239	00593-11423-71		00593-11506-71	00593-10821-71
119	252	00593-11424-71		00593-11507-71	00593-10822-71

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