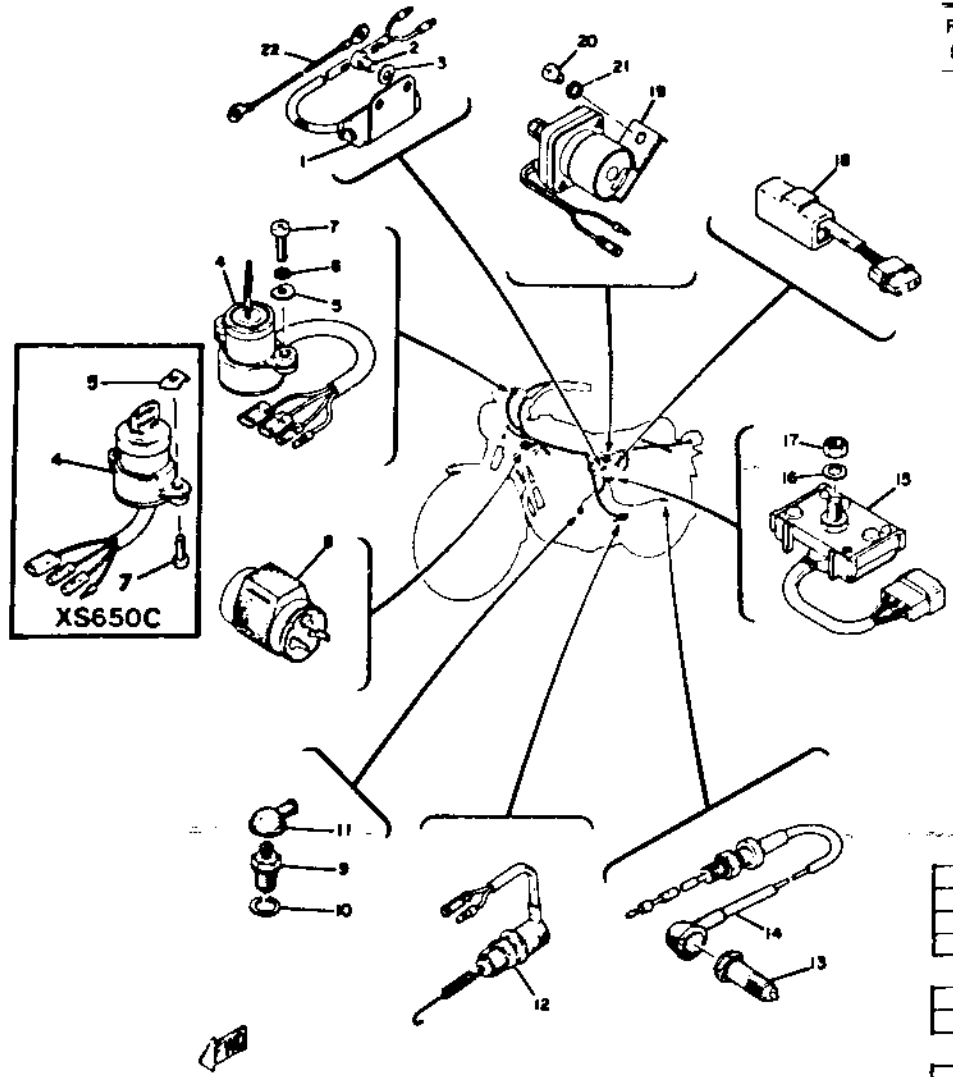


Ref. No.	Part Number	Description	A	B	C
1	256-81625-10-00	CONDENSER	1	1	1
2	92501-06008-00	SCREW, pan head	2	2	2
3	92903-06100-00	WASHER, spring	2	2	2
4	360-82509-09-00	MAIN SWITCH ASS'Y (360-82508-43) (A/B)	1	1	
	584-82508-40-00	MAIN SWITCH ASS'Y (C)			1
5	90209-05116-00	WASHER (A/B)	2	2	
	533-82517-00-00	WASHER (C)			2
6	92903-05100-00	WASHER, spring	2	2	
7	98503-05020-00	SCREW, pan head (A/B)	2	2	
	98503-05015-00	SCREW, pan head (C)			2
8	447-83350-70-00	FLASHER RELAY ASS'Y	1	1	1
9	168-82540-00-00	NEUTRAL SWITCH ASS'Y	1	1	1
10	90430-11034-00	GASKET	1	1	1
11	168-82542-10-00	CAP	1	1	1

TX650A/XS650B/C

NO LOAD VOLTAGE ADJ. *(AC & DC GENERATORS)*	14.5 ± .5V @ 3000 rpm
MAX. MAGNETO OUTPUT *(CHARGING) (LIGHTING)*	14V, 11 amp. @ 2000 rpm
FIELD COIL *(and/or)* CHARGING COIL RESISTANCE	0.15Ω ± 10% @ 20°C
CONDENSER CAPACITY	0.22μf

TX650A

HEADLIGHT/TAILLIGHT RATINGS	12V 50W/40W 12V 8W/27W
IGN. COIL SPARK GAP *(MIN.)*/PRI. RES./SEC. RES.	7mm @ 500 rpm / 4.0 Ω / 11KΩ

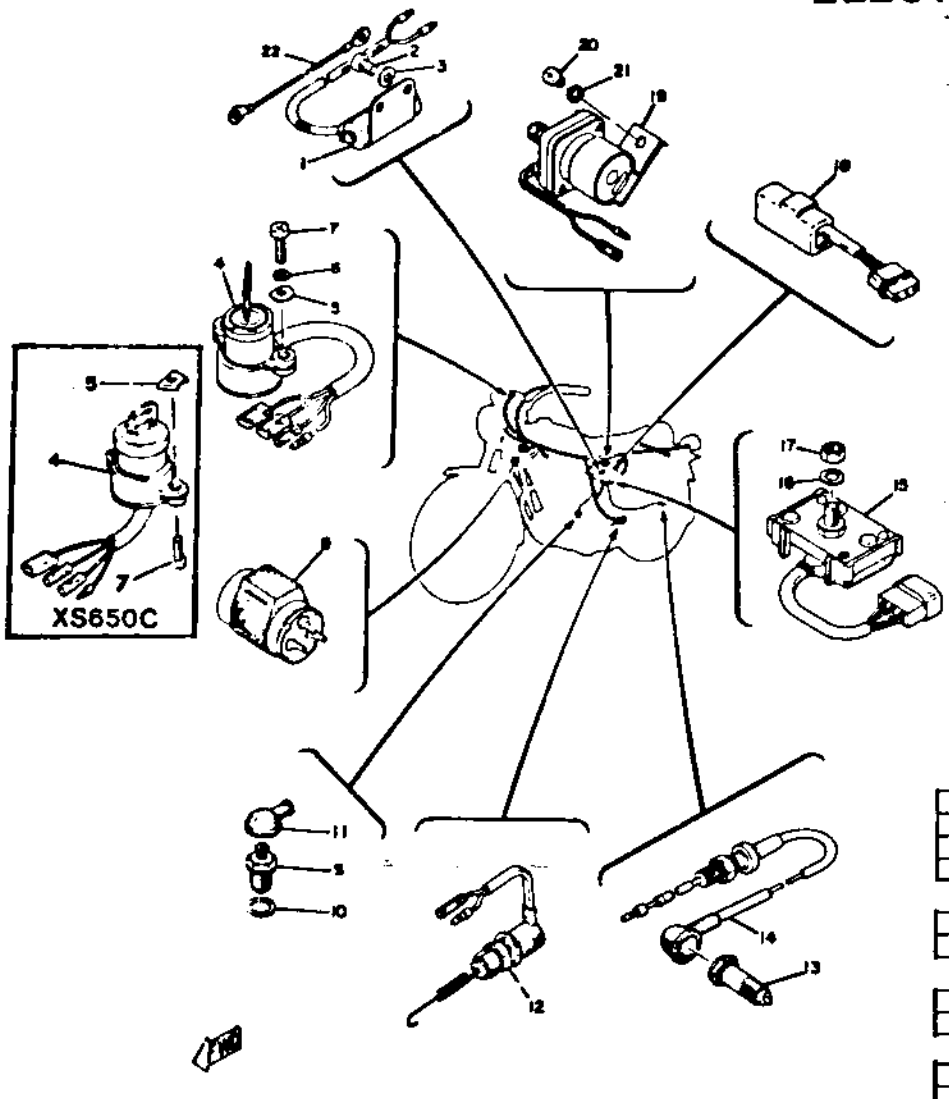
XS650B

Headlight/Taillight Ratings	12V50W/40W	12V8W/27W
Ign. Coil Min. Spark Gap/Pri. Res./Sec. Res.	8mm 4.0Ω	11.0KΩ

XS650C

Headlight/Taillight Ratings	12V50W/40W / 12V8W
Ign. Coil Min. Spark Gap/Pri. Res./Sec. Res.	8mm / 3.9Ω / 8.0KΩ

ELECTRICAL 2 TX650A/XS650B/C



Ref No.	Part Number	Description	A	B	C
12	447-82530-01-00	STOP SWITCH ASS'Y . . . . . (A/B)	1	1	
	533-82530-00-00	STOP SWITCH ASS'Y . . . . . (C)			1
13	341-82503-01-00	SWITCH, alarm	1	1	1
14	447-82531-00-00	WIRE, lead	1	1	1
15	447-81970-10-00	RECTIFIER ASS'Y . . .	1	1	1
16	92903-08100-00	WASHER, spring	1	1	1
17	95301-08700-00	NUT, hexagon.	1	1	1
18	371-84708-02-00	CHECKER, lamp.	1	1	1
19	447-81940-10-00	STARTER SWITCH ASS'Y.	1	1	1
20	92503-06015-00	SCREW, pan head . . .	1	1	1
21	92903-06100-00	WASHER, spring	1	1	1
22	256-81615-00-00	WIRE, lead	1	1	1

TX650A/XS650B/C

NO LOAD VOLTAGE AC (AC & DC GENERATORS)	14.5 ± .5V @ 3000 rpm
MAX. MAGNETO OUTPUT (CHARGING) (LIGHTING)	14V, 11 amp. @ 2000 rpm
FIELD COIL (and/or) CHARGING COIL RESISTANCE	5.15Ω ± 10% @ 20°C
CONDENSER CAPACITY	0.22μF

TX650A

HEADLIGHT/TAILLIGHT RATINGS	12V 50W/40W 12V 8W/27W
IGN. COIL SPARK GAP (MIN)/PRI. RES./SEC. RES.	7mm @ 500 rpm / 4.0 Ω / 11KΩ

XS650B

Headlight/Taillight Ratings	12V50W/40W	12V8W/27W
Ign. Coil Min. Spark Gap/Pri. Res./Sec. Res.	8mm 4.0Ω	11.0KΩ

XS650C

Headlight/Taillight Ratings	12V50W/40W / 12V8W
Ign. Coil Min. Spark Gap/Pri. Res./Sec. Res.	6mm / 3.9Ω / 8.0KΩ