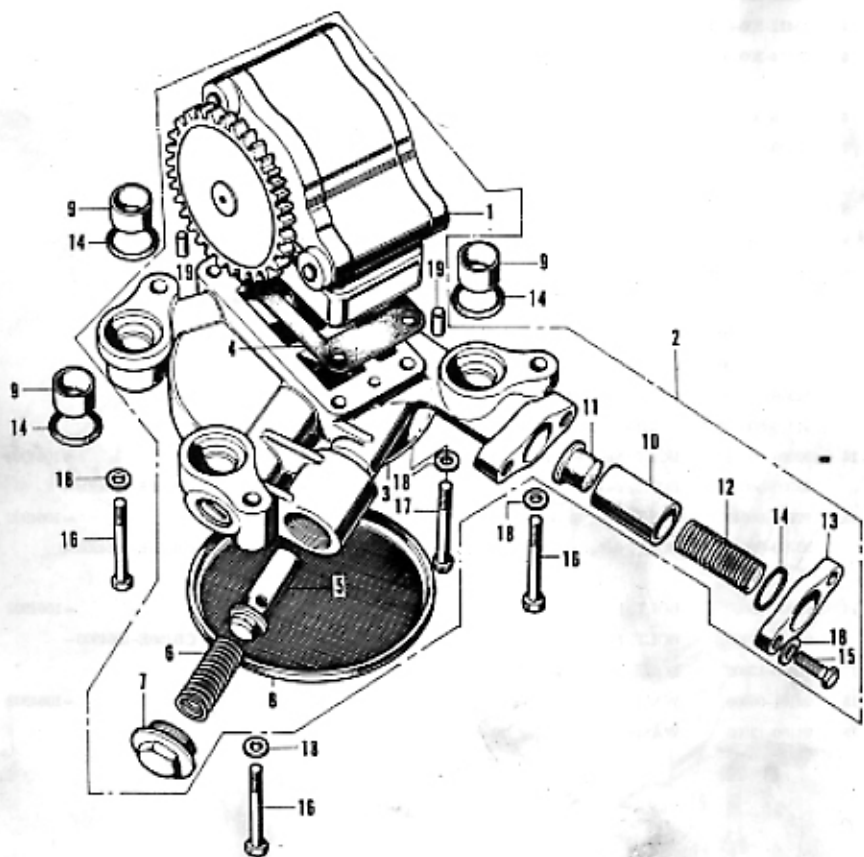


# E-14 Oil Filter - Oil Pan

Ref. No.	Part No.	Description	Req'd. No. CB750	Remarks
1	11210-300-040	PAN, oil .....	1	~1007414
	11210-300-050	PAN, oil .....	1	CB750E-1007415~
2	11398-300-030	GASKET, oil pan .....	1	~1007414
	11398-300-040	(Superseded by 11398-300-303)		
	11398-300-303	GASKET, oil pan .....	1	CB750E-1007415~
3	15411-300-000	(Superseded by 15411-300-010)		
	15411-300-010	CASE, oil filter .....	1	
4	15412-300-024	ELEMENT, oil filter (TOKYO ROKI) .....	1	
5	15414-300-000	SEAT, oil filter spring .....	1	
6	15415-300-000	SPRING, filter element setting .....	1	
7	15420-300-010	(Superseded by 15420-300-020)		
	15420-300-020	BOLT COMP, oil filter center .....	1	
8	15473-300-300	VALVE, check .....	1	
9	15474-300-310	SPRING, check valve .....	1	
10	15477-300-300	PIN, spring setting .....	1	
11	32111-300-000	CLAMPER, cord .....	1	
12	91304-028-000	O-RING, 15x2.5 .....	1	
13	91316-300-003	O-RING, 89x4.5 (ARA1) .....	1	
	91316-300-005	O-RING, 89x4.5 (N.O.K.) .....	1	
14	92000-06028	BOLT, hex., 6x28 .....	8	~1064902
	95700-06028	BOLT, flange, 6x28 .....	8	CB750E-1064903~
15	92000-06040	BOLT, hex., 6x40 .....	1	~1064902
	95700-06040	BOLT, flange, 6x40 .....	1	CB750E-1064903~
16	92000-06050	BOLT, hex., 6x50 .....	1	~1064902
	95700-06050	BOLT, flange, 6x50 .....	1	CB750E-1064903~
17	92800-12000	BOLT, drain plug, 12 mm .....	1	
18	94101-06000	WASHER, plain, 6 mm .....	10	~1064902
19	94109-12000	WASHER, drain plug, 12 mm .....	1	

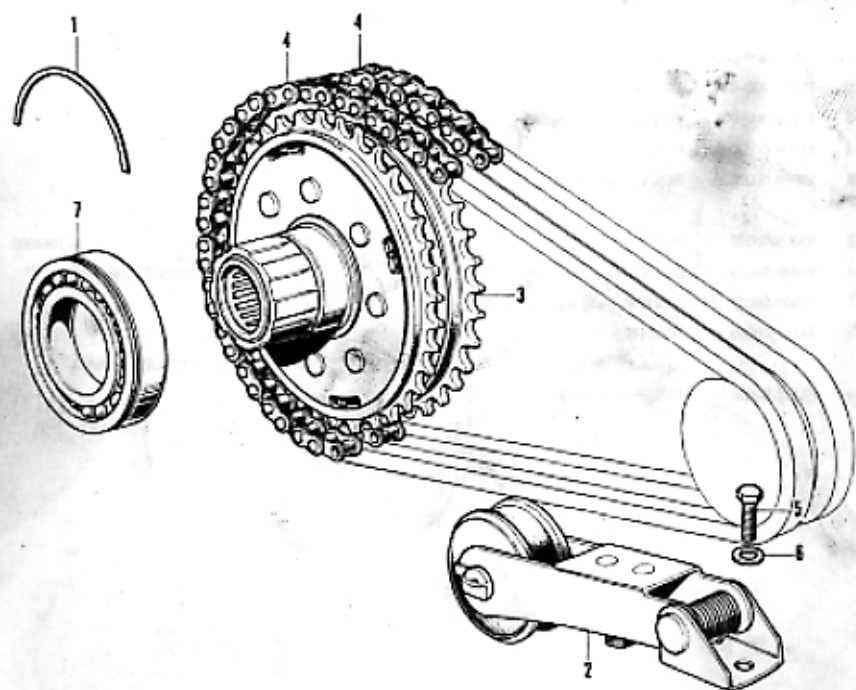
# E-15 Oil Pump



# E-15 Oil Pump

Ref. No.	Part No.	Description	Reqd. No. CB750	Remarks
1	1510-300-000	BODY ASSY., oil pump .....	1	
2	15100-300-000	PUMP ASSY. ....	1	
3	15105-300-010	BASE COMP., oil pump .....	1	
4	15125-300-010	GASKET, oil pump .....	1	
5	15140-300-010	VALVE, relief .....	1	
6	15145-300-000	SPRING, relief valve .....	1	
7	15147-300-000	CAP, relief spring .....	1	
8	15150-300-000	SCREEN, oil strainer .....	1	
9	15155-300-000	COLLAR, o-ring .....	3	
10	15161-300-000	VALVE, oil leak stopper .....	1	
11	15166-300-000	SEAL, oil leak stopper .....	1	
12	15171-300-010	SPRING, oil leak stopper .....	1	
13	15176-300-000	CAP, oil leak stopper .....	1	
14	91304-028-000	O-RING, 15x25 .....	4	
15	92000-06000	BOLT, hex., 6x20 .....	2	
16	92000-06032	BOLT, hex., 6x32 .....	3	~1064902
	95700-06036	BOLT, flange, 6x36 .....	1	CB750E-1064903~
17	92500-06032	SCREW, pan, 6x32 .....	4	
18	94101-05000	WASHER, plain, 6 mm .....	9	~1064902
		(Quantity change) .....	6	CB750E-1064903~
19	94302-04000	PIN, dowel, 4x8 .....		

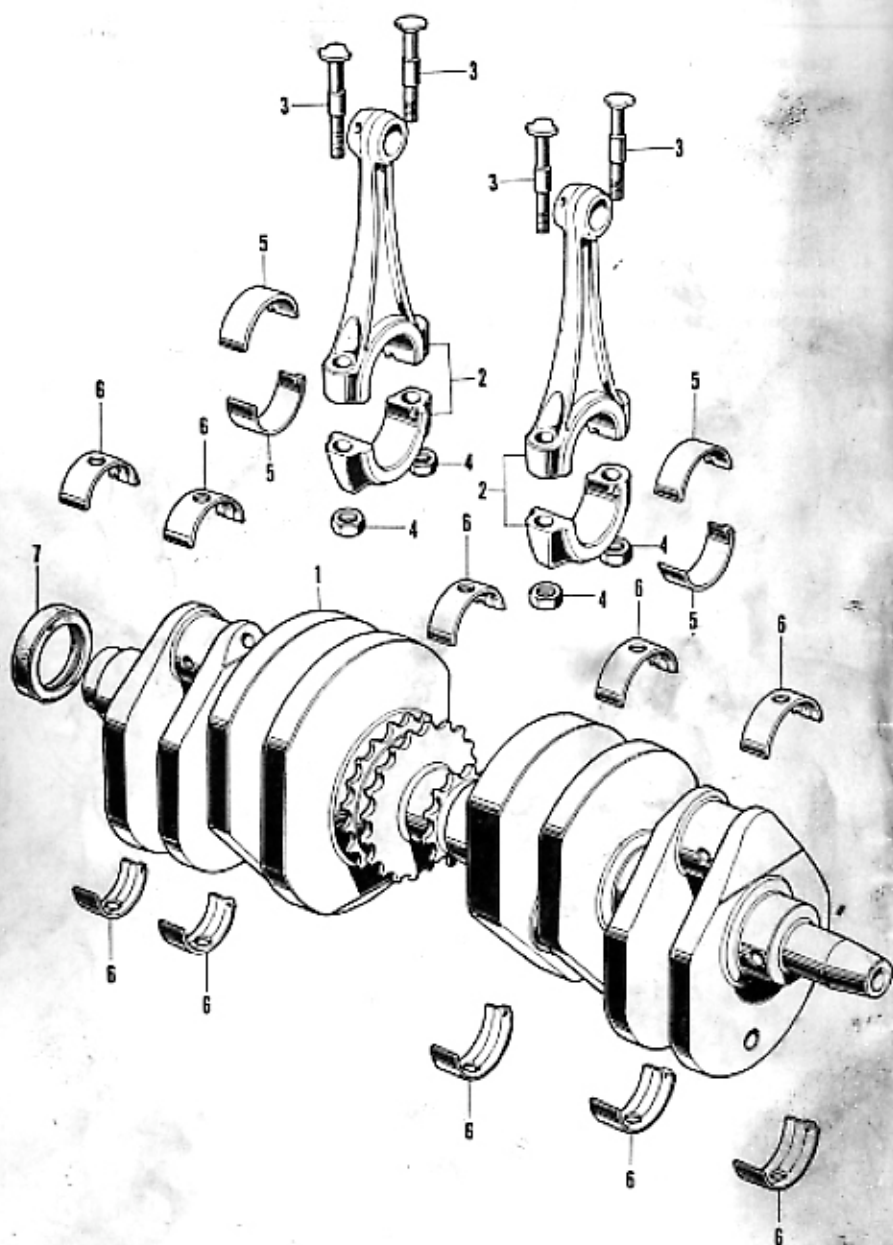
## E-16 Primary Tensioner



# E-16 Primary Tensioner

Ref. No.	Part No.	Description	Reqd. No. CB750	Remarks
1	13496-300-000	RING II, ball bearing set.....	1	CB750E-1005307 -
2	13620-300-010	TENSIONER COMP., primary chain .....	1	
3	23110-300-000	SPROCKET COMP., primary driven .....	1	
4	23131-300-015	CHAIN, primary..... (TAKASAGO 68L-Endless)	2	
5	92000-00016	BOLT, hex., 6x16 .....	1	
6	94101-06000	WASHER, plain, 6 mm.....	1	
7	90100-60080	BEARING, ball, 6008 .....	1	~1006306
	91004-300-000	BEARING, special, ball, 6008.....	1	CB750E-1005307

# E-17 Crankshaft





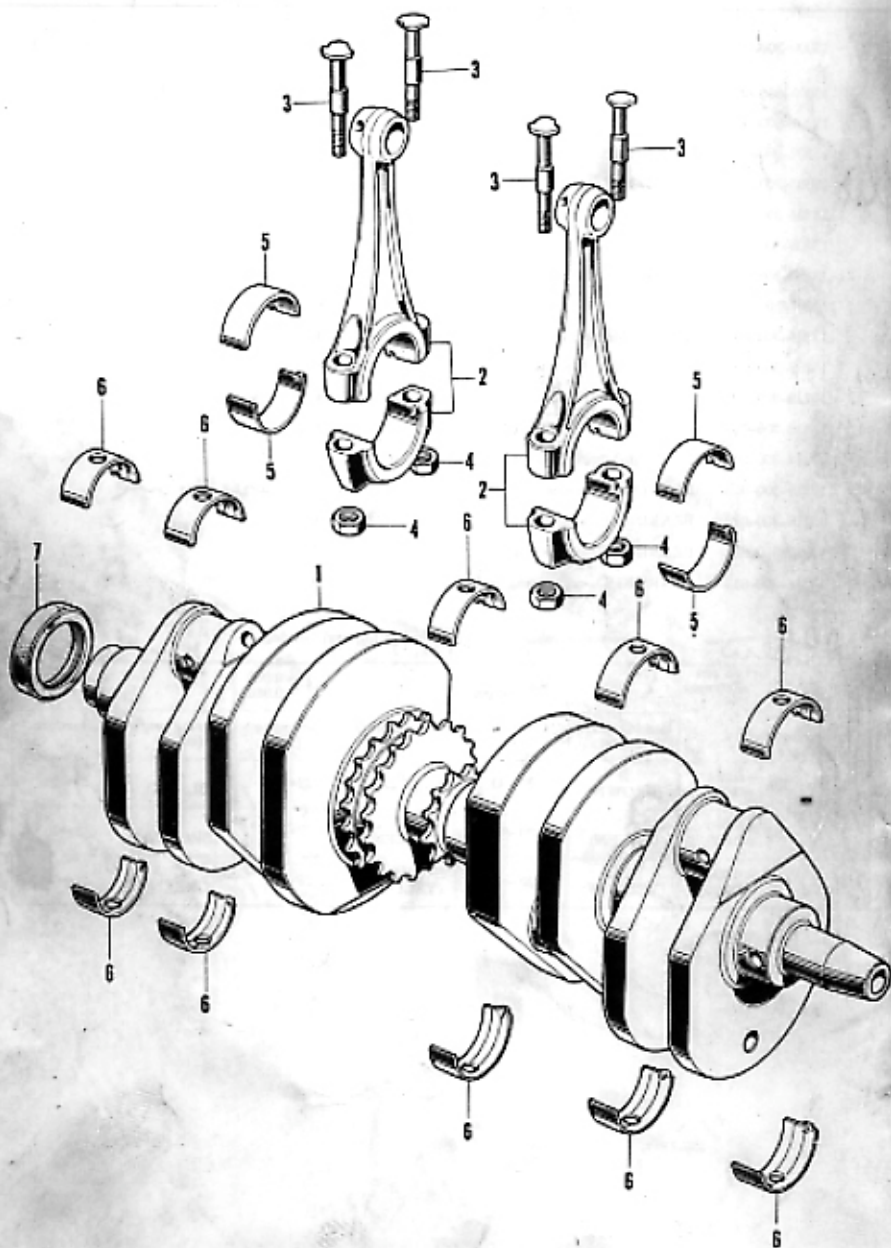
# E-17 Crankshaft

Ref. No.	Part No.	Description	Reqd. No. CB750	Remarks
1	13000-300-040	(Superseded by 13000-300-050 with 90014-300-010 & 90428-300-010)	1	~1001080
	13000-300-060	CRANKSHAFT COMP.	1	CB750E-1001081~
2	13201-300-000	ROD COMP. A, connecting	4	
	13202-300-000	ROD COMP. B, connecting	4	
	13203-300-000	ROD COMP. C, connecting	4	
	13204-300-000	ROD COMP. D, connecting	4	
	13205-300-000	ROD COMP. E, connecting	4	
	13206-300-000	ROD COMP. F, connecting	4	
	13207-300-000	ROD COMP. G, connecting	4	
	13208-300-000	ROD COMP. H, connecting	4	
	13209-300-000	ROD COMP. J, connecting	4	
	13210-300-000	ROD COMP. K, connecting	4	
3	13213-300-020	BOLT, connecting rod	8	
4	13214-300-000	NUT, connecting rod	8	
5	13215-300-013	BEARING A, connecting rod (DAIDO)	(8)	Brass in
	13216-300-013	BEARING B, connecting rod	(8)	
	13217-300-013	BEARING C, connecting rod	(8)	
	13218-300-013	BEARING D, connecting rod	(8)	

Selection table of connecting rod big end bearing

Crank pin allowance		3	36 $\mu$ +0 -0.005	4	46 $\mu$ -0.005 -0.010	5	36 $\mu$ -0.010 -0.015
Connecting rod allowance		Bearing mark (color)	Clearance ( $\mu$ )	Bearing mark (color)	Clearance ( $\mu$ )	Bearing mark (color)	Clearance ( $\mu$ )
3	36 $\mu$ +0.024 +0.016	B (BROWN)	20~41	B (BROWN)	22~43	A (BLACK)	25~46
2	39 $\mu$ +0.016 +0.008	C (GREEN)	20~41	C (GREEN)	22~43	B (BROWN)	25~46
1	39 $\mu$ +0.008 -0	D (YELLOW)	20~41	D (YELLOW)	25~46	C (GREEN)	22~43

# E-17 Crankshaft





# E-17 Crankshaft

Ref. No.	Parts No.	Description	Reqd. No. CB700	Remarks
6	13315-300-013	BEARING A, crankshaft (DAIDO) <b>BLACK</b>	(10)	
	13316-300-013	BEARING B, crankshaft <b>BROWN</b>	(10)	
	13317-300-013	BEARING C, crankshaft <b>GREEN</b>	(10)	
	13318-300-013	BEARING D, crankshaft <b>YELLOW</b>	(10)	

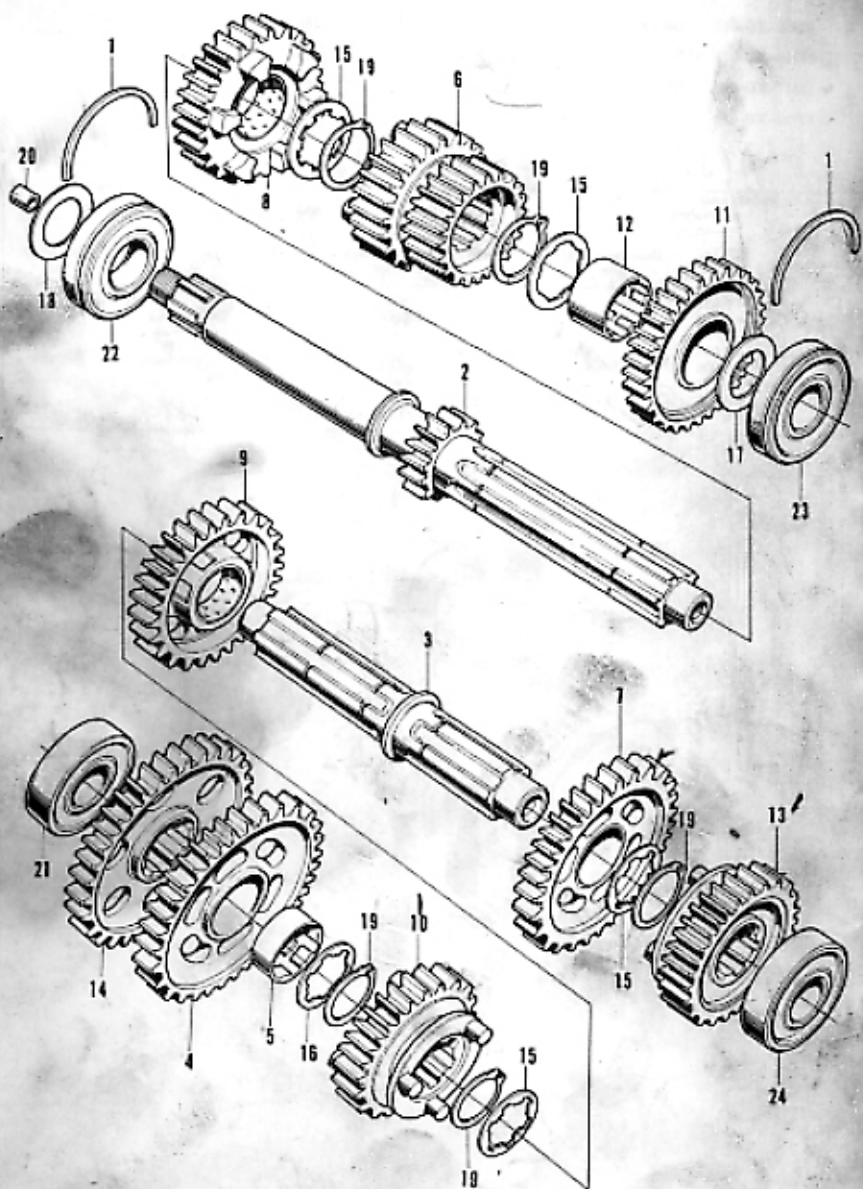
*Allen*

Selection table of crankshaft journal main bearing

Crankshaft journal allowance		A	36φ +0 -0.005	B	36φ -0.005 -0.010	C	36φ -0.010 -0.015
Crankcase allowance		Bearing mark (color)	Clearance (μ)	Bearing mark (color)	Clearance (μ)	Bearing mark (color)	Clearance (μ)
C	30φ +0.024 +0.016	B (BROWN)	20~41	B (BROWN)	22~43	A (BLACK)	25~46
B	30φ +0.016 +0.008	C (GREEN)	20~41	C (GREEN)	22~43	B (BROWN)	25~46
A	30φ +0.008 -0	D (YELLOW)	20~41	D (YELLOW)	25~46	C (GREEN)	22~43

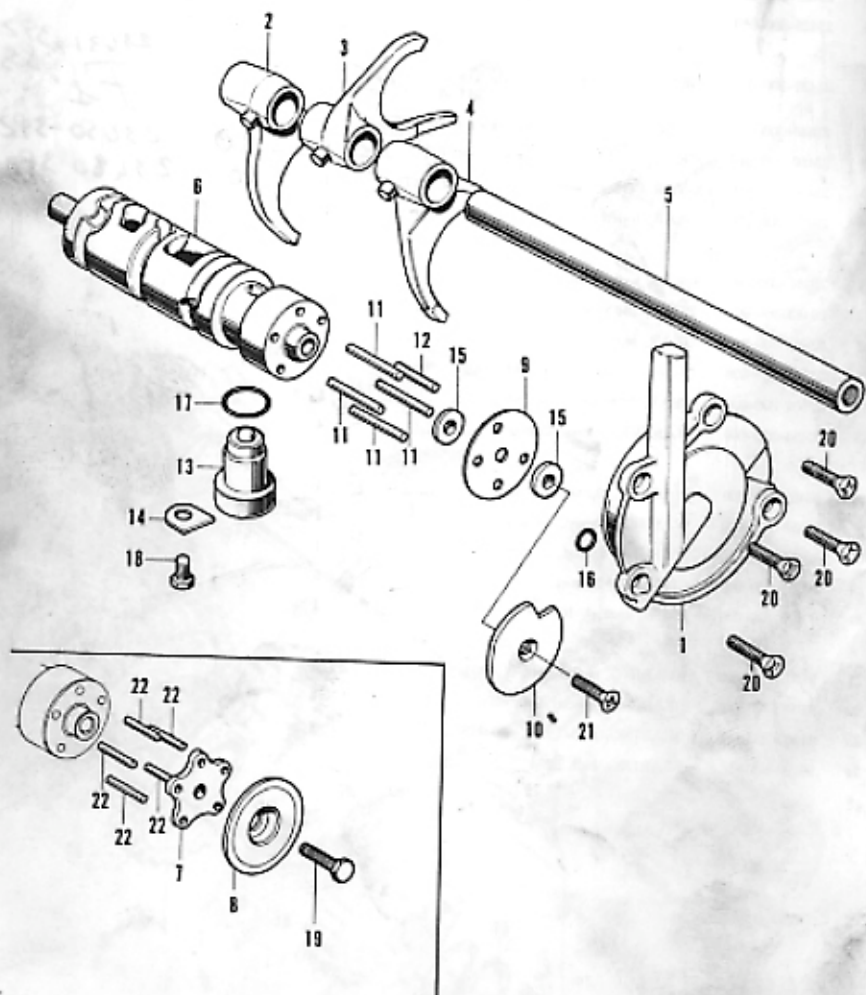
- 7 91201-300-003 OIL-SEAL, 30 x 42 x 8 (ARAI) ..... 1

# E-18 Transmission



# E-18 Transmission

Ref. No.	Part No.	Description	Repl. No. CB750	Remarks
1	13495-300-000	SET-RING A, ball bearing.....	2	
2	23210-300-000	SHAFT COMP., main transmission (18T)...	1	
3	23220-300-010	SHAFT, counter, transmission .....	1	
4	23421-300-050	GEAR, low, counter shaft (45T) .....	1	
5	23425-300-010	BUSH, 29 $\phi$ x 14 .....	1	
6	23431-300-010	GEAR, second & third, main shaft ..... (24T & 27T) <i>OK</i>	1	<i>23431-392-0</i> <i>FS</i> <i>F1</i>
7	23440-300-010	GEAR COMP., second, counter shaft (41T)	1	
8	23450-300-010	GEAR COMP., fourth, main shaft (31T) <i>22</i>	1	<i>30</i> <i>23450-392-0</i>
9	23460-300-010	GEAR COMP., third, counter shaft (36T) ...	1	<i>36</i> <i>23460-392-0</i>
10	23471-300-010	GEAR, fourth, counter shaft (34T) .....	1	
11	23481-300-020	GEAR, top, main shaft (33T) .....	1	
12	23485-300-000	BUSH, 28 $\phi$ x 19 .....	1	
13	23491-300-010	GEAR, top, counter shaft (31T) .....	1	
14	23501-300-000	(Superseded by 23501-300-030)		
	23501-300-000	GEAR, final drive (48T) .....	1	
15	90451-300-000	WASHER, thrust, 25 mm .....	4	
16	90452-300-000	WASHER, thrust, 25 x 33 .....	1	
17	90458-292-000	WASHER, thrust, 20 mm .....	1	
18	90458-506-810	WASHER, thrust, 25 mm .....	1	
19	90601-300-000	CIR-CLIP, 25 mm .....	5	
20	90809-300-300	PLUG, special, 10 x 10 .....	1	
21	91001-035-000	BEARING, radial ball, N-6304 .....	1	
22	91002-300-008	BEARING, special ball, 6205 (N.T.N.) .....	1	
23	91003-215-000	BEARING, radial ball, 6304HS .....	1	
24	91200-62040	BEARING, ball, 6204 .....	1	

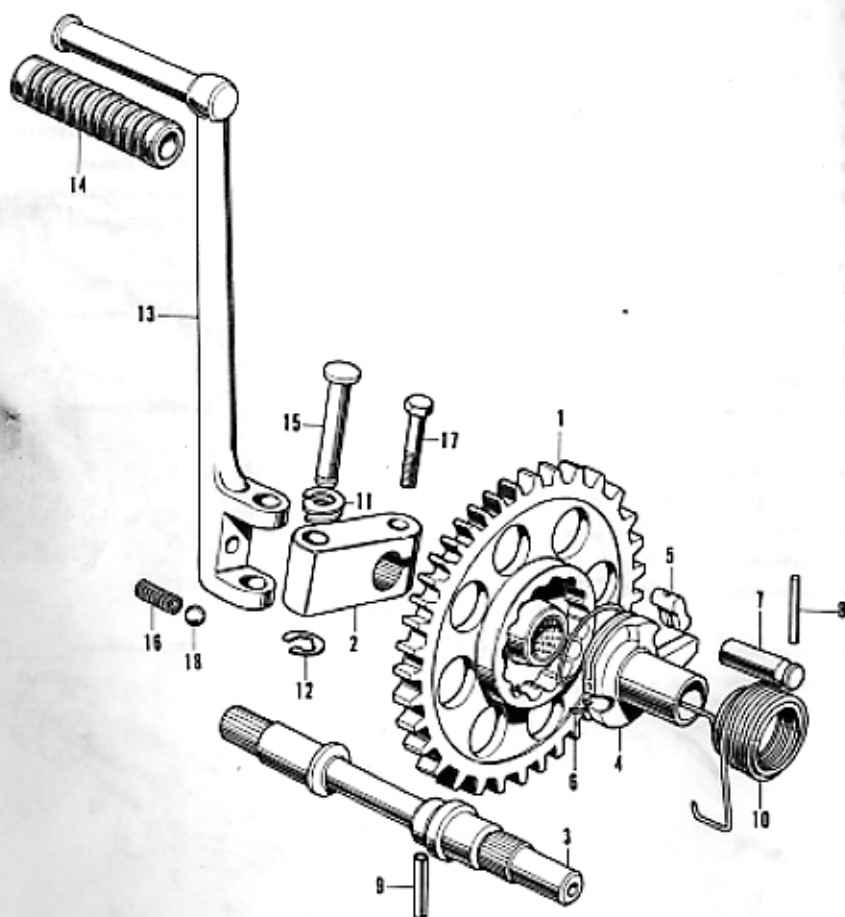




# E-19 Gear Shift Fork · Drum

Ref. No.	Part No.	Description	Reqd. No. CB750	Remarks
1	23150-300-010	HOLDER COMP., counter shaft bearing ...	1	
2	24211-300-020	FORK, right gear shift.....	1	
3	24212-300-020	FORK, center gear shift .....	1	
4	24213-300-020	FORK, left gear shift .....	1	
5	24251-300-030	SHAFT, gear shift fork .....	1	
6	24301-300-030	DRUM, gear shift .....	1	
7	24321-300-000	PLATE, drum stopper .....	1	~1005143
8	24325-300-000	PLATE, gear shift side .....	1	~1005143
9	24431-300-000	PLATE, spacer .....	1	CB750E-1026144~
10	24441-300-010	PLATE, neutral stopper .....	1	CB750E-1005144~1044967
	24441-300-020	PLATE, neutral stopper .....	1	CB750E-1044968~
11	24443-300-000	ROLLER, 4x23.5 .....	4	CB750E-1026144~
12	24444-300-000	ROLLER, 4x20.5 .....	1	CB750E-1026144~
13	35752-300-010	SWITCH ASSY, neutral .....	1	
14	35754-300-020	STOPPER, neutral switch .....	1	
15	90436-300-000	WASHER, 20 mm .....	2	CB750E-1026144~
16	91301-283-000	O-RING, 5x2.4 .....	1	
17	91311-044-000	O-RING, 18x3 .....	1	
18	92000-05016	BOLT, hex., 6x16 .....	1	
19	92000-09020	BOLT, hex., 6x20 .....	1	~1005143
20	93000-09020	SCREW, flat, 6x20 .....	4	
21	93000-09025	SCREW, flat, 6x25 .....	1	CB750E-1026143~
22	96220-40198	ROLLER, 4x19.8 .....	5	~1005143





# E-20 Kick Starter - Spindle

Ref. No.	Part No.	Description	Reqd. No. (CB750)	Remarks
1	28210-300-000	GEAR COMP., kick starter (63T).....	1	
2	28241-300-010	JOINT, kick starter .....	1	
3	28250-300-000	SPINDLE, kick starter .....	1	
4	28251-300-030	FLANGE, kick starter .....	1	
5	28252-300-020	PAWL, kick starter .....	1	
6	28253-300-000	SPRING, kick starter ratchet .....	1	
7	28254-300-000	PIN, kick stopper .....	1	
8	28255-300-000	PIN, 4φ×45 .....	1	
9	28256-300-000	PIN, kick spindle stopper, 6φ×35.....	1	
10	28261-300-010	SPRING, kick starter return .....	1	
11	28292-250-010	SPRING, kick starter knuckle .....	1	
12	28293-250-000	CLIP, kick starter knuckle pin .....	1	
13	28300-300-000	ARM, kick starter .....	1	
14	28311-250-000	RUBBER, kick starter .....	1	
15	28321-300-000	PIN, kick starter knuckle.....	1	
16	28331-300-000	SPRING, kick starter stopper .....	1	
17	92000-06028-0A	BOLT, hex, 8×25 .....	1	
18	96211-08000	BALL, steel, RB8 (1/4").....	1	