

YAMAHA

SERIES

PARTS LIST

COVERING

125-175 ENDUROS

(1969 - 1971)

-INCLUDES -

ATIE ATIB CT1A CT1B

AT1C AT1-MX AT1B-MX AT1C-MX CT1C

INTRODUCTION

THE PARTS LISTED WITHIN THIS MANUAL COVER THE AT1 - CT1 SERIES PRODUCED FROM 1969 THROUGH 1971.

THE CTI SERIES IS SHOWN AS A SUPPLEMENT IN THE BACK. CONSULT THE SUPPLEMENT FIRST WHEN ORDERING CTI PARTS. AS BOTH SERIES ARE SIMILARLY DESIGNED, SHOULD A PART NOT BE LISTED IN THE SUPPLEMENT, ORDER FROM THE APPROPRIATE ATI MODEL LIST (e.g. CTIB = ATIB).

SHOULD ANY QUESTIONS ARISE REGARDING PARTS LISTED WITHIN THIS MANUAL, CONSULT THE APPROPRIATE PARTS AND SERVICE NEWS BULL-ETIMS OR THE DISTRIBUTOR.

PARTS DEPT.
YAMAHA INTERNATIONAL CORP.
P. O. BOX 6600
BUENA PARK, CALIF. (90620)

IDENTIFICATION

THE 125 ENDURO SERIES INCLUDES SIX MODELS (THRU 1971). THE CHART BELOW WILL AID IN IDENTIFYING THEM.

MODEL	YEAR	COLOR	START E/N	END E/N
AT1E	1969	Pearl White	100101	119606
AT1MX	1969	Pearl W hite	300101	N/A
AT1B	1970	Competition Yellow	120101	N/A
AT1B-MX	1970	Competition Yellow	310101	N/A
AT1C	1971	Brilliant Red	139101	162879
AT1C-MX	1971	Brilliant Red	313101	317191

BEGINNING WITH 1972 PRODUCTION, THE SERIES IS IDENTIFIED AS AT2 AND COVERED BY ANOTHER PARTS BOOK.

IDENTIFICATION

THE 175 ENDURO SERIES INCLUDES THREE MODELS (THRU 1971). THE CHART BELOW WILL AID IN IDENTIFY-ING THEM.

MODEL	YEAR	COLOR	START E/N	END E/N
CT1A	1969	California Orange	000101	009741
СТ1В	1970	Candy Green	010101	N/A
CT1C	1971	<u>Candy</u> Orange	032101 *200101	N/A

BEGINNING WITH 1972 PRODUCTION, THE SERIES IS IDENTIFIED AS CT2 AND COVERED BY ANOTHER PARTS BOOK.

^{*}Close-Ratio Transmission Model.

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CT1 SUPPLEMENT

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The following information is provided to aid you in understanding the IBM parts numbering system. The system consists of four groups of numbers totalling 12 digits in all (the dashes — or hyphens — are not counted). Should any questions arise regarding the part numbers listed within this manual you are kindly requested to review the appropriate Parts and Service News Bulletins for the model involved and/or to contact the U. S. Distributor, Yamaha International Corp.

IBM PARTS ORDER SYSTEM

In order to help our dealers to understand how our IBM system works, we are providing these hints:

- 1. Basic composition: 000-00000-00-00 (for standard parts)
- 2. Basic composition: 900-00000-00-00 (for changeable parts)
- 1. STANDARD PART: 10 digits divided in three (3) sections: a-b-c
 - A. These first three digits represent the original model in which this part first was used.

```
164 -00000-00)
                  Identifies the YL2/YL2C model (100cc)
165
    -00000-00)
    -00000-00)
166
167 -00000-00)
168 -00000-00)
                  Identifies the YR1 model (350cc)
169 -00000-00)
                  Identifies the YDS5E model (250cc)
170 | -00000-00)
171
    -00000-00)
                  Identifies the YM2C model (350cc)
172 -00000-00)
173
     -00000 - 00
                  Identifies the YCS1E model (180cc)
174
    -00000-00)
                  Identifies the TD1C model (250cc Racer)
177
    -00000-00
```

You will also find that some of these "three-digit" numbers will interchange with, or are used for other models. This is due to the use of these parts on later releases.

In addition to the various "three digits" that we mentioned above and which are assigned originally for those models, we also have quite a few "three digit" models that, although not sold in this country, use interchangeable parts.

B. The next FIVE DIGITS represent the Section and Actual Part No.

The FIRST DIGIT of this "five digit section" represents the section of the machine to which the part belongs, i.e.

```
000- 10000-00 (1) represents the ENGINE section
000- 20000-00 (2) represents the FRAME section
000- 80000-00 (8) represents the ELECTRIC or wiring section
```

The SECOND & THIRD digits represent the location of the part within the sections (Engine-Frame-Electric).

EXAMPLES: (ENGINE SECTION)

EXAMPLES: (FRAME SECTION)

EXAMPLES: (ELECTRIC/WIRING SECTION)

Any part number that you find within this "five-digit" section which starts with the number 8 is a component of the ELECTRIC/WIRING section, i.e.:

```
000-9 1910-20 Regulator

000-8 2510-10 Main switch assembly

000-8 2590-10 Wire harness assembly

000-8 2116-00 Lead wire (-)

000-8 2540-00 Neutral switch assembly
```

The FOURTH and FIFTH digits ARE the ACTUAL PART NUMBER.

C. The TWO DIGITS (9th & 10th) in the series advise you of any changes, corrections or modifications to the original part, or the size.

EXAMPLES: (YCS1) 174-18511-00 FORK, shift (1) - This gear was modified for better performance and therefore the number was changed to read:

174-18511-01

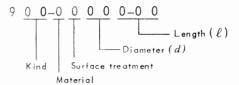
If we get a further modification of this part, and we hope not, the number will then read: 174-18511-02 or 03

2. INTERCHANGEABLE PARTS:

These series ALWAYS start with the number "9" followed by Nos. 1, 2, 3 or 4.

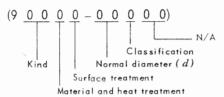
910 number is used for Bolts, Cotter-Pins, etc. 920 number is used for Screws, Nuts, etc. 930 number is used for Oil-Seals, O-Rings, Bearings, etc. 940 number is used for Tires, Rims, Spark-Plugs, etc.

2A) BOLT, PIN AND SCREW



KIND	PARTS	SHAPE	KIND	PARTS	SHAPE
11	Bolt		21	Screw, oval head	
12	Bolt		22	Screw, flat head	
13	Bolt		23	Screw, cylinder head	
14	Pin, cotter		24	Screw, crown head	
15	Pin, crevis	0 5	25	Screw, pan head	(P) (1) 7
16	Pin, spring	c E	26	Screw, oval head	(1)
18	Pin, dowel		27	Screw, flat head	

2B) NUT AND WASHERS



KIND	CLASS	PARTS	SHAPE	KIND	CLASS	PARTS	SHAPE
28	1	Nut		29	1	Washer, spring	
28	2	Nut		29	2	Washer, plain	() = ()
28	3	Nut		29	3	Washer, tooth	
28	5	Nut, slotted		29	4	Washer, tooth	
28	7	Nut, crown					

2C) OTHERS

 $(9 \ 0 \ 0 \ 0 \ 0 - 0 \ 0 \ 0 \ 0)$

,	,		
Oil seal	93100-00000	Tire	94100-00000
"O" ring	93200-00000	Tube	94200-00000
Bearing	93300-00000	Band, rim	94300-00000
Circlip	93400-00000	Rim	94400-00000
Ball	93500-00000	Chain	94500-00000
Pin, dowel B	93600-00000	Joint, chain	94600-00000
Grease nipple	93700-00000	Spark plug	94700-00000

^{*}In addition to the ''10 digits'' that we have mentioned above, we have 2 more digits that must be included in the part number. The IBM COLOR CHART consists of the following numbers:

00-00000-00- 22	Candy Red	00-00000-00- 24	Light Vermillion (Red)
00-00000-00- 24	Yamaha Yellow	00-00000-00- 33	Deep Black
00-00000-00- 34	Super Black	00-00000-00- 35	Silver
00-00000-00- 44	Candy Blue (new)	00-00000-00- 81	Primer

^{**}PLEASE do not fail to include all 12 digits when ordering parts. Also, the color list is not complete and should be considered as examples only.

3. **DIMENSIONS:** All dimensions are given in millimeters with the exception of steel balls which are given in inches.

4. KEY TO SYMBOLS:

```
Right hand side (viewed from the rider's seat facing forward)
              Left hand side (viewed from the rider's seat facing forward)
              Suggested retail price
U.R. ....
              Use size (thickness) and/or numbers as required
(•:
              Painted parts
              Government inspected parts
              Not supplied as a single part
              Indicates "S" shaped circlip
              Indicates "E" shaped circlip
Ε
              Indicates "R" shaped circlip
R
Τ
              Number of teeth in a gear
V
              Voltage for lightbulbs
W
      . . . . Wattage for lightbulbs
L
      ... Lenath
S
              "S" type oil seal
              "SD" type oil seal
SD
              "SO" type oil seal
SO
              "SW" type oil seal
```

5. COMPONENT PARTS: Component parts of an assembly are preceded by a dot (.) such as:

KICK CRANK ASSEMBLY

Washer, spring
Lever, kick
Pin

Component parts which are mounted on either side of the motorcycle are listed in the following sequence:

- 1. Parts mounted on "LEFT SIDE" are listed first.
- 2. Parts mounted on "RIGHT SIDE" are listed second.
- 3. Parts mounted on "EITHER SIDE" are listed next to the above parts.
- 4. Parts which are mounted ONLY on one side of the motorcycle will be so indicated under the "REMARKS" column.

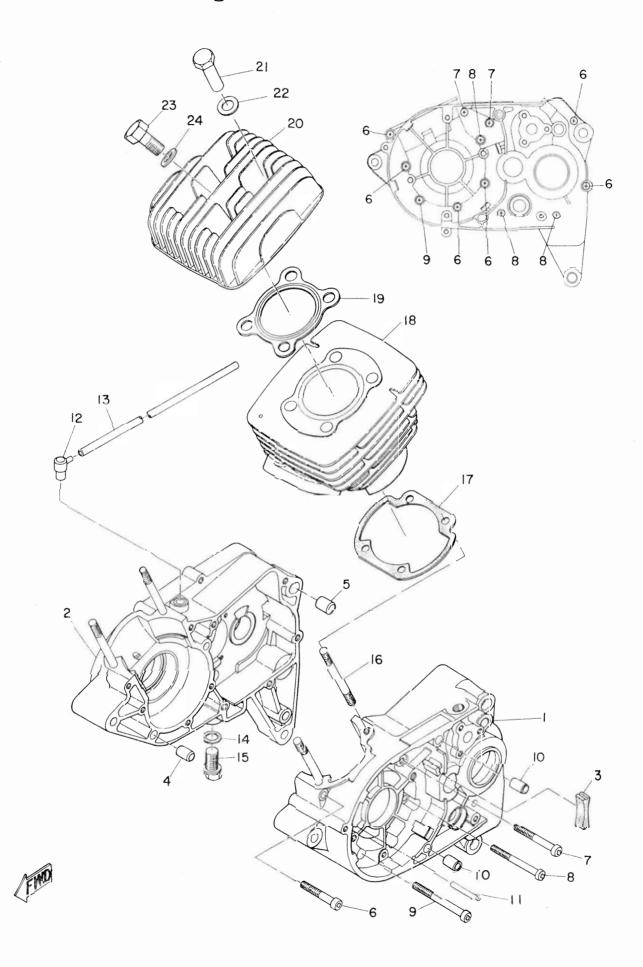
We urge all our dealers to please be careful when ordering parts that have the "12 digit" system, since the misprinting of just one number will most certainly change the whole part number and consequently the dealer will receive the wrong part.

We will do our very best to avoid any possible mis-shipments, and your cooperation in this matter will be greatly appreciated.

ENGINE



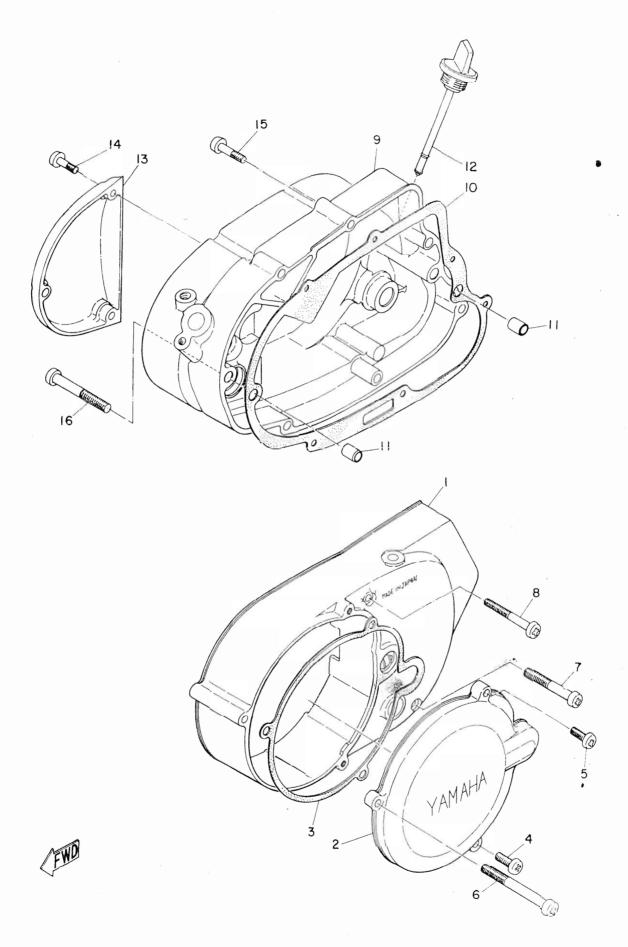
Fig. 1 CRANKCASE



CRANK CASE

Ref. No.	Part No.	Part Name	Remarks	69 AT 1A	70 AT1B	71 AT1C	MX AT1A	MX AT1B	MX AT1C
1_ 1	248-15111-00-00	CASE, crank (L.H)	180	1	1	1	1	1	1
1- 2	248-15121-00-00	CASE, crank (R.H)	180	1	_		1	_	_
1- 2-1	248-15121-01-00	CASE, crank (R.H)	Eng. No. (S0)	_	1	1	_	1	1
1- 3	248-15357-00-00	GROMMET	119607~	1	1	1	1	1	1
1- 4	918-10030-16-00	PIN, dowel	8.5-10-16	1	1	1	1	1	1
1- 5	918-00160-16-00	PIN, dowel	10.5-14-16	1	1	1	1	1	1
1- 6	925-03060-45-00	SCREW, pan head		6	6	6	6	6	6
1- 7	925-03060-55-00	SCREW, pan head		2	2	2	2	2	2
1_ 8	925-01060-65-00	SCREW, pan head		3	3	3	3	3	3
1- 9	925-01060-70-00	SCREW, pan head		1	1	1	1	1	1
1-10	918-10030-14-00	PIN, dowel	8.5-10-14	2	2	2	2	2	2
1-11	936-03140-26-00	PIN, dowel	3-14	1	1	1	1	1	1
1-12	120-15371-00-00	BREATHER]	1	1	1	1	1
1-13	248-15373-00-00	PIPE, breather		1	1	1]	1	1
1-14	132-15353-00-00	GASKET, drain plug		1	1	1	1	1	1
1-15	132-15351-00-00	PLUG, drain		1	1	1	1	1	1
1-16	248-11361-00-00	BOLT, cylinder holding		4	4	4	4	4	4
1-17	248-11351-00-00	GASKET, cylinder		1	1	1	1	1	1
1-18	248-11311-00-00	CYLINDER		1	1	1	-	-	1
1-18-1	248-11311-70-00	CYLINDER		-	_	-	1	1	-
1-19	248-11181-00-00	GASKET, cylinder head		1	1	1	1	1	1
1-20	248-11111-00-00	HEAD, cylinder		1	1	1	-	-	1
1-20-1	248-11111-70-00	HEAD, cylinder		-	-	-	1	1	-
1-21	248-11171-00-00	NUT, cylinder holding		4	4	4	4	4	4
1-22	248-11175-00-00	WASHER, plain	12.3-20-1.2	4	4	4	4	4	4
1-23	214-11196-00-00	PLUG, blind		-	1	-	Di Si Ciri Pining	-	-
1-24	214-11198-00-00	GASKET		-	1	-	_	_	-
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Fig. 2 CRANKCASE COVER

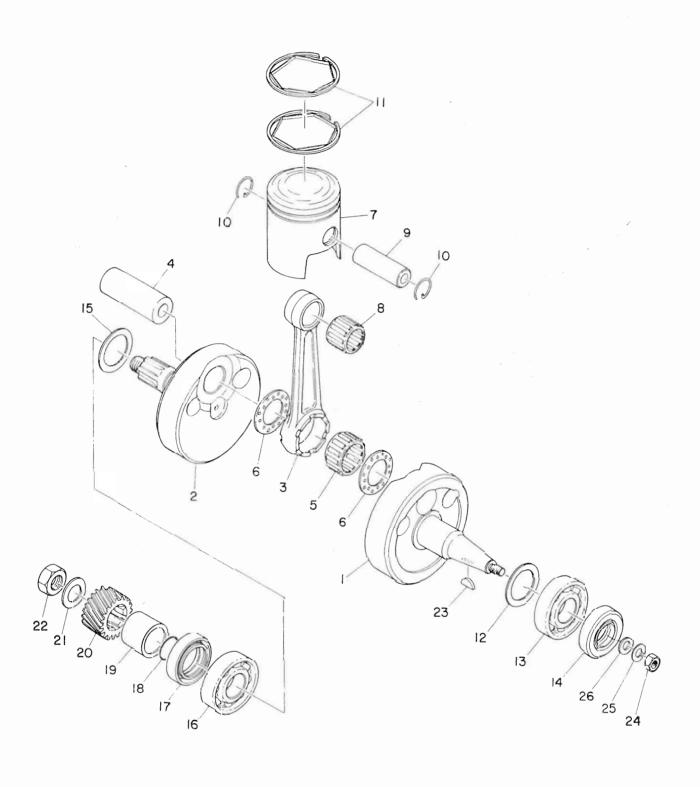


4

CRANKCASE COVER

Ref. No.	Part No.	Part Name	Remarks	69 AT 1A	70 AT1B	71 AT1C	MX AT1A	MX AT1B	MX AT1C
2- 1	248-15410-00-00	CRANK CASE COVER ASS'Y (L.H)	(SO)	1	1	_	1	1	_
2- 1-1	248-15411-01-00	CRANK CASE COVER ASS'Y (L.H)			_	1		_	1
2- 2	261-15415-60-00	COVER, generator		1	_	_	-	_	-
2- 2-1	261-15415-00-00	COVER, generator		nan-	1	-	_		9888
2- 2-2	261-15415-61-00	COVER, generator		-	_	1	-	_	-
2- 2-3	248-15415-00-00	COVER, generator		-	_	-	1	1	-
2- 2-4	251-15415-01-00	COVER, generator				-	-	-	1
2-3	248-15455-00-00	GASKET, generator cover		1	1	1	1	1	1
2- 4	925-01060-38-00	SCREW, pan head		1	1	1	1	1	1
2- 5	925-01060-38-00	SCREW, pan head		1	1	1	1	1	1
2- 6	925-01060-70-00	SCREW, pan head		1	1	1	1	1	1
2- 7	925-01060-50-00	SCREW, pan head		2	2	2	2	2	2
2- 8	925-01060-60-00	SCREW, pan head		1	1	1	1	1	1
2- 9	248-15421-00-00	COVER, crank case (R.H)	(SO)	1	1	_	1	1	1
2- 9-1	248-15421-01-00	COVER, crank case (R.H)		-	_	1	_	-	-
2-10	248-15451-00-00	GASKET, Crank case cover		1	1	1	1	1	1
2-11	918-10030-14-00	PIN, dowel	8.5-10-14	2	2	2	2	2	2
2-12	180-15361-00-00	PLUG, oil level		1	1	1	1	1	1
2-13	248-15416-00-00	COVER, oil pump		1	1	-	7	1	
2-13-1	248-15416-01-00	COVER, oil pump		-	_	1	-	_	1
2-14	925-01060-18-00	SCREW, pan head		3	3	3	3	3	3
2-15	925-01060-35-00	SCREW, pan head		6	6	6	6	6	6
2-16	925-03060-55-00	SCREW, pan head		1	1	1	1	1	1
							(
		,							

Fig. 3 CRANK & PISTON

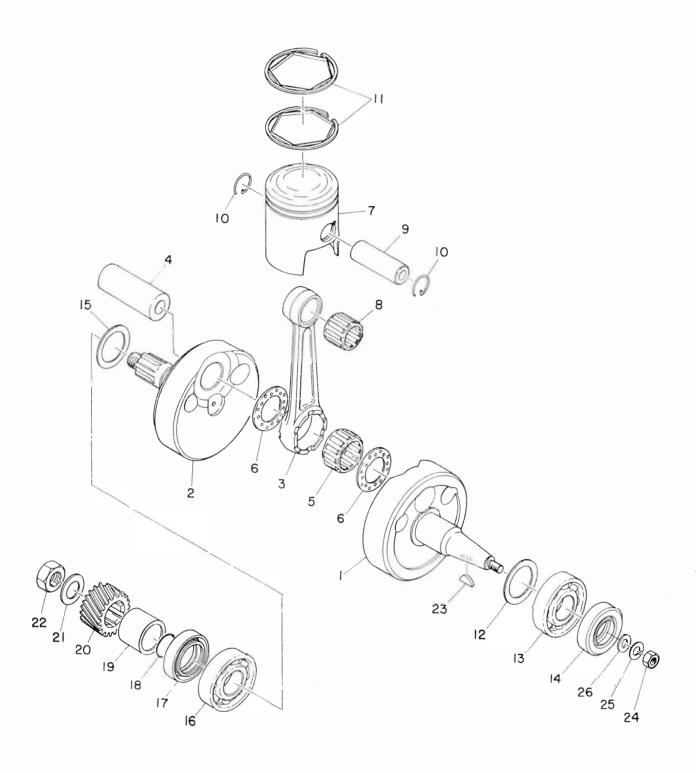


FWD

CRANK AND PISTON

Ref. No.	Part No.	Part Name	Remarks	69 AT 1A	70 AT1B	71 AT1C	MX AT1A	MX AT1B	MX AT1C
3- 0-1	261-11400-60-00	CRANK ASS'Y		1	1]	_	_	_
3- 0-2	248-11400-00-00	CRANK ASS'Y		-	_		1	1	1
3- 1	261-11412-60-00	. CRANK (L.H.)		1	1	1	-	_	-
3- 1-1	248-11412-0C-00	. CRANK (L.H.)		-	_	_	1	1	1
3- 2	248-11422-00-00	. CRANK (R.H.)		1	1	1]]	1	1
3- 3	248-11651-00-00	. ROD, connecting		1	1	1	1	1	1
3- 4	248-11681-00-00	. PIN, crank		1	1	1	1	1	1
3- 5	933-10422-31-00	. BEARING, big end		1	1	1	1	1	1
3- 6	164-11685-00-00	. WASHER, crank pin		2	2	2	2	2	2
3- 7	248-11631-00-96	PISTON (STD)		1	1	1	-	-	-
	248-11631-70-00	PISTON (STD)	Single Ring		-	_	1	1	1
3- 7-1	248-11635-00-00	PISTON (1st o.s)	0.25mm	1	1	1	_	_	. –
	248-11635-70-00	PISTON (1st o.s)	0.25mm	-	-	_	1	1	1
3- 7-2	248-11636-00-00	PISTON (2nd o.s)	0.5mm	1	1	1		_	_
	248-11636-70-00	PISTON (2nd o.s)	0.5mm	_		-	1	1	1
3- 7-3	248-11637-00-00	PISTON (3rd o.s)	0.75mm	1	1	1	_	-	-
	248-11637-70-00	PISTON (3rd o.s)	0.75mm	-	-	- }	1	1	1
3- 7-4	248-11633-00-00	PISTON (4th o.s)	1.00mm	1	1	1			-
	240-11638-70-00	PISTON (4th o.s)	1.00mm		~	-	1	1	1
3- 8	933-10216-36-00	BEARING, small end		1	1	1	1	1	1
3- 9	137-11633-00-00	PIN, piston		1	1	1	1	1	1
3-10	137-11634-00-00	CLIP, piston pin		2	2	2	2	2	2
3-11	248-11601-00-00	PISTON RING SET (STD)		ls	ls	ls	-	-	_
	248-11611-70-00	PISTON RING (STD)		-	-	-	1	1	1
3-11-1	248-11601-10-00	PISTON RING SET (1st o.s)	0.25mm	1s	ls	ls	-	-	-
	248-11611-80-00	PISTON RING (1st o.s)	0.25mm	_	-	_	1	1	1
3-11-2	248-116012000	PISTON RING SET (2nd o.s)	0.5mm	ls	ls	1s		_	-
	248-11611-90-00	PISTON RING (2nd o.s)	0.5mm	_	-	-	1	1	1
3-11-3	248-11601-30-00	PISTON RING SET (3rd o.s)	0./5mm	İs	ls	ls	-		-
	248-11611-50-00	PISTON RING (3rd o.s)	0.75mm	_	-	-	1	1	1
		(Cont'd)							

Fig. 3 CRANK & PISTON



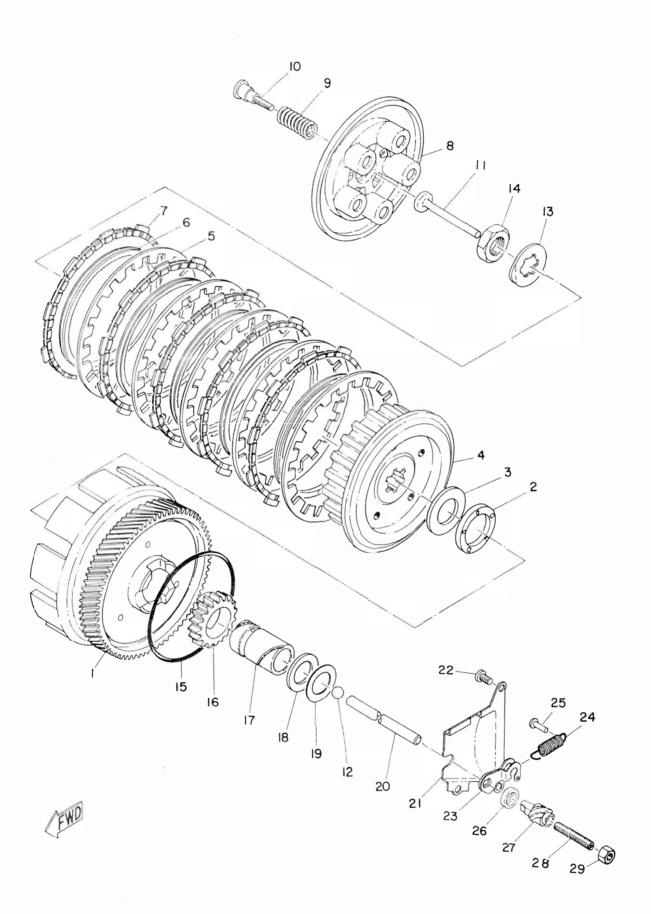


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CRANK AND PISTON

Ref. No.	Part No.	Part Name	Remarks			71 AT1C	MX AT1A	MX AT1B	MX AT1C
3-11-4	248-11601-50-00	PISTON RING SET (4th o.s)	1.00mm	ls	ls	1 _s	_	_	_
	248-11611-60-00	PISTON RING (4th o.s)	1.00mm	_	_	_	1	1	1
3-12	132-11561-00-00	SHIM, crank	25-35-0.3	1	1	1	1	1	1
3-13	933-06205-13-00	BEARING	6205C3	1	1	1	1	1	1
3-14	931- 01150-61- 00	OIL SEAL	SD25-40-8	1	1	1	1	1	1
3-15	136-11561-00-00	SHIM, crank	20-30-0.3						
	136-11561-00-04	SHIM, crank	20-30-0.4						
	136-11561-00-05	SHIM, crank	20-30-0.5	U.R	1	1	1	1	1
		SHIM, crank	20-30-0.6	'	'		1		'
		SHIM, crank	20-30-0.7						
		SHIM, crank	20-30-0.8						
3-16	933-96394-95-00	BEARING	6304C3	1	1	1	1	ĭ	1
3-17	931-03280-11-00	OIL SEAL	SW28-40-8	1	1	1	1	1	1
3-18	932-10180-23-00	O-RING	1.2-17.6	1	1	1	1	1	1
3-19	248-16136-00-00	COLLAR, distance		1	1	1	1	1	1
3-20	248-16111-00-00	GEAR, primary drive	19T	1	1	1	1	1	1
3-21	164-16119-00-00	SPRING, bellevile		1	1	1	1	1	1
3-22	137-16377-00-00	NUT, lock		1	1	1	1	1	1
3-23	1.46-11545-00-00	KEY, woodruff		1	1	1	1	1	1
					100				
3									-

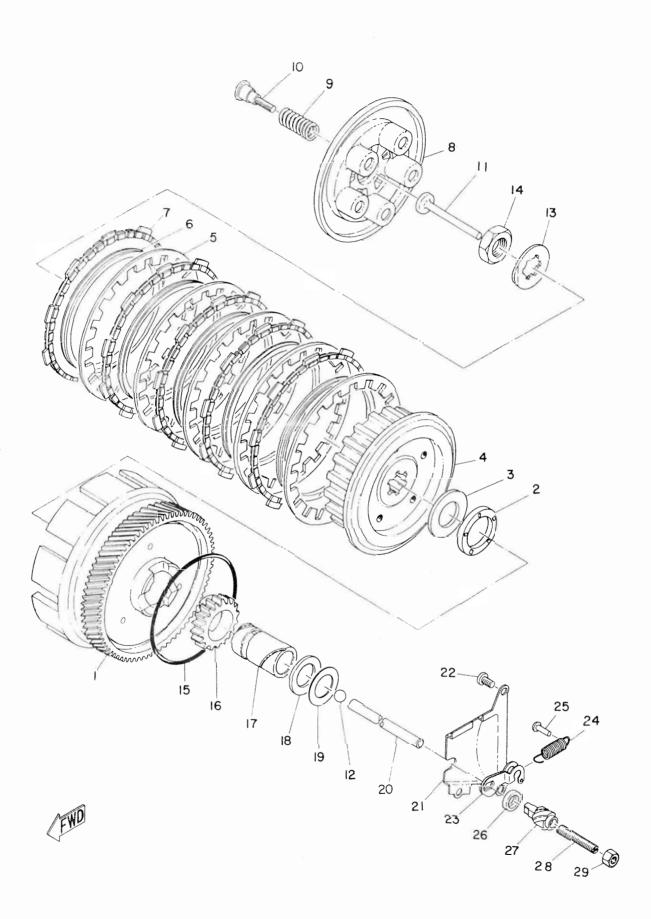
Fig. 4 CLUTCH



CLUTCH

Ref. No.	Part No.	Part Name	Remarks	69 AT 1A	70 AT1B	71 AT1C	MX AT1A	MX AT1B	MX AT1C
4- 0-1	248-16301-01-00	CLUTCH ASS'Y	(ISO)	1	1	1	1	1	1
4- 1	248-16150-02-00	. PRIMARY DRIVEN GEAR ASS'Y	74T	1	1	1	1	1	1
4- 2	933-41226-03-00	. BEARING, thrust		1	1	1	1	1	1
4- 3	174-16154-00-00	. PLATE, thrust (R.H)	20-38-2	1	1	1	1	1	1
4- 4	174-16371-01-00	. BOSS, clutch	(ISO)	1	1	1	1	1	1
4- 5	137-16324-00-00	. PLATE, clutch		5	5	5	5	5	5
4- 6	137-16367-00-00	. RING, cushion		5	5	5	5	5	5
4- 7	132-16321-00-00	. PLATE, friction		5	5	5	5	5	5
4- 8	132-16351-00-00	. PLATE, pressure		1	1	1	1	1	1
4- 9	132-16333-00-00	. SPRING, clutch		5	5	5	5	5	5
4-10	137_16337_01_00	. SCREW, spring	(ISO)	5	5	5	5	5	5
4-11	137-16356-00-00	ROD, push 1		1	1	1	1	1	1
4-12	935-01040-11-00	BALL	1/4''	1	1	1	1	1	1
4-13	102-17464-00-00	WASHER, look		1	1	1	1	1	1
4-14	102-17463-00-00	NUT, look		1	1	1	1	1	1
4-15	932-10850-75-00	O-RING	3.1-84.4	1	1	1	1	1	1
4-16	174-15631-00-00	GEAR, kick pinion		1	-	_	-	-	-
4-16-1	251-15631-00-00	GEAR, kick pinion		-	1	_	1	1	-
4-16-2	261-15631-00-00	GEAR, kick pinion		_	_	1	-	_	1
4-17	174-16176-01-00	COLLAR, distance		1	1	1	1	1	1
4-18	174-16164-00-00	PLATE, thrust (L.H)	20.2-31-2	1	1	1	1	J	1
4-19	248-16164-01-00	PLATE, thrust (L.H)	20.2-31-1	1	1	1	1	1	1
4-20	248-16357-00-00	ROD, push 2		1	1	1	1	1	1
4-21	248-18428-00-00	SEAL, dust		1	1	1	1	1	1
4-22	985-03050-08-00	SCREW, pan head	(ISO)	3	3	3	3	3	3
4-23	241-16342-00-00	LEVER, push		1	1	1	1	1	1
4-24	132-16345-00-00	SPRING, lever return		1	1	1	1	1	1
4-25	132-16346-00-00	HOOK, spring		1	1	1	1	1	1
4-26	931-04090-25-00	OIL SEAL	SO-9-15-4	1	-	_	_	_	_
4-26-1	931-04110-28-00	OIL SEAL	SO-11	-	1	1	1	1	1
		(Cont'd)							

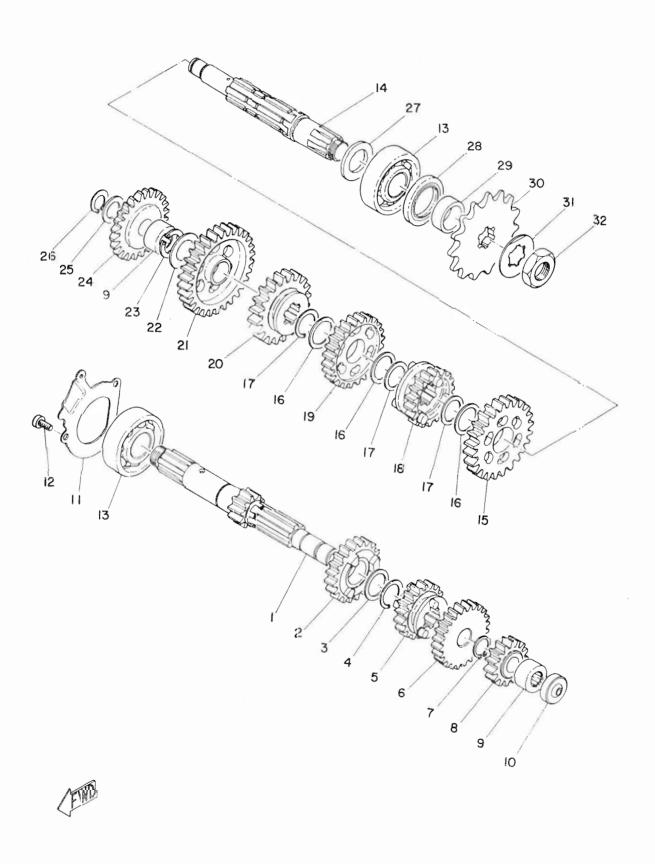
Fig. 4 CLUTCH



CLUTCH

Ref. No.	Part No.	Part Name	Remarks	69 AT 1A	70 AT1B	71 AT1C	MX AT1A	MX AT1B	MX AT1C
4-27	241-16341-00-00	SCREW, push	am mini dikiri matu upumu, upumuh hida siyan ili migili kudik adar Midili dikasi tasuar adilina, usupiki adaran di	1	_	****	-	_	_
4-27-1	241-16341-01-00	SCREW, push		_	1	1	1	1	1
4-28	241-16343-00-00	SCREW, adjusting		1	1	1	1	1	1
4-29	928-03063-00-00	NUT		1	1	1	1	1	1
					1				
/									

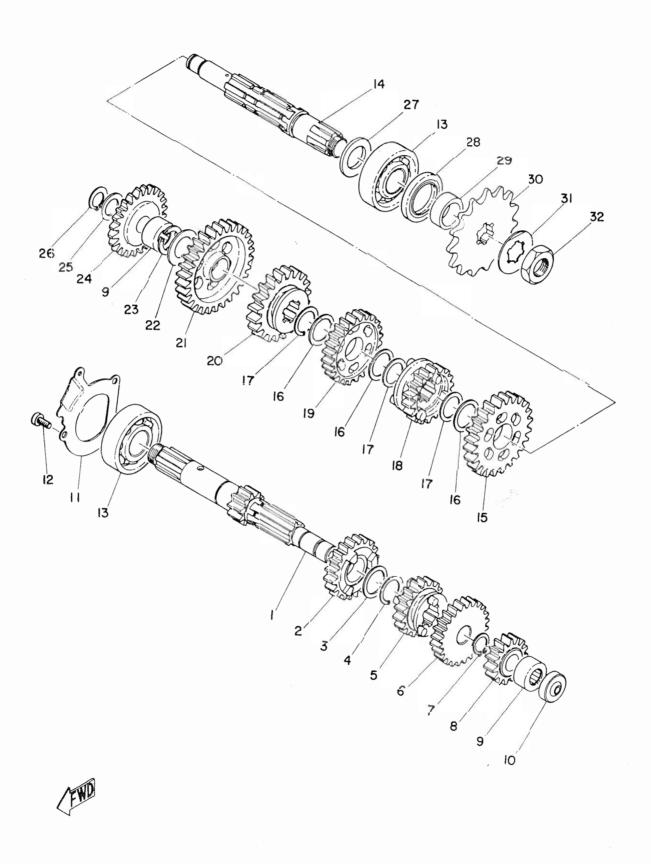
Fig. 5 TRANSMISSION



TRANSMISSION

Ref.	Part No.	Part Name	Remarks	69 AT 1A	70 AT1B	71 AT1C	MX AT1A	MX AT1B	MX AT1C
5- 0-1	248-17401-00-00	MAIN AXLE ASS'Y		1	1	1	_	_	_
5- 1	248-17411-00-00	. AXLE, main	11T Low	1	1	1	_	_	_
5- 1-1	265-17411-00-00	. AXLE, main	12T Low	_	-	_	1	1	1
5- 2	248-17141-00-00	. GEAR, 4th pinion	23T	1	1	1	_	-	_
5- 2-1	265-17141-00-00	. GEAR, 4th pinion	22T		_	-	1	1	1
5- 3	132-17216-00-00	. WASHER, gear hold	20-25-1	1	1	1	1 1	1	1
5- 4	132-17414-00-00			1	1	1	1	1	1
5- 5		. GEAR, 3rd pinion	19T	1	1	1	1	1	1
5- 6		. GEAR, 5th pinion	25T	1	1	1	_	_	_
5- 6-1		. GEAR, 5th pinion	23 T		-	-	1	1	1
5- 7	934-10150-05-00	. CIRCLIP		1	_	_	1	_	_
5- 8	248-17121-00-00	. GEAR, 2nd pinion	15T	'	1	1	_	_	_
5- 8-1	265-17121-00-00	. GEAR, 2nd pinion	16T			_	1	1	1
5- 8-1	933-15315-02-00	BEARING	101	2	2	2	2	2	2
5-10	132-15389-00-00	SEAL, push rod		1	1	1	1	1	1
3-10	132-13389-00-00	SEAE, push rou							
5-11	248-17471-01-00	PLATE, cover		1	1	1	1	1	1
5-12	985-03050-12-00	SCREW, pan head	(ISO)	3	3	3	3	3	3
5-13	933-06304-15-00	BEARING	6303	2	2	2	2	?	2
5- 0-2	248-17402-00-00	DRIVE AXLE ASS'Y		1	1	1	1	1	1
5 74	748 . 17421 -00-00	. AXLE, drive		1	1	1	1	1	1
5-15	248-17221-00-00	. GEAR, 2nd wheel	20T	1	1	1	1	1	1
5-16	132-17216-00-00	. WASHER, gear hold	20-25-1	3	3	3	3	3	3
5-17	132-17414-00-00	. CLIP		3	3	3	3	3	3
5-18	248-17251-00-00	. GEAR, 5th wheel	20T	1	1	1	-	-	-
5-18-1	265-17251-00-00	. GEAR, 5th wheel	22T	-	-	-	1	1	1
5-19	248-17231-00-00	. GEAR, 3rd wheel	26T	1	1	1	1	1	1
5-20	248-17241-00-00	. GEAR, 4th wheel	23T	1	1	1	-	_	_
5-20-1	265-17241-00-00	. GEAR, 4th wheel	24T	-	-	_	1	1	1
5-21	248-17211-00-00	. GEAR, 1st wheel	35T	1	1	1	-		_
5-21-1	265-17211-00-00	. GEAR, 1st wheel	34T		_	_	1	1	1
3-21-1	200-17211-00-00								
		(Cont'd)		-					
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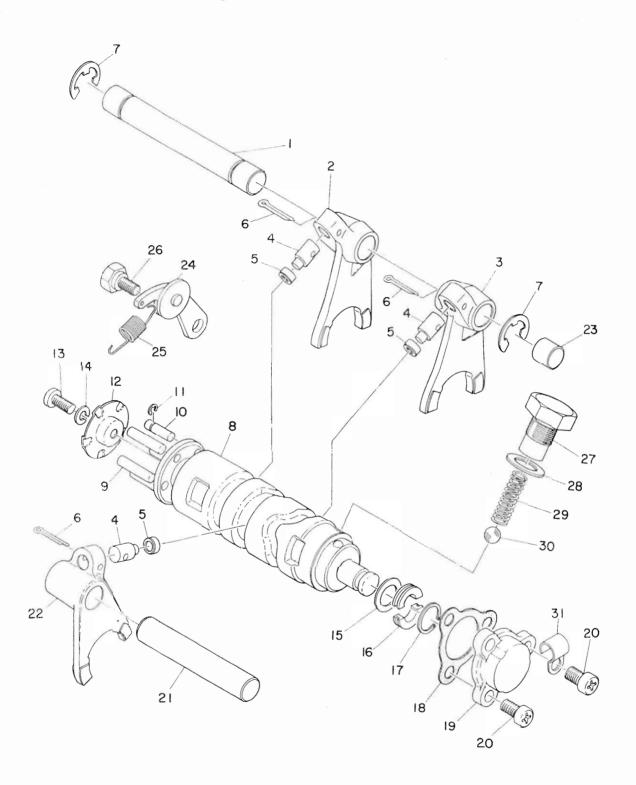
Fig. 5 TRANSMISSION



TRANSMISSION

Ref.	Part No.	Part Name	Remarks	69 AT 1A	70 AT1B	71 AT1C	MX AT1A	MX AT1B	MX AT1Ĉ
5-22	164-17427-00-06	. SHIM, drive axle	15.2-30-0.6	1	1	1	1	1	1
5-23	934-40150-12-00	. CIRCLIP		1	1	1	1	1	1
5-24	180-15651-01-00	GEAR, kick idle	28T	1	-	_	_	_	_
5-24-1	251-15651-01-00	GEAR, kick idle	26T	_	1	_	1	1	_
5-24-2	261-15651-00-00	GEAR, kick idle	25T	_		1	-	_	1
5-25	132-15653-00-12	WASHER, thrust	13.3-22-1.2)	1	1]	1	1	1
3-23	132-15653-00-14	WASHER, thrust	13.3-22-1.2 U.F	۲. ٰ	<u>'</u>		'	1	, 1
5-26	934-10130-04-00	CIRCLIP	13.3-22-1.4	, 1	1	1	'	,	1
5-27	248-17429-00-00	SPACER	20-30-3	1	1	1	'	1	' 1
5-28	931-02260-42-00	OIL SEAL	SD-26-38-5	1	1				' 1
3-20	731-02200-42-00	OIL SEAL	3D-20-30-3	'		'	,		
5-29	164-17462-00-00	COLLAR, distance	10.1–16–9.3	1	1	1	1	Ť	1
5-30	174-17461-30-00	SPROCKET, drive	13T)						
	174-17461-40-00	SPROCKET, drive (STD-ENDURO)	14T (U.R.	,	,	,	,	,	,
	174-17461-50-00	SPROCKET, drive (STD-MX)	15T (1	1	1	1	1	1
	174-17461-60-00	SPROCKET, drive	16T)						1
5-31	102-17464-00-00	WASHER, lock		1	1	1	1	1	1
5-32	102-17463-00-00	NUT, lock		1	1	1	1	1	1
İ	NOTE:								
	CT1's with E/N close-ratio trans	l's 200101~Use AT1-MX smission.							
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Fig. 6 SHIFTER A

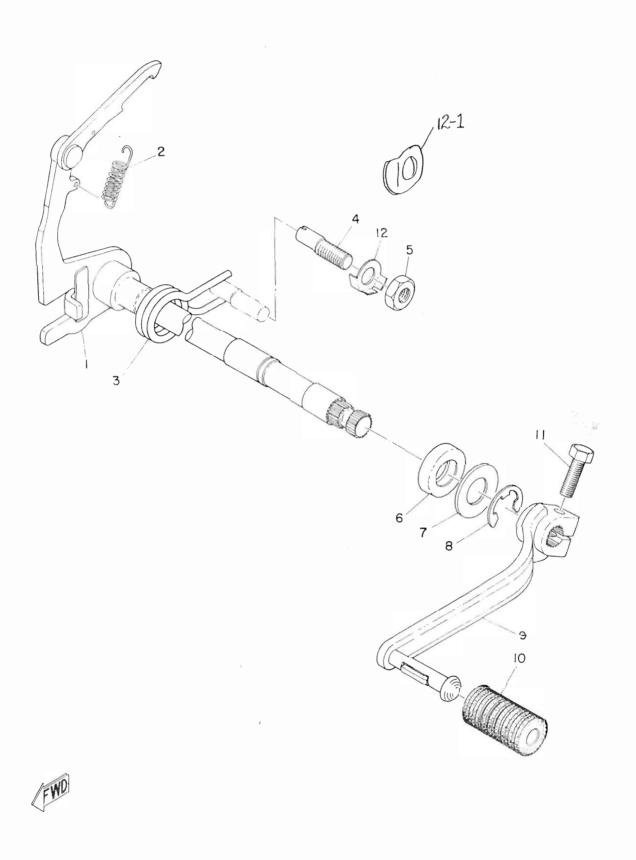




SHIFTER (A)

Ref.	Part No.	Part Name	Remarks	69	70	71	MX	MX	MX
No.				ATIA	ATIB	ATIC	ATTA	ATTB	ATIC
6- 1	214-18531-00-00	BAR, shift fork guide		1	1 -	1	1	1	1
6- 2	248-18513-00-00	FORK, shift 3		1	1	1	1	1	1
6- 3	248-18511-00-00	FORK, shift 1		1	1	1	1	1	1
6- 4	137-18552-00-00	PIN, cam follower		3	3	3	3	3	3
6- 5	136-18551-00-00	ROLLER, cam follower		3	3	3	3	3	3
6- 6	914-01250-17-00	PIN, cotter		3	3	3	3	3	3
6- 7	934-30100-17-00	CIRCLIP		2	2	2	2	2	2
6- 8	248-18541-00-00	CAM, shift	150	1	1	1	1	1	1
6- 9	936-04220-50-00	PIN, dowei	4-21.8	4	4	4	4	4	4
6-10	174-18544-00-00	PIN, locating		1	1	1	1	1	1
6-11	934-30030-14-00	CLIP, locating pin		1	1	1	1	1	1
6-12	164-18561-00-00	PLATE, side		1	1	1	1	1	1
6-13	985-03050-12-00	SCREW, pan head	(ISO)	1	1	1	1	1	1
6-14	929-03051-00-00	WASHER, spring		1	1	1	1	1	1
6-15	164-18572-00-00	WASHER, plain	12.1-18-1.0	1	1	1	1	1	1
6-16	164-18571-00-00	HOLDER, shift cam		2	2	2	2	2	2
	164-18571-01-00	HOLDER, shift cam		1	1	1	1	1	1
6-17	934-40150-12-00	CIRCLIP		1	1	1	1	1	1
6-18	164-18579-00-00	GASKET, plug blind		1	Ī	1	1	1	1
6-19	164-18589-00-00	PLUG, blind shift cam		1	1	1	1	1	1
6-20	925-03060-12-00	SCREW, pan head		3	3	3	3	3	3
6-21	248-18531-00-00	BAR, shift fork guide		1	1	1	1	1	1
6-22	248-18512-00-00	FORK, shift 2		1	1	1	1	1	1
6-23	214-15385-00-00	PLUG, blind		1	1	1	1	1	1
6-24	132-18148-01-00	LEVER, stopper		1	1	1	1	1	1
6-25	132-18143-00-00	SPRING, stopper		1	1	1	1	1	1
6-16	132-18177-00-00	BOLT, stopper		1	1	, , !	 '	1	1
6-27	174-18578-00-00	SCREW, spring	14.5-21-1.5	1	1	1	1	1	1
6-28	137-15353-00-00	GASKET		1	1	1	1	1	1
6-29	174_18558-00-00	SPRING, neutral		1	1	1	1	1	1
6-30	935-05160-06-00	BALL	5/16''	1	1	1	1	1	1
6-31	164-82594-00-00	CLAMP		1	1	1	1	1	
	1				1		Ш		

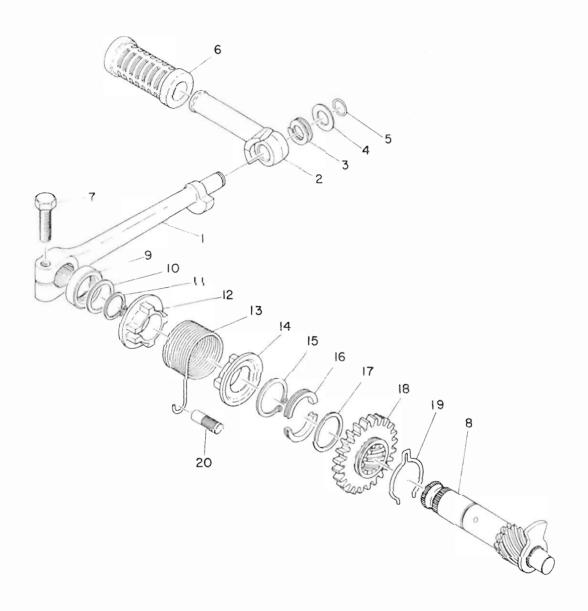
Fig. 7 SHIFTER B



SHIFTER (B)

Ref. No.	Part No.	Part Name	Remarks	69 AT 1A	70 AT1B	71 AT1C	MX AT1A	MX AT1B	MX ATIC
7- 1	248-18101-00-00	CHANGE SHAFT ASS'Y		1	1	1	1	1	1
7- 2	132-18123-00-00	SPRING, shift arm		1	1	1	1	1	1
7- 3	132-18124-00-00	SPRING, shaft return		1	1	1	1	1	1
7- 4	132-18133-00-00	SCREW, adjusting		1	1	1	1	1	1
7- 5	988-01091-00-00	NUT	(S)	1			1	_	_
7- 5-1	248-18134-00-00	NUT (Eng. No. 119607~)	(17mm) (SO)		1	1	-	1	1
7 6	931-09140-05-00	OIL SEAL	SDO-14-24-6	1	1	1	1	1	1
7- 7	248-18137-00-00	WASHER, change axle	14.1-28-1.6	1	1	1	1	1	1
7_ 8	934-30120-09-00	CIRCLIP		1	1	1	1	1	1
7- 9	173-18111-01-00	PEDAL, change		1	1	1	_		_
7- 9-1	248-18111-00-00	PEDAL, change		-	-	-	1	1	1
7-10	132-18113-01-00	COVER, change pedal		1	1	1	1	1	1
7–11	912-03060-20-00	BOLT		1	1	1	1	1	1
7_12	248-18139-09-00	LOCK WASHER		1	-	_	1	_	_
7_12_1	248-18139-00-00	LOCK WASHER	(Eng.No.119607~)	_	1	1	-	ì	1
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								And a severa comb, we delicated	
L	The second secon								\perp

Fig. 8 KICK

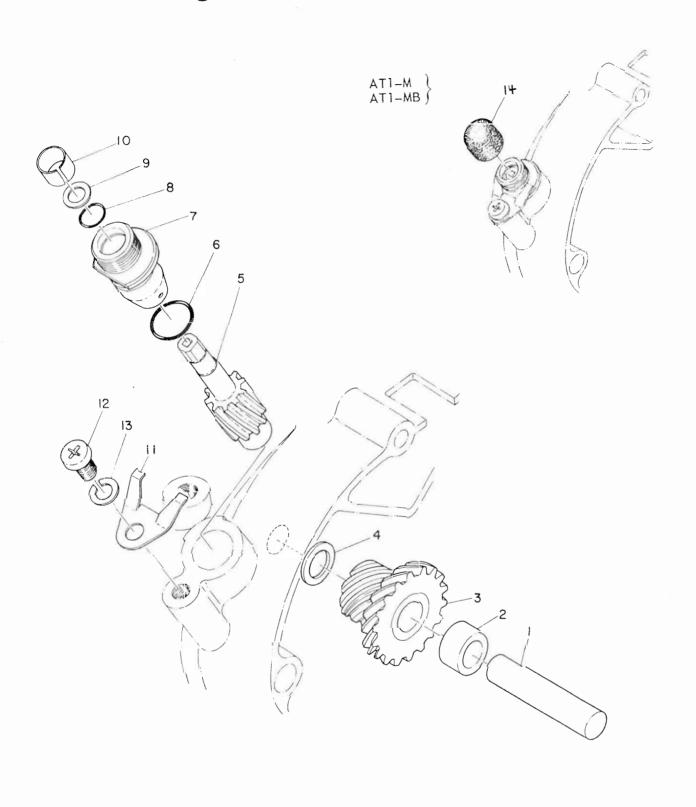




KICK

Ref. No.	Part No.	Part Name	Remarks	69 AT 1A	70 AT1B	71 ATIC	MX AT1A	MX AT1B	MX AT1C
8- 0-1	248-15610-00-00	KICK CRANK ASS'Y		1	7	1	1	1	1
8- 1	248-15611-00-00	. CRANK, kick		1	1	1	1	1	1
8- 2	214-15612-01-00	. LEVER, kick		1	1	1	1	1	1
8- 3	214-15625-01-00	. SPRING, kick crank		1	1	1	1	1	1
8- 4	214-15616-00-00	. WASHER, kick lever		1	1	1	1	1	1
8- 5	214-15617-00-00	. CLIP, kick lever		1	1	1	1	1	1
8- 6	214-15618-00-00	COVER, kick lever		1	1	1	1	1	1
8- 7	972-03080-30-00	BOLT	(ISO)	1	1	1	1	1	1
8- 8	248-15661-00-00	AXLE, kick		1	-	-	-	-	-
8- 8-1	251-15660-00-00	AXLE, kick		-	1	1	1	1	1
8- 9	931-04200-07-00	OIL SEAL	S20 – 30–7	1	1	1	1	1	1
8-10	150-17219-00-00	SHIM (2)	20.2-28-1	1	-		-	-	-
8-11	934-10200-09-00	CIRCLIP		1	1	1	1	1	1
8-12	214-15676-00-00	COVER, spring		1	1	1	1	1	1
8-13	132-15665-00-00	SPRING, kick		1	_	_	-	_	_
8-13-1	248-15665-00-00	SPRING, kick		1	1	1	1	1	1
8-14	214-15664-00-00	GUIDE, spring		1	1	1	1	1	1
8-15	934-10300-12-00	CIRCLIP)	1	1	1	1	1
8-16	248-15654-00-00	HOLDER, kick gear		2	2	2	2	2	2
8_17	117-15644-00-00	SHIM	25.1-32-1	1	_	_	-	_	_
8-18	180_15641_00_00	GEAR, kick		1			-	-	-
8-18-1	251-15641-01-00	GEAR, kick	26T	-	1	_	1	1	_
8-18-2	261-15641-00-00	GFAR. kick	27T	-	_	1	_	1	_
8-19	251-15687-00-00	CLIP, kick		1	1	1	1	1	1
8-20	248-15668-00-00	STOPPER, kick spring		1	1	1	1	1	1

Fig. 9 TACHOMETER GEAR

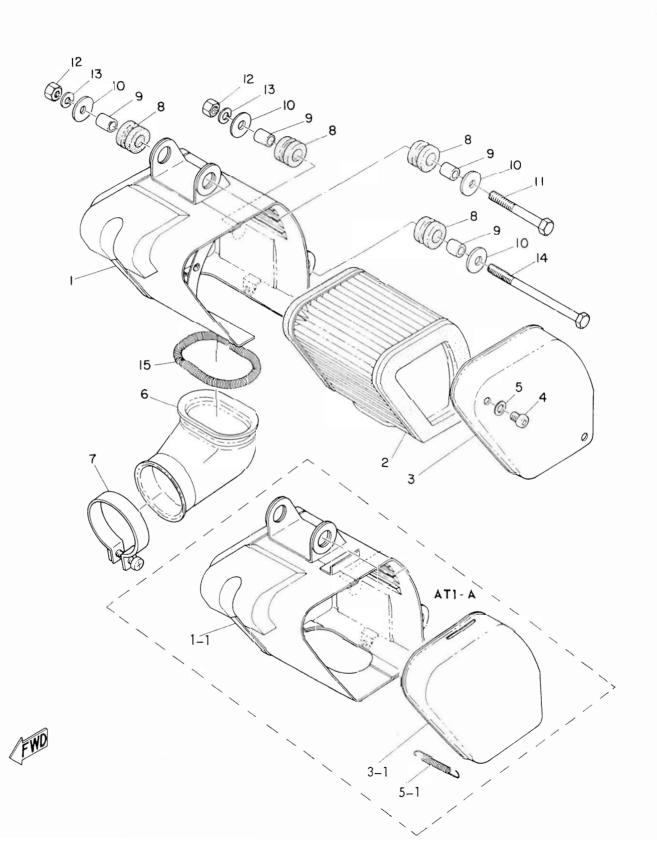




TACHOMETER GEAR

Ref. No.	Part No.	Part Name	Remarks	69 AT1A	70 AT1B	71 AT1C	MX. AT1A		MX AT1C
9_ 1	248-17861-00-00	AXLE, drive gear		1	1	1	1	1	1
9- 2	248-17839-01-00	COLLAR, distance		1	1	1	1	1	1
9- 3	248-17831-01-00	GEAR, drive		1	1	1	1	1	1
9- 4	248-17837-00-00	SHIM	10.2-16-1	1	1	1	1	1	1
9- 5	248-17841-00-00	GEAR, driven		1	1	1	1	1	1
9- 6	931-10130-16-00	O-RING	1.8-13	1	1	1	1	1	1
9- 7	214-17811-01-00	HOUSING		1	1	1	1	1	1
9- 8	932-10071-00-00	O-RING	2.2-7.2	1	1	1	1	1	1
9- 9	214-17847-00-00	SHIM	7.5-10.8-0.4	1	1	1	1	1	1
9-10	214-17815-00-00	BUSHING		1	1	1	1	1	1
9-11	214-17812-00-00	STOPPER		1	1	1	1	1	1
9-12	925-03060-10-00	SCREW, pan head		î	1	1	1	1	1
9-13	929-03061-00-00	WASHER, spring		1	1	1	1	1	1
9-14	214-17819-00-00	CAP, housing			_		1	1	_

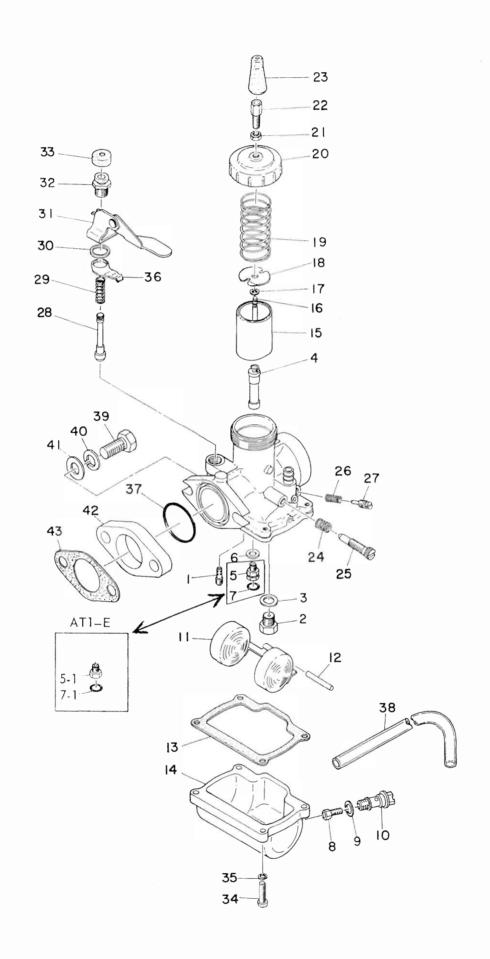
Fig. 10 AIR CLEANER



AIR CLEANER

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Ref. No.	Part No.	Part Name	Remarks	69 AT 1A	70 AT1B	71 ATIC	MX AT1A	MX AT1B	MX AT1C
10- 1	248-14411-01-33	CASE, air cleaner	(ISO)	-	1	1	1	1	1
10- 1-1	248-14411-00-33	CASE, air cleaner		1	_	-	~	-	-
10- 2	248-14451-00-00	ELEMENT, air cleaner		1	1	1	1	1	1
10- 3	248-14412-01-33	CAP, cleaner case		-	1	1	1	1	1
10- 3-1	248-14412-00-33	CAP, cleaner case		1	-	-	-	-	-
10- 4	985-01050-08-00	SCREW, pan head	180	-	2	2	2	2	2
10 5	929-01052-00-00	WASHER, plain		-	2	2	2	2	2
10- 5-1	248-14415-00-00	HOLDER		1	_		-	-	
10- 6	248-14453-00-00	JOINT, air cleaner		1	1	1	1	1	1
10- 7	170-14455-00-00	BAND	ISO	1	4	4	4	4	4
10- 8	214-21717-00-00	DAMPER, battery box		4	4	4	4	4	4
10- 9	214-21633-00-00	COLLAR, fender mount		4	4	4	4	4	4
10-10	116-28324-00-00	WASHER, leg shield	6.5-20-1.6	4	1	1	1	1	1
10-11	911-01060-70-00	BOLT		1	2	2	2	2	2
10-12	928-03061-00-00	NUT		2	2	2	2	2	2
10-13	929-03061-00-00	WASHER, spring		2	1	1	1	1	1
10-14	911-01060-90-00	BOLT		1	1	1	1	1	1 .
10-15	220-14455-00-00	BAND		1	1	1	1	1	1
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	4								

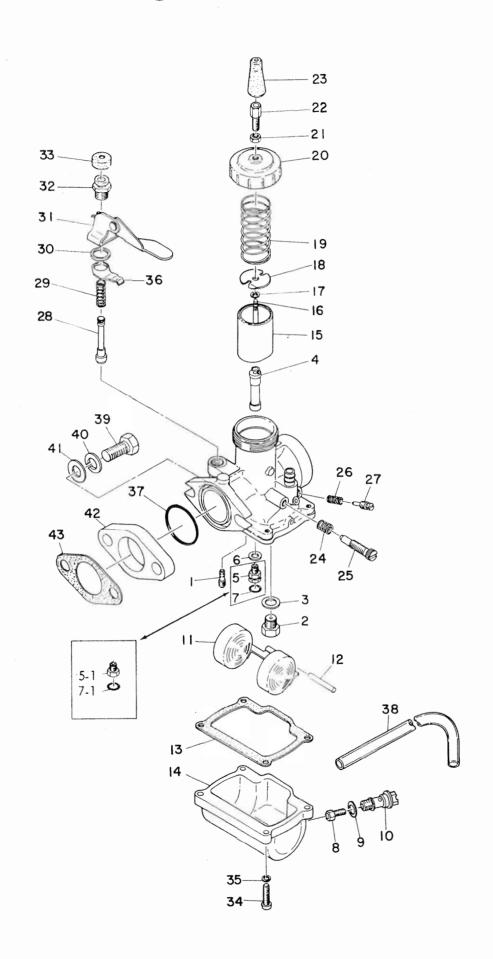
Fig. 11 CARBURETOR



CARBURETOR

Ref. No.	Part No.	Part Name	Remarks	69 AT1A	70 AT1B	71 AT1C	MX ATIA	MX AT1B	MX AT1C
11- 0-0	248-14101-00-00	CARBURETOR ASS'Y (Early AT1A)	N/A		_	-	-	_	_
11- 0-1	248-14101-01-00	CARBURETOR ASS'Y (END-24mm)	(ISO)	1	1	1	-	-	-
11- 0-2	248-14101-70-00	CARBURETOR ASS'Y (MX-26mm)	150		_	_	1	1	1
11- 1	193-14142-30-00	. JET, pilot	#30 (150)	1	1	1	1	1	1
11- 2	168-14190-20-00	. VALVE SEAT ASS'Y	#2.0	1	1	1	_	_	_
11- 2-1	168-14190-25-00	. VALVE SEAT ASS'Y	#2.5	-	_	-	1	1	1
11- 3	214-14195-00-00	. WASHER, valve seat		1	1	1	1	1	1
11- 4	248-14141-28-00	. NOZZLE, main	N-8	1	1	1	_	_	_
11- 4-1	248-14141-32-90	. NOZZLE, main	0-2	-	_	_	1	1	1
11- 5	248-14145-01-00	. SETTER, needle jet		1	1	1	1	1	1
11- 5-1	248-14145-00-00	. SETTER, needle jet (Early AT1A)		1	-	_	-	_	_
11_ 6	137-14153-00-00	. WASHER, needle jet		1	1	1	1	1	1
11- 7	932-10041-21-00	. O-RING	1.78-4.47	1	1	1	1	1	1
1	932-10031-19-00	. O-RING (Early ATIE)		1	_	-	-	_	_
11- 8	137-14143-28-00	. JET, main	#140 \						
1	137-14143-20-00	. JET, main (STD-ENDURO)	#150						
1	137-14143-32-00	. JET, main	#160						
	137-14143-34-00	. JET, main	#170 U.R	1	1	1	1	1	1
1	137-14143-36-00	. JET, main	#180						
	137-14143-38-00	. JET, main (STD-MX)	#190						
				,	,	,	-	,	
11- 9	248-14198-00-00	. GASKET		1	1	1	1	,	
11-10	248-14166-00-00	. BOLT, banjo		1	1			,	
11-11	156-14185-00-00	. FLOAT		1	1	'		,	1
11–12	137-14186-00-00	. PIN, float		1	1		1	1	
11–13	156-14184-00-00	. GASKET, float chamber		1	1		ı	1	1
1114	248_14181_00_00	. BODY, float chamber(Early AT1A)	N/A	1		-	-	-	-
11,-14-1	248-14181-01-00	. BODY, float chamber		1	1	1	1	1	1
11–15	204-14112-20-00	. VALVE, throttle	#2.0	1	1	1	1-1	-	-
11,-15-1	204-14112-15-00	. VALVE, throttle	#1.5	-	-	-	1	1	1
11–16	156-14116-03-00	. NEEDLE	4D3-3	1	1	1	-		-
11-16-1	152-14116-15-00	. NEEDLE	4F15-2	-	-	-	1	1	1
		(Cont'd)							

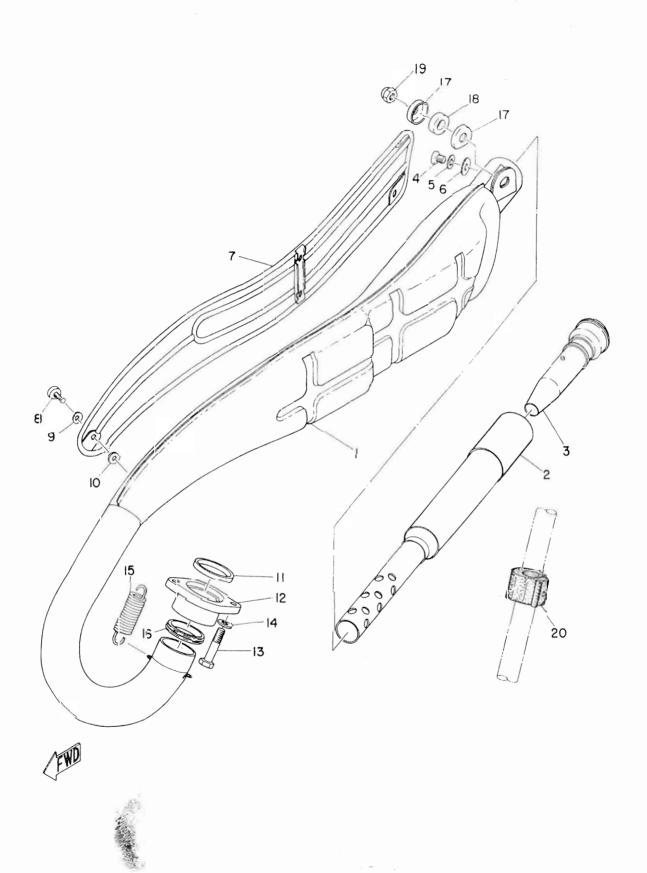
Fig. 11 CARBURETOR



CARBURETOR

Ref.				40	70	7.	, MX	MX	MX
No.	Part No.	Part Name	Remarks	69 AT 1A	70 AT1B	71 ATIC			
11-17	137-14137-00-00	. CLIP		1	1	1	1	1	1
11-18	246-14132-00-00	. STOPPER, cable		1	1	1	1	1	1
11–19	248-14131-00-00	. SPRING, throttle valve		1	1	1	1	1	1
11-20	802-14158-00-00	. TOP, mixing chamber		1	1	1	1	1	1
11-21	802-14161-00-00	. NUT, wire adjusting		1	1	1	1	1	1
11-22	127-14124-20-00	. SCREW, wire adjusting	20ℓ	1	1	1	1	1	1
11-23	802-14169-00-00	. CAP		1	1	1	1	1	1
11-24	137-14133-00-00	. SPRING, throttle stop		1	1	1	1	1	1
11-25	204-14122-00-00	. SCREW, throttle	-	1	1	1	1	1	1
11–26	127-14134-00-00	. SPRING, air adjusting		1	1	1	1	1	1
11-27	152-14123-00-00	. SCREW, air adjusting		1	1	1	1	1	1
11–28	132-14171-00-00	. PLUNGER, starter		1	1	1	1	1	1
11-29	156-14135-00-00	. SPRING, plunger		1	1	1	1	1	1
11-30	132-14179-00-00	. WASHER, starter lever		1	1	1	1	1	1
11–31	214–14175–00–00	. LEVER, starter		1	1	1	1	1	1
11-32	132-14174-00-00	. CAP, plunger		1	1	1	1	1	1
11-33	132-14173-00-00	. COVER, plunger cap		1	1	1.	1	1	1
11-34	985-03040-15-00	. SCREW, pan head		4	4	4	4	4	4
11–35	939-03041-00-00	. WASHER, spring		4	4	4	4	4	4
11–36	170-14178-00-00	. PLATE, starter lever		1	1	1	1	1	1
11_37	248-14147-00-00	. O-RING		1	1	1	1	1	1
11_38	137-14196-00-00	PIPE, overflow		1	1	1	1	1	1
11-39	972-01080-30-00	BOLT		2	2	2	2	2	2
11_40	929-03081-00-00	WASHER, spring		2	2	2	2	2	2
11-41	929-03082-00-00	WASHER, plain		2	2	2	2	2	2
11-42	248-13555-00-00	JOINT		1	1	1	1	1	1
11-43	248-13556-70-00	GASKET		1	1	1	1	1	1

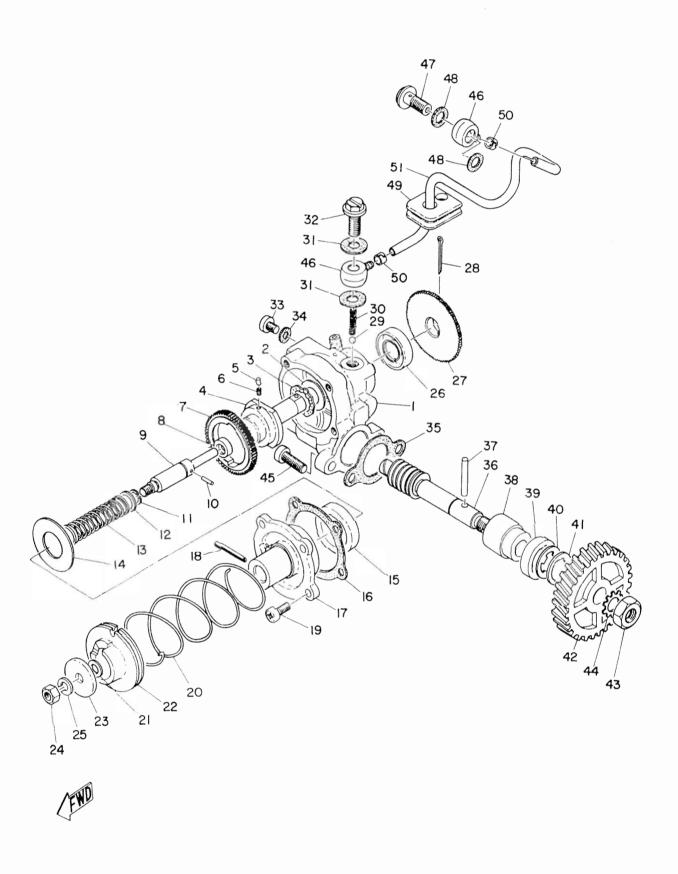
Fig. 12 MUFFLER



MUFFLER

NO.	Ref.	Part No.	Part Name	Remarks	69	70	71	l wx	мх	мх
12- 1-1 248-14610-70-00 EXHAUST PIPE ASS'Y (MX EXP. CHMBR) (Not shown) - - - 1 1 1 1 1 1 1	No.	Tart No.	1 art ivaine	Temarks	AT 1A	ATIB	ATIC	ATIA	ATIB	ATIC
(MX EXP. CHMBR) 1	12- 1	261-14610-30-00	EXHAUST PIPE ASS'Y		1	1	1	-	-	-
12- 3	12- 1-1	248-14610-70-00	EXHAUST PIPE ASS'Y (MX EXP. CHMBR)	(Not shown)	-	-	-	1	1	1
12- 4 925-03060-10-00 . SCREW, pan head 1 - - - - - 12- 4-1 911-01060-10-00 . SCREW, pan head - 1 1 - - 12- 5 929-03061-00-00 . WASHER, spring 1 1 1 1 - 12- 6 929-03062-00-00 . WASHER, plain 1 1 1 - - 12- 7 248-14718-30-00 PROTECTOR 1 - - - 12- 8 919-03060-12-00 SCREW, bind 5 5 5 5 - 12- 9 178-14766-00-00 WASHER, protector 5 5 5 5 - 12-10 214-14766-00-00 WASHER, protector 5 5 5 5 - 12-11 152-14613-00-00 GASKET, exhaust pipe 1 1 1 1 1 12-13 912-03060-20-00 BOLT 2 2 2 2 2 12-14 929-03061-00-00 WASHER, spring 2 2 2 2 2 12-15 214-14633-01-00 SPRING, hook 2 2 2 2 2 12-16 214-14633-00-00 GASKET 1 - - - 12-17 248-14794-00-00 GASKET 1 1 1 1 12-18 214-14763-02-00 SPACER 1 1 1 1 1 12-19 988-03087-00-00 NUT, crown 1 1 1 1 1 1 1 1 1	12- 2	214-14753-01-00	. SILENCER		1	1	1	-	-	-
12- 4-1 911-01060-10-00 . SCREW, pan head	12- 3	261-14752-30-00	. PIPE, outlet		1	1	1	-	-	-
12_ 5	12- 4	925-03060-10-00	. SCREW, pan head		1	-	-	-	-	-
12-6 929-03062-00-00 . WASHER, plain 1 1 1 1 -	12- 4-1	911-01060-10-00	. SCREW, pan head		-	1	1	-	-	-
12- 7	12- 5	929-03061-00-00	. WASHER, spring		1	1	1	-	-	-
12- 7-1 248-14766-00-00 PROTECTOR	12- 6	929-03062-00-00	. WASHER, plain		1	1	!	-	-	-
12-8	12- 7	248-14718-30-00	PROTECTOR		1	-	-	-	-	-
12- 9 178-14766-00-00 WASHER, protector 5 5 5 5 - - 12-10 214-14766-00-00 WASHER, protector 5 5 5 5 - - 12-11 152-14613-00-00 GASKET, exhaust pipe 1<	12- 7-1	248-14766-00-00	PROTECTOR		-	1	1	-	-	-
12-10	12- 8	919-03060-12-00	SCREW, bind		5	5	5	-	_	-
12-11 152-14613-00-00 GASKET, exhaust pipe 1 1 1 1 1 1 1 1 1	12- 9	178_14766_00_00	WASHER, protector	,	5	5	5	-	_	_
12-12 248-14612-30-00 NUT, ring 1	12-10	214-14766-00-00	WASHER, protector		5	5	5	-	-	-
12-13 912-03060-20-00 BOLT 12-14 929-03061-00-00 WASHER, spring 12-15 214-14683-01-00 SPRING, hook 12-16 214-14623-00-00 GASKET 12-16-1 248-14623-00-00 GASKET 12-17 248-14794-00-00 PLATE, muffler 12-18 214-14763-02-00 SPACER 12-19 988-03087-00-00 NUT, crown	12-11	152-14613-00-00	GASKET, exhaust pipe		1	1	1	1	1	1
12-14 929-03061-00-00 WASHER, spring 2 2 2 2 12-15 214-14683-01-00 SPRING, hook 2 2 2 2 2 12-16 214-14623-00-00 GASKET 1 - - - - 12-16-1 248-14623-00-00 GASKET - 1 1 1 1 12-17 248-14794-00-00 PLATE, muffler 2 2 2 2 2 12-18 214-14763-02-00 SPACER 1 1 1 1 1 1 12-19 988-03087-00-00 NUT, crown 1 1 1 1 1 1	12-12	248-14612-30-00	NUT, ring		1	1	1	1	1	1
12-15 214-14683-01-00 SPRING, hook 2 2 2 2 12-16 214-14623-00-00 GASKET 1 - - - - 12-16-1 248-14623-00-00 GASKET - 1 1 1 1 12-17 248-14794-00-00 PLATE, muffler 2 2 2 2 2 12-18 214-14763-02-00 SPACER 1 1 1 1 1 1 12-19 988-03087-00-00 NUT, crown 1 1 1 1 1 1	12-13	912-03060-20-00	BOLT		2	2	2	2	2	2
12-16 214-14623-00-00 GASKET 1 -	12-14	929-03061-00-00	WASHER, spring		2	2	2	2	2	2
12-16-1 248-14623-00-00 GASKET - 1 1 1 12-17 248-14794-00-00 PLATE, muffler 2 2 2 2 2 12-18 214-14763-02-00 SPACER 1 1 1 1 1 12-19 988-03087-00-00 NUT, crown 1 1 1 1 1	12-15	214-14683-01-00	SPRING, hook		2	2	2	2	2	2
12-17	12-16	214-14623-00-00	GASKET		1		-	-	-	-
12-18 214-14763-02-00 SPACER 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12-16-1	248-14623-00-00	GASKET		-	1	1	1	1	1
12-19 988-03087-00-00 NUT, crown 1 1 1 1 1	12-17	248-14794-00-00	PLATE, muffler		2	2	2	2	2	2
	12-18	214-14763-02-00	SPACER		1	1	1	1	1	1
12-20 248-14747-01-00 DAMPER, muffler	12–19	988-03087-00-00	NUT, crown		1	1	1	1	1	1
	12-20	248-14747-01-00	DAMPER, muffler		1	1	1	1	1	1

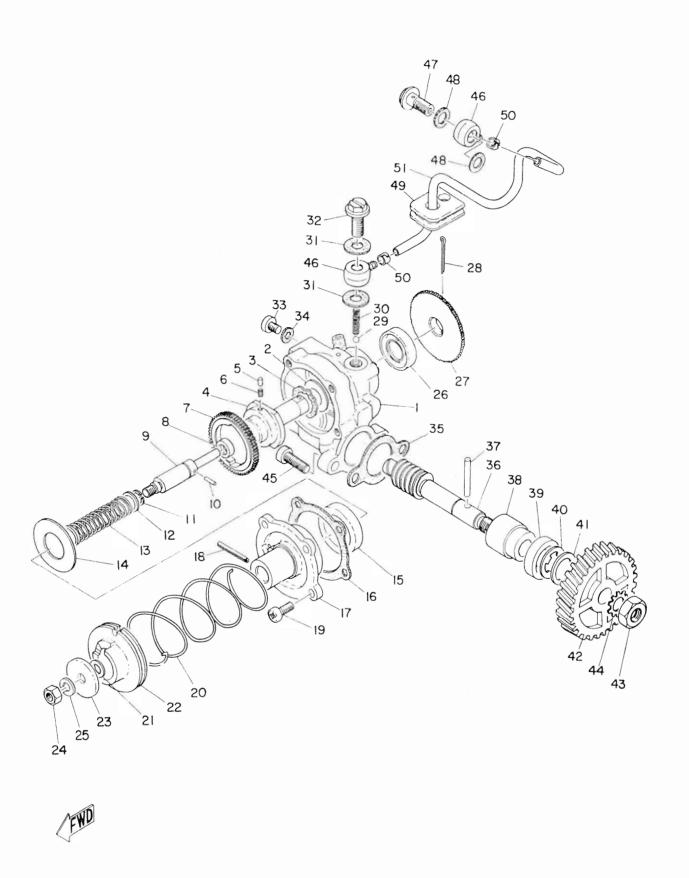
Fig. 13 OIL PUMP



OIL PUMP

Ref. No.	Part No.	Part Name	Remarks	69 AT 1A	70 AT1B	71 AT1C	MX AT1A	MX AT1B	MX AT1C
13- 0-1	214-13101-02-00	OIL PUMP ASS'Y	(ISO)	1	1	1	1	1	1
13- 1	214-13110-01-00	.PUMP CASE ASS'Y	(SO)	1	1	1	1	1	1
13- 2	137-13148-00-00	. PLATE, cam thrust	10.2-16.5-0.3	1	1	1	1	1	1
13- 3	137-13129-00-00	. WASHER, wave		1	1	1	1	1	1
13- 4	214-13120-00-00	. DISTRIBUTOR ASS'Y		1	1	1	1	1	1
13- 5	936-01040-29-00	. PIN, dowel	2-3.5	2	2	2	2	2	2
13- 6	137-13125-00-00	. SPRING, pin return		2	2	2	2	2	2
13- 7	115_13124_60_00	. GEAR, worm wheel	55T	1	1	1	1	1	1
13_ 8	931-04060-21-00	. OIL SEAL	SO-5.5-9-3	1	1	1	1	1	1
13- 9	214-13131-02-00	. PLUNGER	(ISO)	1	1	1	1	1	1
13-10	936-03120-30-00	. PIN, plunger	2.5-11.5	1	1	1	1	1	1
13–11	934-40080-01-00	. CIRCLIP	8ϕ	1	1	1	1	1	1
13-12	137-13134-00-00	. SEAT, spring	8.2-10.5-0.5	1	1	1	1	1	1
13-13	137-13135-00-00	. SPRING, plunger return		1	1	1	1	1	1
13–14	137-13127-00-00	. PLATE, worm wheel	14.5-28.5-0.5	1	1	1	1	1	1
13-15	931-04140-04-00	. OIL SEAL	SO14-25-5	1	1	1	1	1	1
13-16	137-13142-00-00	. GASKET, pump case cover		1	1	1	1	1	1
13-17	137-13141-00-00	. COVER, pump case		1	1	1	1	1	1
13-18	916-08200-10-00	. PIN, spring		1	1	1	1	1	1
13-19	985-03040-10-00	. SCREW, pan head	(ISO)	4	4	4	4	4	4
13-20	156-13145-00-00	. SPRING, adjust pulley		1	1	1	1	1	1
13-21	137-13137-00-00	. SHIM, plunger	5.8-10-0.1	UR	UR	UR	UR	UR	UR
13-22	168-13144-00-00	. PULLEY, adjusting		1	1	1	1	1	1
13-23	137-13138-01-00	. PLATE, adjusting		1	1	1	1	1	1
13-24	988-01051-00-00	. NUT	150	1	1	7	1	1	1
13-25	929-03051-00-00	. WASHER, spring		1	1	1	1	1	1
13–26	931-01100-01-00	. OIL SEAL	S-10-21-5	1	1	1	1	1	1
13-27	137_13128_00_00	. PLATE, starter		1	1	1	1	1	1
13-28	914-01120-18-00	. PIN, cotter		1	1	1	1	1	1
13–29	935-05320-02-00	. BALL	5/32''	1	1	1	1	1	1
		(Cont'd)							

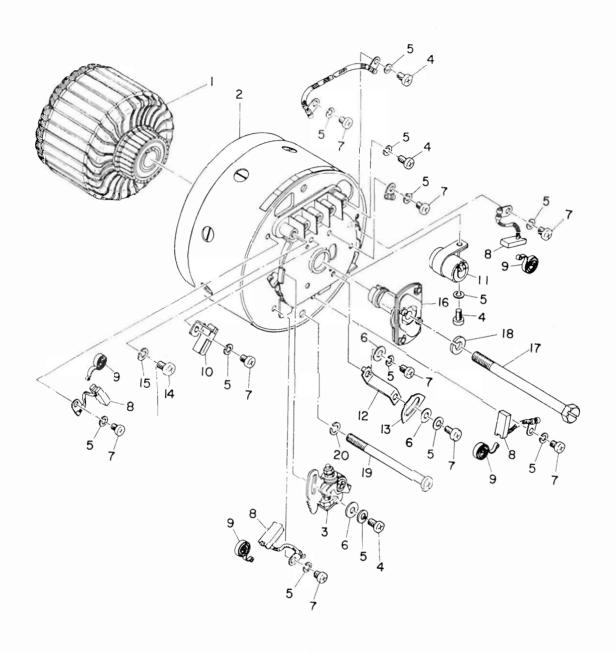
Fig. 13 OIL PUMP



OIL PUMP

Ref.	Part No.	Part Name	Remarks	69 AT 1A	70 AT1B	71 ATIC	MX	MX AT1B	MX AT1C
13-30	137-13169-00-00	. SPRING, check ball		1	1	1	1	1	1
13-31	137-13167-00-00	. GASKET, banjo bolt	6-13-0.5	2	2	2	2	2	2
13-32	137-13165-00-00	. BOLT, banjo		1	1	1	1	1	1
13-33	985-01040-05-00	. SCREW, pan head	180	1	1	1	1	1	1
13-34	137-13187-00-00	. GASKET, breather	4.2-8.5-0.5	1	1	1	1	1	1
13-35	126-13116-00-00	GASKET, pump case		11	1	1	1	1	1
13-36	214-13175-01-00	SHAFT, worm		1	1	1	1	1	1
13–37	936-03220-28-00	PIN, dowel	3–22	1	1	1	1	1	1
13-38	137-13176-00-00	METAL, worm shaft outer		1	1	1	1	1	1
13-39	931-01100-02-00	OIL SEAL	\$10-22-7	1	i		1	1	1
13-40	934-30080-06-00	CIRCLIP	E-8	1	-	-	-	_	_
13-40-1	934-30080-07-00	CIRCLIP		_	1	1	1	1	1
13-41	102-18138-00-00	WASHER	10.2-24-1	1	1	1	1	1	1
13-42	248-13178-00-00	GEAR, pump drive		1	1	1	1	1	1
13-43	988-03083-00-00	NUT	150	1	1	1	1	1	1
13-44	929_01084_00_00	WASHER, tooth		1]	1	1	1	1
13-45	985-03050-15-00	SCREW, pan head	150	2	2	2	2	2	2
13-46	214-13162-00-00	BANJO		2	2	2	2	2	2
13-47	137-13165-00-00	BOLT, banjo 2		1	1	1	1	1	1
13-48	137-13167-00-00	GASKET, banjo bolt	6-13-0.5	2	2	2	2	2	2
13-49	248-13174-00-00	HOLDER, oil pipe		1	1	1	1	1	1
13-50	214-13164-00-00	CLIP, delivery pipe		2	2	2	2	2	2
13-51	214-13161-01-00	PIPE, delivery		1	1	1	1	1	1
	NOTE: Most internal pu shown for inform	mp parts N/A in U.S.A. ation only.			The commence was the control of the				

Fig. 14 STARTER GENERATOR - ENDUROS

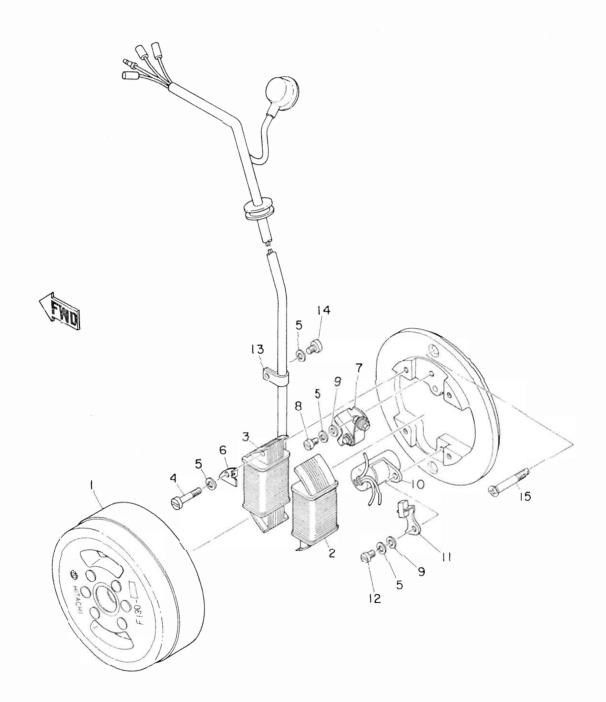




STARTER GENERATOR

14- 0-1 261-81100-00-00 STARTER GENERATOR ASS'Y 150 1 1 1 1 1 1 1 1 1	MX MX ATIB ATIO
14-2 261-81110-10-00 . STATOR ASS'Y	
14-3 132-81221-10-00 CONTACT BREAKER ASS'Y (S) 1 1 1 14-4 985-01040-08-00 SCREW, pan head (S) 7 7 7 14-5 929-03041-00-00 WASHER, spring 15 15 15 15 14-6 929-01042-00-00 WASHER, plain 3 3 3 3 14-7 985-01040-05-00 SCREW, pan head (S) 8 8 8 14-8 101-81111-10-00 BRUSH 4 4 4 14-9 141-81113-10-00 SPRING, brush 4 4 4 14-10 132-81231-10-00 CONDENSER 1 1 1 14-11 148-81126-10-00 FIXTURE, timing plate (S) 1 1 1 14-12 199-81133-10-00 PLATE, timing 1 1 1 1 14-14 985-03050-08-00 SCREW, pan head (S) 1 1 1 14-15 929-03051-00-00 WASHER, spring 1 1 1 1	
14- 4 985-01040-08-00 SCREW, pan head ISO 7 7 7 14- 5 929-03041-00-00 WASHER, spring 15 15 15 14- 6 929-01042-00-00 WASHER, plain 3 3 3 14- 7 985-01040-05-00 SCREW, pan head ISO 8 8 8 8 14- 8 101-81111-10-00 BRUSH 4 4 4 14- 9 141-81113-10-00 SPRING, brush 4 4 4 14-10 132-81231-10-00 CONDENSER 1 1 1 14-11 148-81126-10-00 CONDENSER 1 1 1 14-12 199-81133-10-00 FIXTURE, timing plate ISO 1 1 1 1 14-13 133-81132-10-00 PLATE, timing 1 1 1 14-14 985-03050-08-00 SCREW, pan head ISO 1 1 1 1 14-15 929-03051-00-00 WASHER, spring 1 1 1 1 14-16 173-81153-10-00 GOVERNOR ASS'Y ISO 1 1 1 1 1 14-18 929-03081-00-00 WASHER, spring 1 1 1 1 1 1 1 14-19 261-81135-10-00 SCREW, stator	
14- 5 929-03041-00-00 WASHER, spring 15 15 15 14- 6 929-01042-00-00 WASHER, plain 3 3 3 14- 7 985-01040-05-00 SCREW, pan head 50 8 8 8 14- 8 101-81111-10-00 BRUSH 4 4 4 4 14- 9 141-81113-10-00 SPRING, brush 4 4 4 14-10 132-81231-10-00 CONDENSER 1 1 1 14-11 148-81126-10-00 FIXTURE, timing plate 50 1 1 1 14-12 199-81133-10-00 PLATE, timing 1 1 1 1 14-13 133-81132-10-00 SCREW, pan head 50 1 1 1 14-14 985-03050-08-00 SCREW, pan head 50 1 1 1 14-15 929-03051-00-00 WASHER, spring 1 1 1 14-16 173-81153-10-00 BRUSH 1 1 1 14-19 261-81135-10-00 <	
14- 6 929-01042-00-00 WASHER, plain 3 3 3 14- 7 985-01040-05-00 SCREW, pan head 3 8 8 14- 8 101-81111-10-00 BRUSH 4 4 4 14- 9 141-81113-10-00 SPRING, brush 4 4 4 14-10 132-81231-10-00 LUBRICATOR 1 1 1 14-11 148-81126-10-00 CONDENSER 1 1 1 14-12 199-81133-10-00 FIXTURE, timing plate ISD 1 1 1 1 14-13 133-81132-10-00 PLATE, timing 1 1 1 1 1 14-14 985-03050-08-00 SCREW, pan head ISD 1 1 1 1 14-15 929-03051-00-00 WASHER, spring 1 1 1 1 1 14-16 173-81153-10-00 GOVERNOR ASS'Y ISD 1 1 1 1 14-17 148-81152-10-00 BRUSH 1 1 1 1 1 14-18 929-03081-00-00 WASHER, spring 1 1 1 1 1 14-19 261-81135-10-00 SCREW, stator ISD 2 2 2 2	
14- 7 985-01040-05-00 SCREW, pan head 14- 8 101-81111-10-00 BRUSH 4 4 4 14- 9 141-81113-10-00 SPRING, brush 4 4 4 14-10 132-81231-10-00 LUBRICATOR 1 1 1 14-11 148-81126-10-00 CONDENSER 1 1 1 14-12 199-81133-10-00 FIXTURE, timing plate ISD 1 1 1 14-13 133-81132-10-00 PLATE, timing 1 1 1 1 14-14 985-03050-08-00 SCREW, pan head ISD 1 1 1 14-15 929-03051-00-00 WASHER, spring 1 1 1 1 14-17 148-81152-10-00 . BOLT 1 1 1 1 1 14-18 929-03081-00-00 . WASHER, spring 1 <td< td=""><td></td></td<>	
14-8 101-81111-10-00 BRUSH 4 4 4 14-9 141-81113-10-00 SPRING, brush 4 4 4 14-10 132-81231-10-00 LUBRICATOR 1 1 1 14-11 148-81126-10-00 CONDENSER 1 1 1 14-12 199-81133-10-00 FIXTURE, timing plate ISD 1 1 1 14-13 133-81132-10-00 PLATE, timing Image: Control of the plane	
14- 9 141-81113-10-00 SPRING, brush 4 4 4 14-10 132-81231-10-00 LUBRICATOR 1 1 1 14-11 148-81126-10-00 CONDENSER 1 1 1 14-12 199-81133-10-00 FIXTURE, timing plate 1 1 1 14-13 133-81132-10-00 PLATE, timing 1 1 1 14-14 985-03050-08-00 SCREW, pan head 1 1 1 14-15 929-03051-00-00 WASHER, spring 1 1 1 14-16 173-81153-10-00 . GOVERNOR ASS'Y 1 1 1 14-17 148-81152-10-00 . BOLT 1 1 1 14-18 929-03081-00-00 . WASHER, spring 1 1 1 14-19 261-81135-10-00 . SCREW, stator 1SD 2 2 2	
14-10 132-81231-10-00 LUBRICATOR 1	
14-11 148-81126-10-00 CONDENSER 1	
14-12 199-81133-10-00 FIXTURE, timing plate ISO 1 1 1 14-13 133-81132-10-00 PLATE, timing 1 1 1 1 14-14 985-03050-08-00 SCREW, pan head ISO 1 1 1 14-15 929-03051-00-00 . WASHER, spring 1 1 1 14-16 173-81153-10-00 . GOVERNOR ASS'Y ISO 1 1 1 14-17 148-81152-10-00 . BOLT 1 1 1 1 14-18 929-03081-00-00 . WASHER, spring 1 1 1 1 14-19 261-81135-10-00 . SCREW, stator ISO 2 2 2 2	
14-13 133-81132-10-00 PLATE, timing 1	
14-14 985-03050-08-00 SCREW, pan head Image: SCREW, pan head Image: SCREW, pan head Image: SCREW, pan head Image: SCREW, pan head Image: SCREW, pan head Image: SCREW, pan head Image: SCREW, pan head Image: SCREW, pan head Image: SCREW, pan head Image: SCREW, pan head Image: SCREW pan head	
14-15 929-03051-00-00 WASHER, spring 1 I	
14-16 173-81153-10-00 . GOVERNOR ASS'Y ISO 1 1 1 14-17 148-81152-10-00 . BOLT 1 1 1 1 14-18 929-03081-00-00 . WASHER, spring 1 1 1 1 14-19 261-81135-10-00 . SCREW, stator ISO 2 2 2 2	
14-17 148-81152-10-00 . BOLT 1 1 1 14-18 929-03081-00-00 . WASHER, spring 1 1 1 1 14-19 261-81135-10-00 . SCREW, stator ISO 2 2 2	
14-18 929-03081-00-00 . WASHER, spring 1 1 1 14-19 261-81135-10-00 . SCREW, stator 1 2 2 2	
14-19 261-81135-10-00 . SCREW, stator (S0) 2 2 2	
14-20 929-03051-00-00 . WASHER, spring 2 2 2	

Fig. 15 FLYWHEEL MAGNETO **MOTOCROSS**



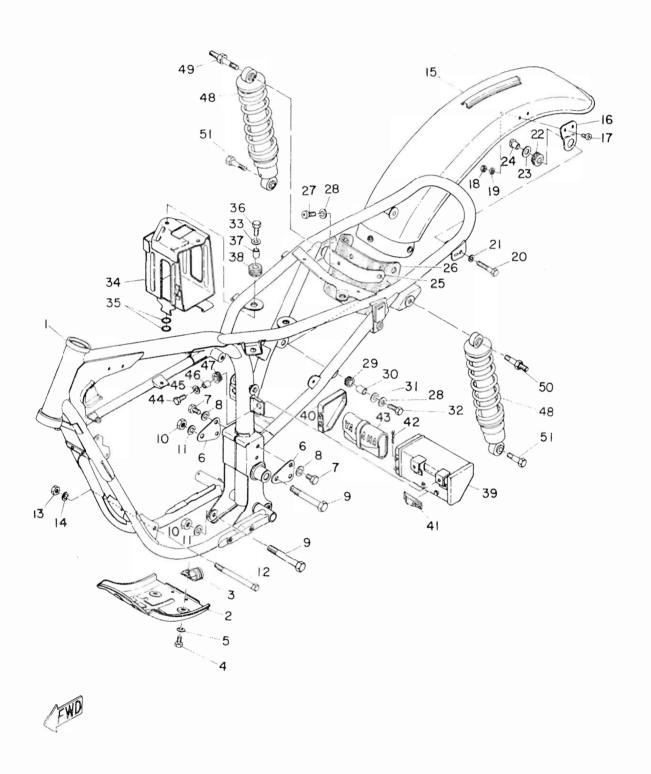
FLYWHEEL MAGNETO

Ref.	Part No.	Part Name	Remarks	69 70 ATIA ATIB	71 ATIC	MX AT1A	MX AT1B	MX AT1C
15- 0-1	248-81300-10-00	FLYWHEEL MAGNETO ASS'Y	(ISO)			1	1	1
15- 1	248-81350-10-00	. ROTOR ASS'Y				1	1	1
.15- 2	185-81312-10-00	. COIL, source				1	1	1
15- 3	248-81313-10-00	. COIL, lighting				1	1	1
15- 4	110-81348-20-00	. SCREW, pan head	4-25			-	4	-
15- 4-1	985-01040-25-00	. SCREW, pan head				4	_	4
15- 5	929-03041-00-00	. WASHER, spring				7	7	7
15- 6	185-81332-10-00	. PLATE, timing				1	1	1
15- 7	207-81321-10-00	. CONTACT:BREAKER ASS'Y				1	1	1
15 8	110-81347-20-00	. SCREW, cylinder head	4-12 (50)		1	-	1	-
15- 8-1	985-01040-12-00	. SCREW, cylinder head				1	-	1
15- 9	929-01041-00-00	. WASHER, plain				1	1	1
15–10	207-81326-10-00	. CONDENSER				1	1	1
15-11	207-81331-10-00	. LUBRICATOR				1	1	1
15–12	985-03040-10-00	. SCREW, pan head	(180)			1	1	1
15–13	109-81328-10-00	. CLAMP, lead				1	Ţ	1
15-14	985-01040-08-00	. SCREW, pan head	(S)			1	1	1
15-15	926-03060-12-00	SCREW, flat head				2	2	2
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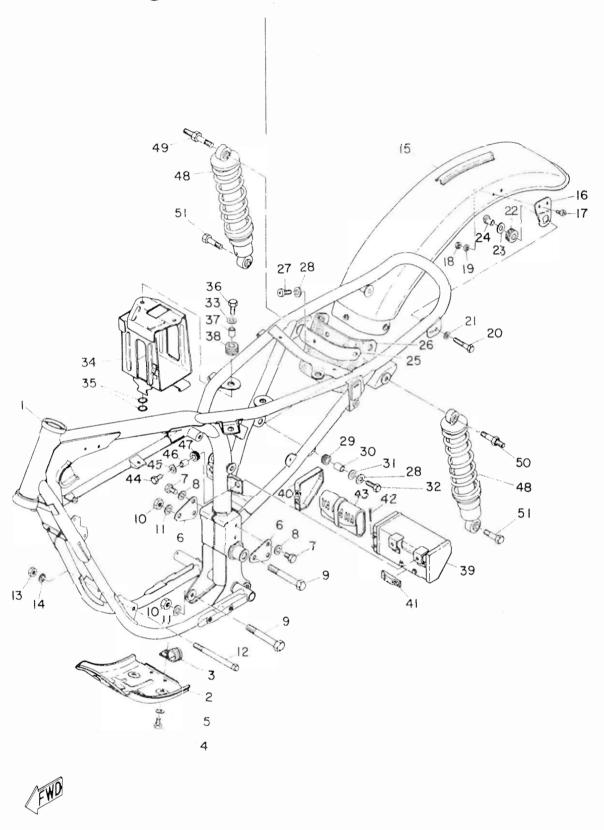
Fig. 16 FRAME & REAR FENDER



FRAME & REAR FENDER

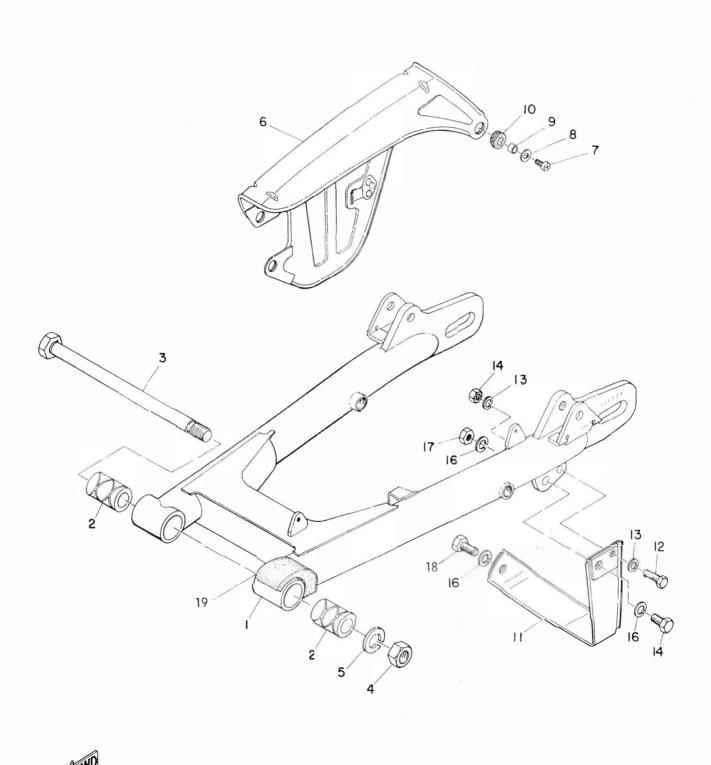
Ref. No.	Part No.	Part Name	Remarks	69 AT1A	70 AT1B	71 AT1C	MX AT1A	MX AT1B	MX AT1C
16- 1	261-21110-00-33	FRAME COMP.	(SO)	1	1	-	1	1	_
16- 1-1	261-21110-01-35	FRAME COMP.		-	1	1	-	1	1
16- 2	248-21471-00-33	PROTECTOR, engine		1	1	1	1	1	1
16- 3	248-21433-00-33	BRACKET, protector	•	4	4	4	4	4	4
16- 4	912-04060-12-00	BOLT		4	4	4	4	4	4
16- 5	929-03061-00-00	WASHER, spring		1	1	1	1	1	1
16- 6	248-21315-00-33	STAY, engine rear upper		2	2	2	2	2	2
16- 7	971-03080-15-00	BOLT	(ISO)	4	4	4	4	4	4
16- 8	929-03081-00-00	WASHER, spring		4	4	4	4	4	4
16- 9	911-01100-90-00	BOLT		2	2	2	2	2	2
16-10	928-03102-00-00	NUT		2	2	2	2	2	2
16-11	929-03101-00-00	WASHER, spring		2	2	2	2	2	2.
16-12	971-01081-10-00	BOLT	180	1	1	1	1	1	1
16-13	988-03081-00-00	NUT	(ISO)	1	1	1	1	1	1
16-14	929-03081-00-00	WASHER, spring		1	1	1	1	1	1
16-15	248-21610-00-35	REAR FENDER COMP.		1	1	-	1	1	-
16-15-1	261-21610-00-35	REAR FENDER COMP.	·	-	_	1	-		1
16–16	248-21613-00-35	STAY, fender 1		2	2	2	2	2	2
16-17	925-03060-12-00	SCREW, pan head		4	4	4	4	4	4
16-18	928-03061-00-00	NUT		4	4	4	4	4	4
16–19	929-03061-00-00	WASHER, spring		4	4	4	4	4	4
16-20	972-03080-45-00	BOLT	(ISO)	2	2	2	2	2	2
16-21	929-03081-00-00	WASHER, spring		2	2	2	2	2	2
16–22	168-21638-00-00	DAMPER, front		2	2	2	2	2	2
16-23	122-24746-00-00	WASHER, special	12.5-27-3.2	2	2	2	12	2	2
16-24	248-21635-00-00	NUT, rear fender		2	2	2	2	2	2
16-25	248-21622-00-35	BAND, guard		1	1	1	1	1	1
16-26	248-21629-00-00	GUARD, mad front		1	1	1	1	1	1
16-27	925-03060-12-00	SCREW, pan head		1	1	1	1	1	1
16-28	929-03061-00-00	WASHER, spring		3		-	-	-	-
		(Cont'd)						3	

Fig. 16 FRAME & REAR FENDER



No.	a uit ivo.	1 art Ivaille	Remarks	ATTA	ATIB	ATIC	ATIA	ATIB	ATIC
16-28-1	929-03062-00-00	WASHER, spring		-	3	3	3	3	3
16-29	214-21717-00-00	DAMPER, battery box		2	2	2	2	2	2
16-30	214-21633-00-00	COLLAR, fender mount		2	2	2	2	2	2
16-31	116-28324-00-00	WASHER, leg shield	6.5-20-1.6	2	2	2	2	2	2
16-32	911-01060-25-00	BOLT		2	2	2	2	2	2
16-33 1	929 03061 00 00	WASHER, apring		2				_	
16-33-2	929-03062-00-00	WASHER, spring		_	2	2	_	_	_
16-34	261-21240-00-33	BATTERY BOX COMP.		1	1	1	Market	_	_
16-35	932-10120-14-00	O-RING	2.4-11.4	2	2	2	_	-	-
16-36	911-01060-25-00	BOLT		2	2	2	-	-	-
16-37	214-21633-00-00	COLLAR, fender mount 1		2	2	2	_	_	_
16-38	248-21717-00-00	DAMPER, battery box 1		2	2	2	-	_	-
16-39	248-21170-00-33	TOOL BOX COMP.		1	1	1	_	_	_
16-40	248-21399-00-33	CAP, tool box		1	1	1	_	-	-
16-41	248-21746-00-00	DAMPER, tool box		1	1	1	-		-
16-42	914-02250-30-00	PIN, cotter		1	1	1	-	_	-
16-43	248-28100-00-00	TOOL ASS'Y		1	1	1	1	1	1
16-44	912-03060-20-00	BOLT		2	2	2	-		-
16-45	116-28324-00-00	WASHER, leg shield	6.5-20-1.6	2	2	2	-	-	-
16–46	214-21633-00-00	COLLAR, fender mount 1		2	2	2	-	-	-
16-47	214-21717-00-00	DAMPER, battery box		2	2	2	_	_	_
16-48	214-22210-90-00	REAR CUSHION ASS'Y		2	2	_	2	_	-
16-48-1	248-22210-20-00	REAR CUSHION ASS'Y			_	_	_	2	-
16-48-2	291-22210-70-00	REAR CUSHION ASS'Y		-	_	2	-	_	2
16-49	248-22241-00-00	BOL 1, rear cushio		1	1	1	ı	1	1
16-50	261-22242-00-00	BOLT, rear cushion		1	1	1	-	_	_
16-50-1	214-22241-00-00	BOLT, rear cushion		-	_	-	1	1	1
16-51	214-22242-00-00	BOLT, rear cushion		2	2	2	2	2	2

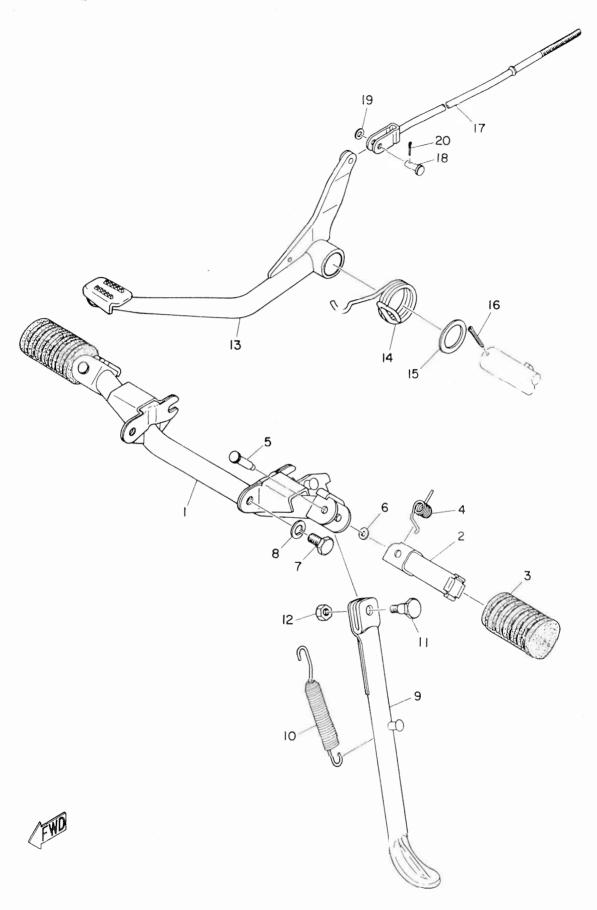
Fig. 17 REAR ARM & CHAIN CASE



REAR ARM & CHAIN CASE

17- 3 248-22141-00-00 SHAFT, pivot 1 <	11 1 1		70 AT1B	69 AT 1A	Remarks	Part Name	Part No.	Ref. No.
17- 3 248-22141-00-00 SHAFT, pivot 1 <	1 1 1	1	1	1	(ISO)	REAR ARM COMP.	248-22110-00-33	17- 1
17- 4 988-01141-00-00 NUT Image: square squar	2 2 2	2	2	2		BUSHING, rear arm	174-22123-00-00	17- 2
17-5 929-01141-00-00 WASHER, spring 1	1 1 1	1	1	1		SHAFT, pivot	248-22141-00-00	17- 3
17- 6 248-22311-00-33 CHAIN CASE 1 1 1 17- 7 985-01050-10-00 SCREW, pan head 3 3 3 17- 8 136-22316-00-00 WASHER, chain case 3 3 3 17- 9 214-22317-00-00 SPACER, chain case 3 3 3 17-10 141-82596-00-00 GROMMET 3 3 17-11 248-22318-00-33 GUARD, chain 1 1 1 17-12 912-03060-20-00 BOLT 1 1 1 17-13 929-03061-00-00 WASHER, spring 1 1 1 17-14 928-03061-00-00 NUT 1 1 - -	1 1 1	1	1	1	(S0)	NUT	988-01141-00-00	17- 4
17- 7 985-01050-10-00 SCREW, pan head 17- 8 136-22316-00-00 WASHER, chain case 17- 9 214-22317-00-00 SPACER, chain case 17-10 141-82596-00-00 GROMMET 17-11 248-22318-00-33 GUARD, chain 17-12 912-03060-20-00 BOLT 17-13 929-03061-00-00 WASHER, spring 17-14 928-03061-00-00 NUT		1	1	1		WASHER, spring	929-01141-00-00	17- 5
17- 8 136-22316-00-00 WASHER, chain case 3 3 17- 9 214-22317-00-00 SPACER, chain case 3 3 17-10 141-82596-00-00 GROMMET 3 3 17-11 248-22318-00-33 GUARD, chain 1 1 1 17-12 912-03060-20-00 BOLT 1 1 1 17-13 929-03061-00-00 WASHER, spring 1 1 1 1 17-14 928-03061-00-00 NUT 1 - -	1 1 1	1	1	1		CHAIN CASE	248-22311-00-33	17- 6
17-9 214-22317-00-00 SPACER, chain case 3 3 3 17-10 141-82596-00-00 GROMMET 3 3 3 17-11 248-22318-00-33 GUARD, chain 1 1 1 1 17-12 912-03060-20-00 BOLT 1 1 1 1 17-13 929-03061-00-00 WASHER, spring 1 1 1 1 17-14 928-03061-00-00 NUT 1 - -	3 3 3	3	3	3	(ISO)	SCREW, pan head	985-01050-10-00	17 7
17-10 141-82596-00-00 GROMMET 3 3 17-11 248-22318-00-33 GUARD, chain 1 1 1 17-12 912-03060-20-00 BOLT 1 1 1 17-13 929-03061-00-00 WASHER, spring 1 1 1 17-14 928-03061-00-00 NUT 1 - -	3 3 3	3	3	3		WASHER, chain case	136-22316-00-00	17 8
17-11	3 3 3	3	3	3		SPACER, chain case	214-22317-00-00	17- 9
17-12 912-03060-20-00 BOLT 1 1 1 1 1 1 1 1 1	3 3 3	3	3	3		GROMMET	141-82596-00-00	17–10
17-13 929-03061-00-00 WASHER, spring 1 1 1 1 1 1 1 1 1	1 1 1	1	1	1		GUARD, chain	248-22318-00-33	17–11
17-14 928-03061-00-00 NUT 1 - -	1 1 1	1	1	1		BOLT	912-03060-20-00	17–12
	1 1 1	1	1	1		WASHER, spring	929-03061-00-00	17-13
	- - - -	-	-	1		NUT	928-03061-00-00	17-14
17-15 972-03080-15-00 BOLT (ISI) 1 1 1		1	1	1	(SO)	BOLT	972-03080-15-00	17–15
17-16 929-03081-00-00 WASHER, spring 2 2 2	2 2 2	2	2	2		WASHER, spring	929-03081-00-00	17–16
17_17 988_03081_00_00 NUT	. _ _ _	-	-	1	(150)	NUT	988-03081-00-00	17–17
17_18 972_03080_20_00 BOLT ISO 1 1 1	1 1 1 1	1	1	1	(ISO)	BOLT	972-03080-20-00	17–18
17-19 248-22151-00-00 SEAL, guard 1 1 1		1	1	1		SEAL, guard	248-22151-00-00	17–19
			-					
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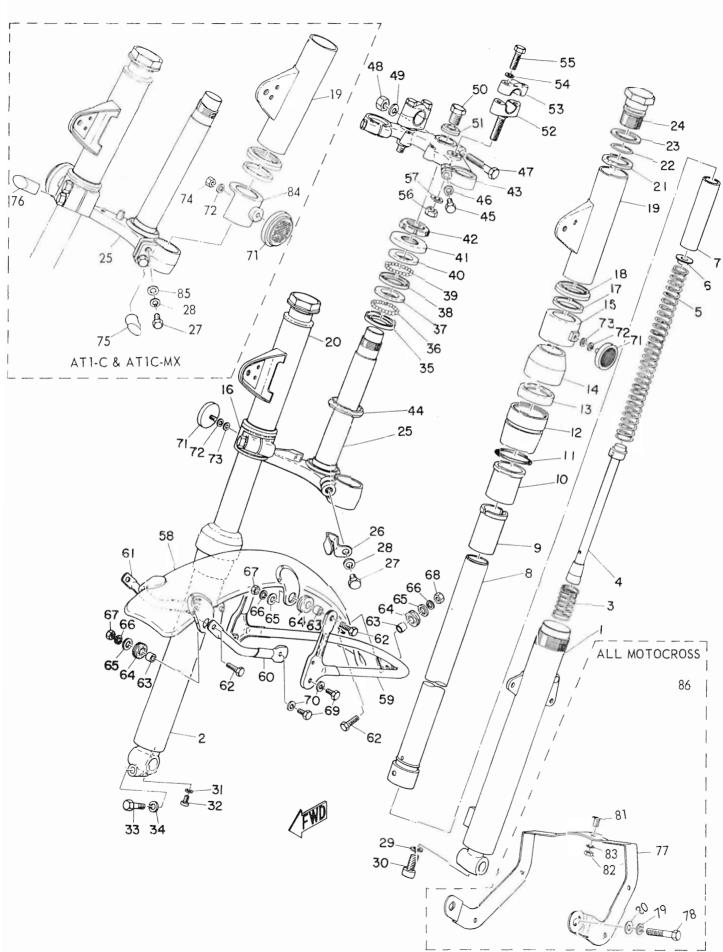
Fig. 18 STAND, FOOT REST & REAR BRAKE PEDAL



STAND, FOOT REST & REAR BRAKE PEDAL

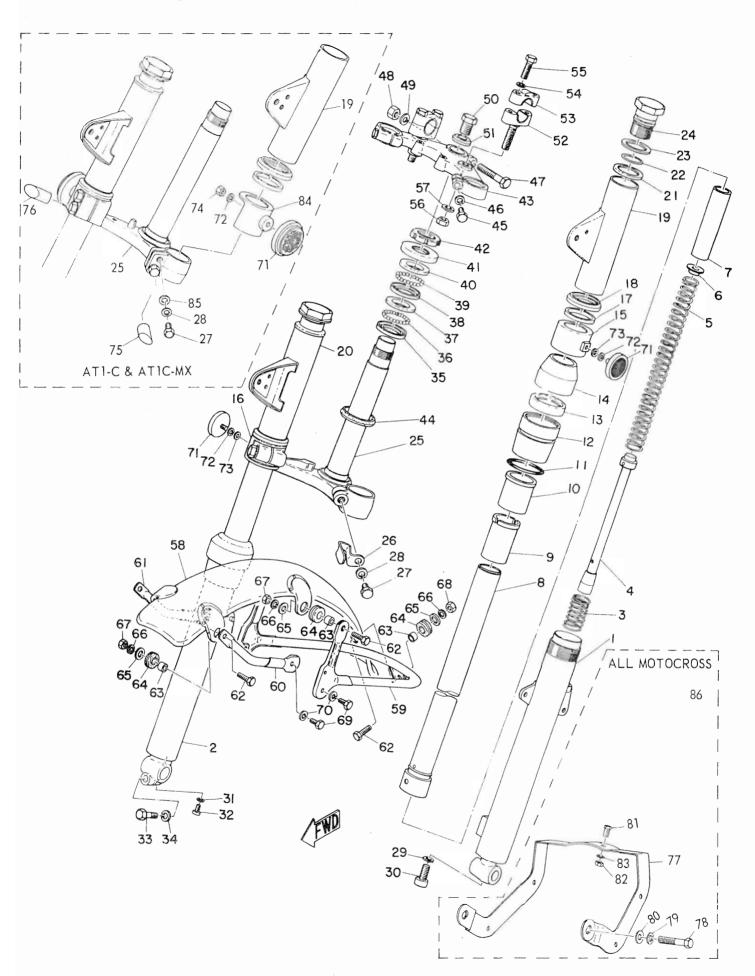
Ref. No.	Part No.	Part Name	Remarks	69 AT 1A	70 AT1B	71 AT1C	MX AT1A	MX AT1B	MX AT1C
18- 1	261-27411-00-33	FOOT REST		1	1	1	1	1	1
18- 2	214-27421-00-00	FOOT REST		2	2	2	2	2	2
18- 3	214-27413-00-00	COVER, foot rest		2	2	2	2	2	2
18- 4	214-27426-00-00	SPRING, return		2	2	2	2	2	2
18- 5	214-27418-00-00	PIN, clevis		2	2	2	2	2	2
18- 6	214-27417-00-00	WASHER, special	6.5-12-2	2	2	2	2	2	2
18 7	912-02200-18-00	BOLT		2	2	2	2	2	2
18 8	929-03101-00-00	WASHER, spring		2	2	2	2	2	2
18- 9	248-27311-00-33	STAND, side		1	1	1	1	1	1
18-10	214-27316-00-00	SPRING		1	1	1	1	1	1
18-11	137-27317-00-00	BOLT		1	1	1	1	1	1
18-12	988-03083-00-00	NUT	150	1	1	1	1	1	1
18-13	248-27211-00-33	PEDAL, brake		1	1	1	1	1	1
18-14	248-27216-00-00	SPRING, brake pedal		1	1	1	1	1	1
18-15	248-27226-00-00	WASHER, brake shaft	25-34-1.6	1	1	1	1	1	1
18-16	914-01400-35-00	PIN, cotter		1	1	1	1	1	1
18-17	248-27231-00-00	ROD, brake		1	1	1	1	1	1
18-18	248-27228-00-00	PIN, link joint		1	1	1	1	1	1
18-19	929-03062-00-00	WASHER, plain		1	1	1	1	1	1
18-20	914-01250-15-00	PIN, cotter		1	1	1	1	1	1

Fig. 19 FRONT FORK & FRONT FENDER



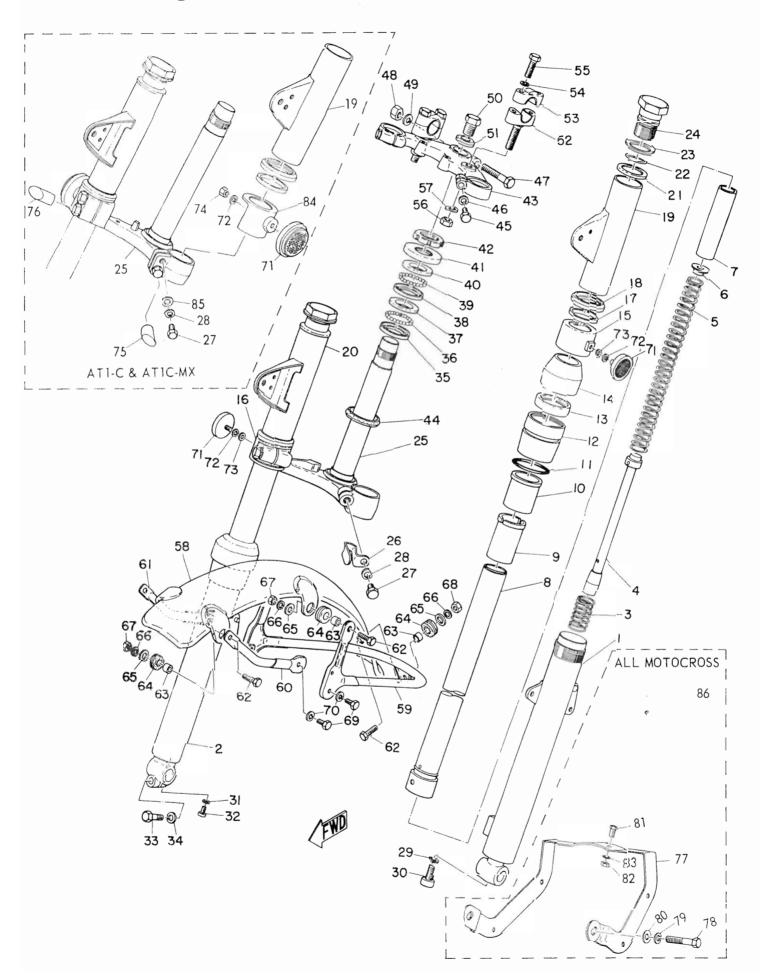
Ref. No.	Part No.	Part Name	Remarks	69 AT 1A	70 AT1B	71 ATIC	MX AT1A	MX AT1B	MX AT1C
19-0	261-23100-60-46	FRONT FORK ASS'Y		1		-	_	_	C/B
19- 0-1	261-23100-60-03	FRONT FORK ASS'Y		-	1	-	-	_	-
19- 0-2	261-23100-61-04	FRONT FORK ASS'Y		-	_	1	_	_	-
19- 0-3	263-23100-00-35	FRONT FORK ASS'Y	-	-	_	-	1	1	-
19- 0-4	263-23100-01-35	FRONT FORK ASS'Y		-	_	-	-		1
19 1	248-23126-00-35	. TUBE, outer (L.H)		1	1	1	1	1	1
19- 2	248-23136-00-35	. TUBE, outer (R.H)		1	1	1	1	1	1
19- 3	248-23152-00-00	. SPRING, sub		2	2	2	2	2	2
19- 4	248-23170-00-00	. CYLINDER COMP.		2	2	2	2	2	2
19- 5	248-23141-00-00	. SPRING, fork		2	2	2	2	2	2
19- 6	248-23142-00-00	. SEAT, spring upper		2	2	2	2	2	2
19- 7	248-23118-00-00	. SPACER		2	2	2	2	2	2
19- 8	248-23124-00-00	. TUBE, inner		2	2		2	2	_
19- 8-1	248-23124-01-00	. TUBE, inner		-	_	2	-	_	2
19- 9	248-23166-00-00	. SPACER		2	2	2	2	2	2
19-10	137-23125-00-00	. METAL, slide		2	2	2	2	2	2
19-11	137-23147-00-00	. O-RING		2	2	2	2	2	2
19-12	193-23127-40-00	. NUT, outer		2	-	_	_	_	_
19-12-1	193-23150-40-00	. NUT, outer		_	2	2	2	2	2
19-13	137-23145-00-00	OIL SEAL		2	2	2	2	2	2
19-14	248-23144-00-00	. SEAL, dust		2	2	2	2	2	2
19_15	261-23122-60-00	. COVER, outer (L.H)		1	1	_	_		_
19-16	261-23132-60-00	COVER, outer (P.H)		1	1	_	1	1	_
19-17	248-23163-00-00	. PACKING (lamp stay)		2	-	-	-	_	_
19-17-1	214-23163-00-00	. PACKING (lamp stay)		-	2	2	2	2	2
19-18	248-23116-00-00	. GUIDE, cover under		2	2	2	2	2	2
19-19	248-23121-00-46	•		1	_	_		_	_
	248-23121-00-26			_	1	_	_	_	_
	248-23121-01-63	. COVER, upper (L.H)		_	_	1		_	_
19-20	248-23131-00-46			1	_	_	_		
19-20	240-23131-00-40	COVER, opper (Kill)							
		(Cont'd)							

Fig. 19 FRONT FORK & FRONT FENDER



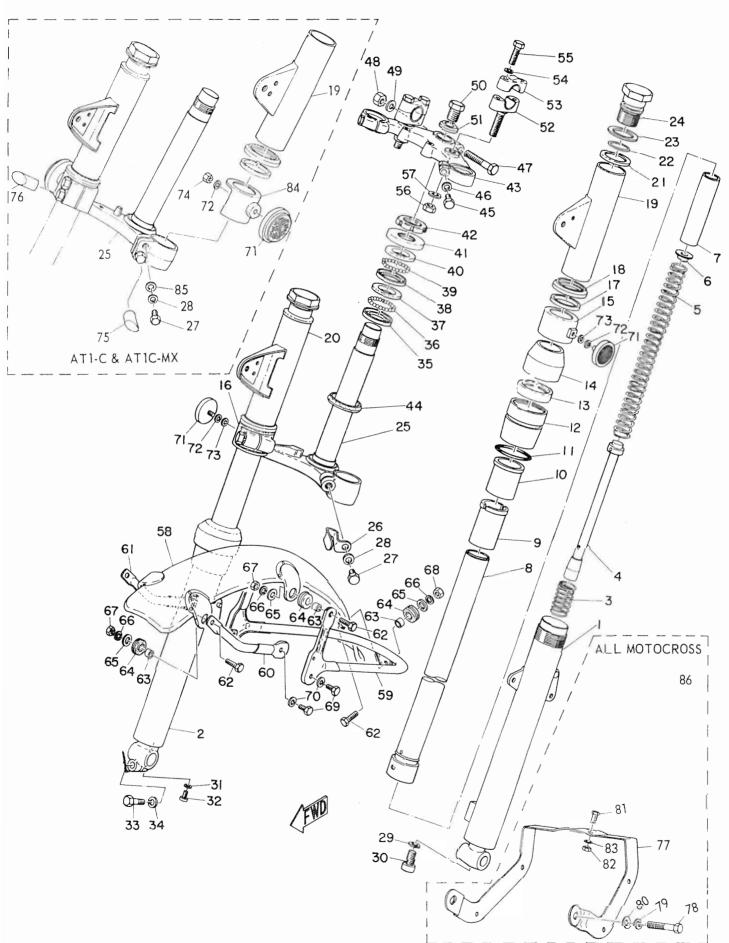
Ref. No.	Part No.	Part Name	Remarks	69 AT 1A	70 AT1B	71 AT1C	MX AT1A	MX AT1B	MX AT1C
19-20-1	248-23131-00-26	. COVER, upper (R.H)			1	-	-	_	-
19-20-2	248-23131-01-63	. COVER, upper (R.H)		_	_	1	-		-
19-21	248-23115-00-00	. GUIDE, cover üpper		2	2	2	2	2	2
19–22	146-23114-00-00	. PACKING (o-ring)	·	2	2	2	2	2	2
19-23	177-23112-00-00	. WASHER, cap		2	2	2	2	2	2
19–24	248-23111-00-00	. BOLT, cap		2	2	2	2	2	2
19–25	248-23340-00-33	. UNDER BRACKET COMP.		1	1	-	1	1	-
19-25-1	248-23340-01-33	. UNDER BRACKET COMP.		_	_	1	-	-	1
19–26	214-23318-00-00	. HOLDER, wire		1	1	1	1	1	1
19–27	122-23346-00-00	. BOLT, under bracket		2	2	-	2	2	_
19-27-1	275-23346-60-00	. BOLT, under bracket		_	_	4	-	-	4
19–28	929-03101-00-00	. WASHER, spring		2	2	_	2	2	_
19-28-1	929-03081-00-00	. WASHER, spring			-	2		_	2
19-29	214-23158-00-00	. PACKING		2	2	2	2	2	2
19-30	913-11080-20-00	. BOLT		2	2	2	2	2	2
19–31	122-23129-00-00	. GASKET, drain plug		2	2	2	2	2	2
19-32	985-02040-08-00	. SCREW, pan head		2	_	-	-	-	-
19-32-1	122-23119-00-00	. SCREW, pan head		_	2	2	2	2	2
19-33	972-03080-25-00	. BOLT		1	1	1	1	1	1
19-34	929-03081-00-00	. WASHER, spring		1	1	1	1	1	1
19–35	156-23411-00-00	. RACE, ball (1)		1	1	1	1	1	1
19–36	935-01040-04-00	BALL	1/4''	19	-	-	-	-	-
19-36-1	935-01040-11-00	BALL	1/4" (treated)	-	19	19	19	19	19
19-37	156-23412-00-00	RACE, ball (2)		1	1	1	1	1	1
19-38	122-23412-00-00	RACE, ball (2)		1	1	1	1	1	1
19-39	935-03160-03-00	BALL	3/16''	22		-	_	_	_
19-39-1	935-03160-10-00	BALL	3/16'' (treated)	-	22	22	22	22	22
19-40	122-23411-00-00	RACE, ball (1)		1	1	1	1	1	1
19-41	122-23416-00-00	COVER, ball race		1	1	1	1	1	1
19-42	137-23454-00-00	NUT, fitting		1	1	1	1	1	1
		(Cont'd)							

Fig. 19 FRONT FORK & FRONT FENDER



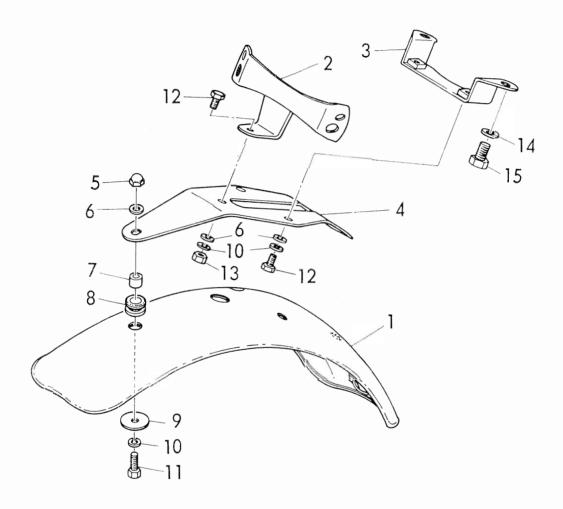
Ref. No.	Part No.	Part Name	Remarks	69 AT 1A	70 AT1B	71 AT1C	MX AT1A	MX AT1B	MX ATIC
19-43	248-23435-00-00	CROWN, handle		1	_	_	-	_	_
19-43-1	248-23435-01-00	CROWN , handle			1	-	1	1	-
19-43-2	248-23435-02-00	CROWN, handle		_		1	_	_	1
19–44	164-23462-00-00	SEAL, dust		1	1	1	1	1	1
19-45	971-03080-30-00	BOLT	Χ	2	2	2	2	2	2
19–46	929-03081-00-00	WASHER, spring		2	2	2	2	2	2
19-47	971-03080-50-00	BOLT	X	1	1	1	1	1	1
19-48	988-03087-00-00	NUT, crown	X	1	1	1	1	1	1
19-49	929-03081-00-00	WASHER, spring		1	1	1	1	1	1
19-50	214-23451-10-00	BOLT, steering fitting		1	1	1	1	1	1
19–51	214-23443-00-00	WASHER, crown		1	1	1	1	1	1
19-52	214-23442-02-00	HOLDER, handle under		2	2	2	2	2	2
19-53	214-23441-00-00	HOLDER, handle upper		2	2	2	2	2	2
19-54	929-03081-00-00	WASHER, spring		4	4	4	4	4	4
19-55	971-03080-30-00	BOLT	X	4	4	4	4	4	4
19-56	928-03102-00-00	NUT		2	2	2	2	2	2
19-57	929-03101-00-00	WASHER, spring		2	2	2	2	2	2
19-58	248-21510-00-35	FRONT FENDER COMP.		1	1	1		_	_
19-58-1		FRONT FENDER COMP.		_	_	_	1	1	_
19–59	248-21512-00-00	BRACKET, fender		1	1	1	_	-	_
19-59-1	214-21512-00-00	BRACKET, fender		_			1	1	_
19-60	248-21513-00-00	STAY, fender (L.H)		1	1	1	1 -		_
19-60-1		STAY, fender (L.H)					1	1	_
19-61	248-21514-00-00	STAY, fender (R.H)		1	1	1	_	_	_
19-61-1		STAY, fender (R.H)		_	-		1	1	_
19-62	912-03060-20-00	BOLT		5	5	5	5	5	5
	214-21633-00-00	COLLAR, fender mount (1)		5	5	5	5	5	3
19-63	214-21633-00-00	DAMPER, battery box		5	5	5	5	5	
19-64	116-28324-00-00	WASHER, leg shield (2)	6.5-20-1.6	5	5	5	5	5	_
19-65			0.5-20-1.0	5	5	5	5	5	
19-66	929-03061-00-00	WASHER, spring))	-
		(Cont'd)							

Fig. 19 FRONT FORK & FRONT FENDER



Ref. No.	Part No.	Part Name	Remarks	69 AT 1A	70 AT1B	71 AT1C	MX AT1A	MX AT1B	MX AT1C
19–67	928-03061-00-00	NUT		4	4	4	4	4	_
19–68	928-03067-00-00	NUT, crown		1	1	1	1	1	_
19-69	912-04060-12-00	BOLT		4	4	4	4	4	_
19-70	929-03061-00-00	WASHER, spring		4	4	4	4	4	_
19-71	233-85111-00-00	REFLECTOR	(ISO)	2	2	-	_	_	-
19-71-1	256-85111-00-00	REFLECTOR		_	_	2	_	_	_
19-72	929-03051-00-00	WASHER, spring		2	2	2	_		_
19-73	929-02052-00-00	WASHER, plain		2	2	_	-	-	-
19-74	988-01051-00-00	NUT		_	-	2	-		-
19-75	263-21581-00-00	STAY, plate fitting (L.)		-	-	-	_	-	1
19-76	263-21591-00-00	STAY, plate fitting (R.)		-	_		_	_	1
19-77	263-21685-00-35	BRACKET, number		-			1	1	1
19–78	972-03080-50-00	BOLT		_		_	2	2	2
19-79	929-03081-00-00	WASHER, spring		-	_	_	2	2	2
19-90	929-03082-00-00	WASHER, plain	!	-	_	-	2	2	2
19-81	912-04060-12-00	BOLT			_	-	2	2	2
19-82	918-03061-00-00	NUT		-	_	_	2	2	2
19-83	929-03061-00-00	WASHER, spring		-		_	2	2	2
19-84	261-23122-01-00	COVER, outer		-	-	2	-	_	-
19-85	929-03082-00-00	WASHER, plain		_	_	1	_	_	1
19-86	263-23485-00-00	PLATE, number	Not Shown		-	-	1	1	1

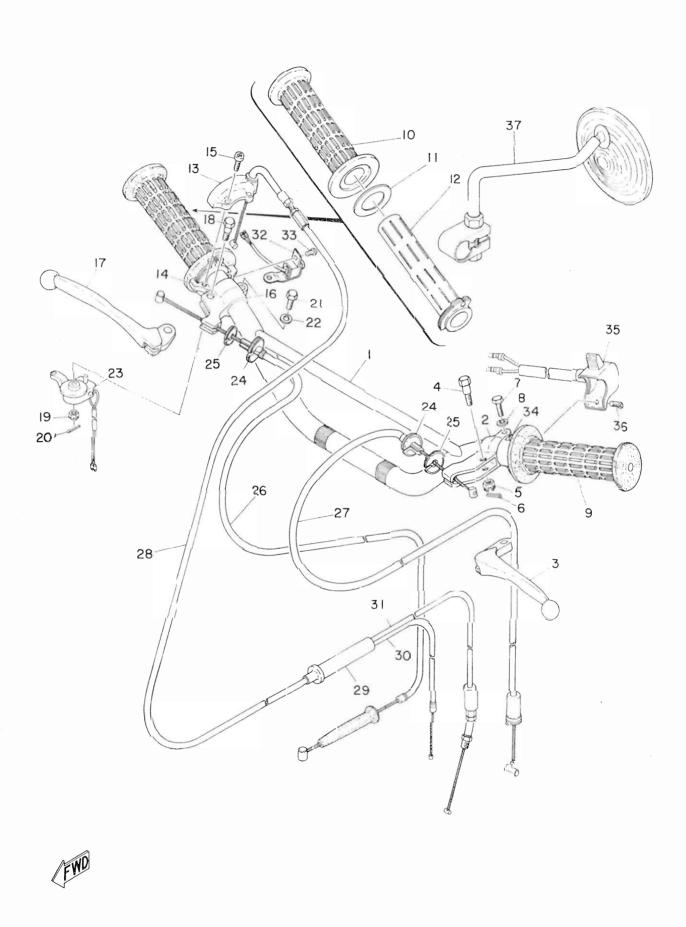
Fig. 20 MX FRONT FENDER & BRACKET (AT1C-MX)



MX FRONT FENDER & BRACKET (AT1C-MX)

Ref. No.	Part No.	Description	Q'ty	Applicable Machine No.	Remarks
20- 1	284-21510-00-35	FRONT FENDER COMP.	1		
20- 2	284-21513-00-35	STAY, fender 1	1		
20- 3	284-21514-00-35	STAY, fender	1		
20- 4	284-21512-00-35	BRACKET, fender	1		
20- 5	928-03067-00-00	NUT, crown	2		
20_ 6	929-93062-00-00	WASHER, plain	5		
20- 7	256-21544-00-00	COLLAR, fender mount	2		
20- 8	256-21541-00-00	DAMPER, fender mount	2		
20- 9	116-28324-00-00	WASHER, leg shield	2		
20-10	929-03061-00-00	WASHER, spring	5		
20-11	912-03060-18-00	BOLT	2		
20-12	912-04060-12-00	BOLT	3		
20-13	928-03061-00-00	NUT	1		
20-14	929-03081-00-00	WASHER, spring	2		
20-15	972-03080-15-00	BOLT	2		
	NOTE:				
		MX, used low, standard type F. Fender. e used if installed as an assembly.			
	See Ref.#	19-86 for Number Plate			

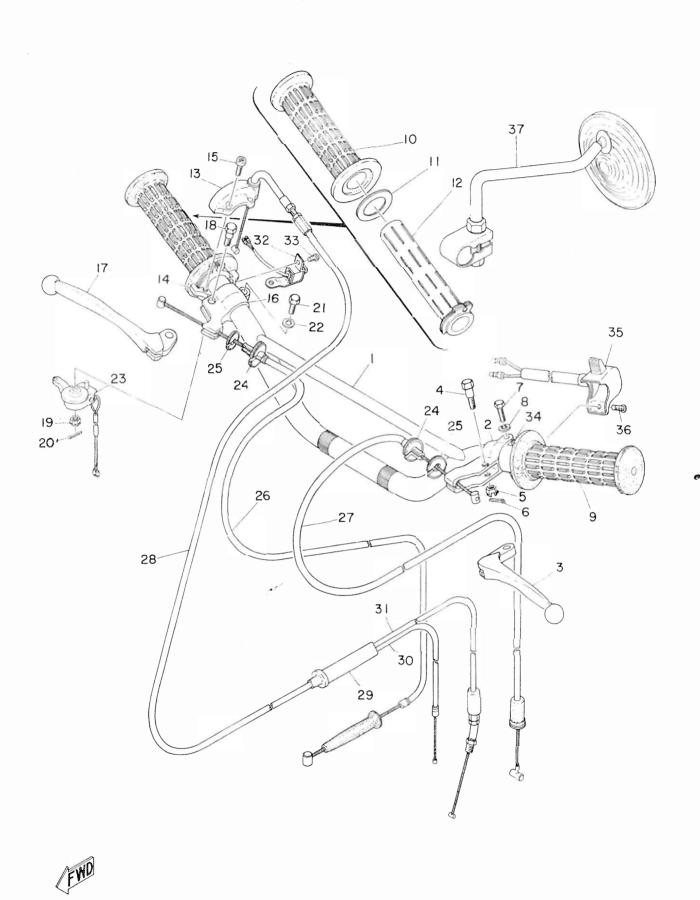
Fig. 21 HANDLE & WIRE



HANDLE & WIRE

Ref.	Part No.	Part Name	Remarks	69 AT 1A	70 AT1B	71 AT1C	MX AT1A	MX AT1B	MX AT1C
21-1	248-26111-01-00	HANDLE		1	1	1	1	1	1
21- 0-1	214-82910-00-00	LEVER HOLDER ASS'Y (L.H.)		1	1	1	1	1	1
21- 2	214-82911-00-00	. HOLDER, lever		1	1	1	1	1	1
21- 3	214-83912-00-00	. LEVER (L.H)		1	1	1	1	1	1
21- 4	214-83915-00-00	. SCREW, lever fitting		1	1	1	1	1	1
21- 5	928-02065-00-00	. NUT		1	1	1	1	1	1.
21- 6	914-02120-15-00	. PIN, cotter		1	1	1	1	1	1
21- 7	912-03060-20-00	. BOLT		1	1	1	1	1	1
21- 8	929-03061-00-00	. WASHER, spring		1	1	1	1	1	1
21- 9	214-26241-00-00	GRIP (L.H)		1	1	1	1	1	1
21–10	214-26242-00-00	GRIP (R.H)		1	1	1	1	1	1
21–11	150-26249-00-00	RING, leaf		1	1	1	1	1	1
21-12	214-26243-00-00	TUBE, guide		1	1	1	1	1	1
21–13	214-26281-00-00	CAP, grip upper		1	1	1	1	1	1
21–14	248-26282-00-00	CAP, grip under	(ISO)	1	1	1	1	1	1
21-15	985-03050-20-00	SCREW, pan head	ISO	1	1	1	1	1	1
21- 0-2	233-82920-30-00	LEVER HOLDER ASS'Y (R.H)		1	1	1	1	1	1
21-16	233-82921-30-00	. HOLDER, lever		1	1	1	1	1	1
21-17	233-83922-31-00	. LEVER (R.H)		1	1	1	1	1	1
21–18	233-83915-00-00	. SCREW, lever fitting	(S)	1	1	1	1	1 ,	1
21-19	988-02055-00-00	. NUT, slotted	(ISO)	1	1	1	1	1	ו
21-20	914-02120-15-00	. PIN, cotter		1	1	1	1	1	1
21-21	912-03060-20-00	BOLT		1	1	1	1	1	1
21-22	929-03061-00-00	. WASHER, spring		1	1	1	1	1	1
21-23	233-83980-30-00	FRONT STOP SWITCH ASS'Y		1	1	1	-	-	
21-24	214-26346-00-00	BOLT, adjusting		2	2	2	2	2	2
21-25	168-26344-00-00	NUT, adjusting		2	2	2	2	2	2
21-26	248-26341-00-00	WIRE, brake		1	1	1	1	1	1
21-20	248-26335-00-00	·		'	1	1	1	1	1
21-2/	240-2000-00	inter cioicii			A	·			
		(2.12)							
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Fig. 21 HANDLE & WIRE

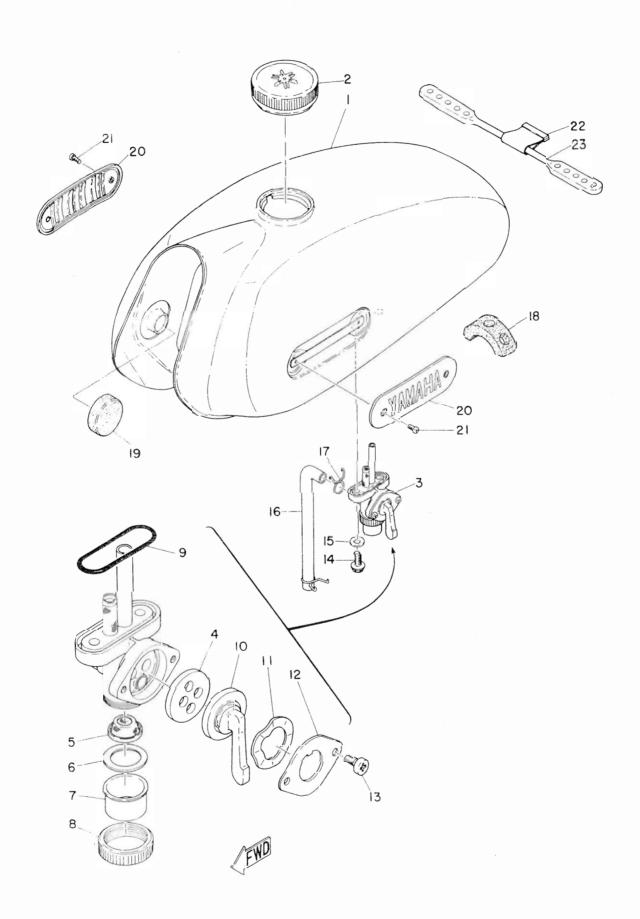


HANDLE & WIRE

Ref. No.	Part No.	Part Name	Remarks		70 AT1B	71 ATIC		MX AT1B	MX AT1C
21-28	248-26311-00-00	WIRE, throttle 1		1	1	1	1	1	1
21-29	214-26261-00-00	CYLINDER, wire		1	1	1	1	1	1
21-30	248-26312-00-00	WIRE, throttle 2		1	1	1	1	1	1
21-31	248-26321-00-00	WIRE, pump		1	1	1	1	1	1
21-32	261-83976-00-00	SWITCH, handle 1		1	1	1	1	1	1
21-33	985-02040-05-00	SCREW, pan head	(150)	2		_	-	_	_
21-33-1	985-03030-05-00	SCREW, pan head			2	2	2	2	2
21-34	214-83974-00-00	HOLDER, handle switch	(150)	1	1	1	1	1	1
21-35	214-83975-00-00	SWITCH, handle 2		1	1	1	1	1	1
21-36	985-03050-15-00	SCREW, pan head	IS 0	1	1	1	1	1	1
21-37	253-26290-00-10	BACK MIRROR ASS'Y			1	-	-	_	-

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		'							
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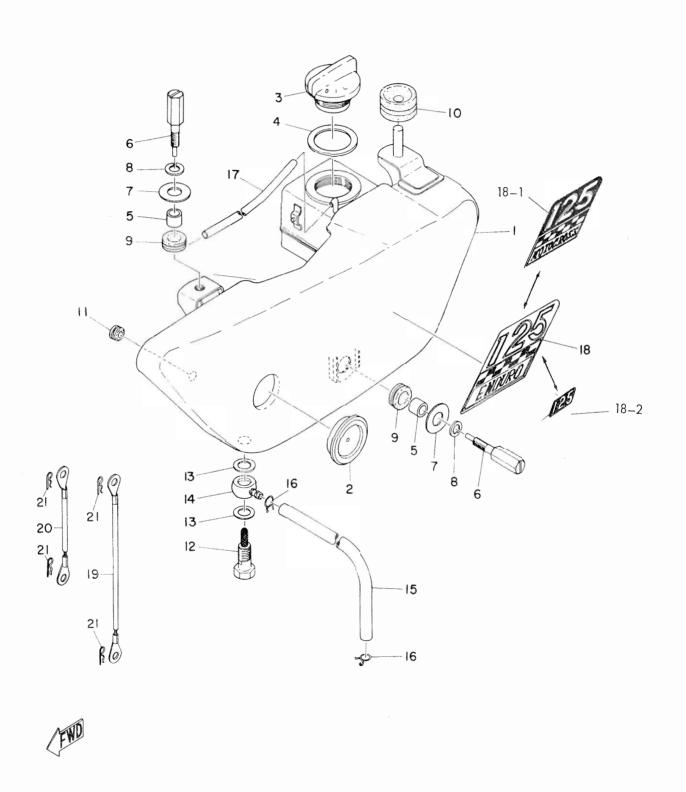
Fig. 22 FUEL TANK



FUEL TANK

Ref.	Part No.	Part Name	Remarks	69	70	71	l wx	м×	мх
No.		1 art Name		AT 1A	ATIB	ATIC	ATIA	ATIB	ATIC
22- 1	248-24110-00-01	FUEL TANK COMP.	(180)	1		-	_		-
22- 1-1	248-24110-00-04	FUEL TANK COMP.			1	-	1	1	-
22- 1-2	248-24110-00-07	FUEL TANK COMP.		-	-	1	-	-	1
22- 2	122-24610-01-00	CAP ASS'Y		1	1	1	1	1	1
22- 3	214-24500-00-00	FUEL COCK ASS'Y	(SO)	1	1	1	1	1	1
22- 4	214-24523-00-00	. VALVE		1	1	1	1	1	1
22- 5	214-24515-00-00	. NET, filter		1	1	1	1	1	1
22- 6	214-24522-00-00	. GASKET, filter		1	1	1	1	1	1
22- 7	214-24521-00-00	. CUP, filter		1	1	1	1	1	1
22- 8	214-24542-00-00	. NUT, ring		1	1	1	1	1	1
22- 9	214-24512-00-00	. GASKET, body		1	1	1	1	1	1
22-10	214-24524-00-00	. LEVER, cock		1	1	1	1	1	1
22-11	137-24518-00-00	. WASHER, wave		1	1	1	1	1	1
22-12	214-24525-00-00	. PLATE, lever fitting		1	1	. 1	1	1	1
22–13	214-24535-00-00	. SCREW, lever fitting	ISO	2	2	2	2	2	2
22-14	214-24143-00-00	BOLT, cock fitting		2	2	2	2	2	2
22-15	137-24513-00-00	GASKET, cock fitting		2	-	-	-	-	-
22-15-1	178-14766-00-00	GASKET, cock fitting		-	2	2	2	2	2
22-16	214-24311-00-00	PIPE, fuel		1	1	1	1	1	1
22-17	143-24356-00-00	CLIP, pipe		2	2	2	2	2	2
22-18	248-24183-00-00	DAMPER, loacting 3		1	1	1	1	1	1
22-19	156-24181-00-00	DAMPER, locating 1		2	2	2	2	2	2
22–20	261-24161-00-00	EMBLEM, fuel tank		2	-	-	-	-	-
22-20-1	227-24161-00-00	EMBLEM, fuel tank		-	2	2	2	2	2
22-21	985-32040-08-00	SCREW, pan head	(ISO)	4	4	4	4	4	4
22-22	214-24173-00-00	BAND, tank fitting		1	1	1	1	1	1
22–23	248-24173-00-00	BAND, tank fitting		1	1	1	1	1	1
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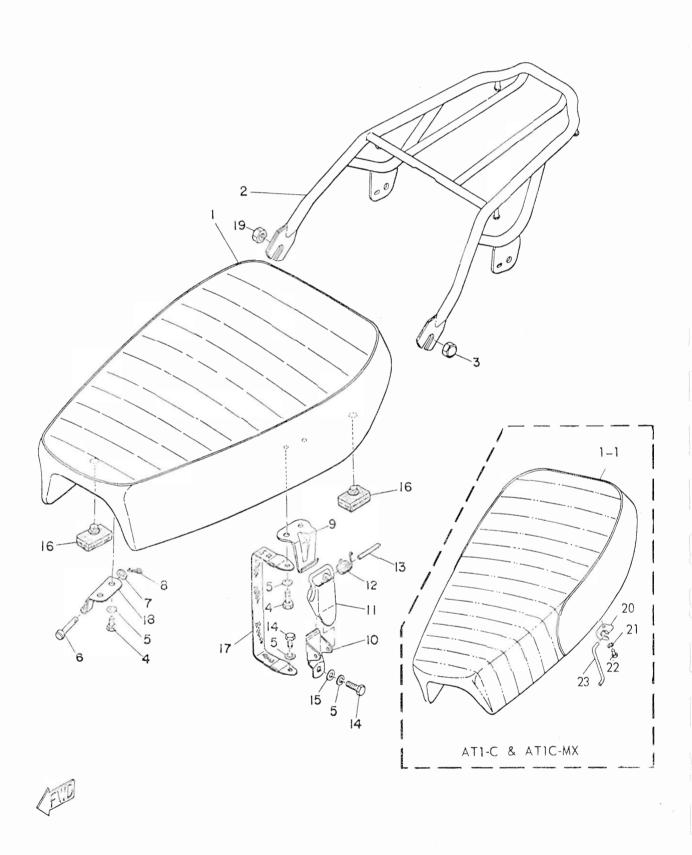
Fig. 23 OIL TANK



OIL TANK

Ref. No.	Part No.	Part Name	Remarks	69 ATIA	70 AT1B	71 AT1C	MX AT1A	MX AT1B	MX AT1C
23 – 1	248-21705-00-01	OIL TANK ASS'Y		1	-	-	_	_	
23- 1-1	248-21705-00-04	OIL TANK ASS'Y		_	1	-	1	1	-
23- 1-2	248-21705-00-06	OIL TANK ASS'Y		-	-	1	-	_	1
23- 2	214-21761-00-00	. GAUGE, level		1	1	1	1	1	1
23- 3	214-21771-00-00	CAP, oil tank		1	1	1	1	1	1
23- 4	214-21772-00-00	GASKET, cap		1	1	1	1	1	1
23- 5	214-21633-00-00	COLLAR, fender mount	7-10-7	2	2	2	2	2	2
23- 6	248-21712-00-00	BOLT, special		2	2	2	2	2	2
23- 7	116-28324-00-00	WASHER, leg shield	6.5-20-1.6	2	2	2	2	2	2
23- 8	929-03061-00-00	WASHER, spring		2	2	2	2	2	2
23- 9	214-21717-00-00	DAMPER, battery box		2	2	2	2	2	2
23-10	248-21747-00-00	DAMPER, oil tank		1	1	1	1	1	1
23-11	137-21778-00-00	DAMPER, oil tank		1	1	1	1	1	1
23-12	214-21768-00-00	SCREW, union		1	1	_	-1	1	-
23-13	137-21767-00-00	GASKET, union	10.5-15-1.5	2	2	-	2	2	-
23-14	214-21769-00-00	COLLAR, union screw		1	-	_	_	_	_
23-14-1	248-21769-00-00	COLLAR, union screw		-	1	-	1	1	
23-15	248-24315-00-00	PIPE, oil		1		-		-	_
23-15-1	248-21766-00-00	PIPE, oil		_	1	1	1	1	1.
23–16	101-24356-00-00	CLIP, pípe		2	2	2	2	2	2
23–17	214-21745-00-00	PIPE, oil tank breather		1	1	1	1	1	1
23-18	261-217860000	EMBLEM (125 Enduro)		1	1	-	-	-	-
23-18-1	263-21786-00-00	EMBLEM (125 Motocross)		_	-	-	1	1	-
23-18-2	261-21787-01-00	EMBLEM (125)		_	_	1		_	1
23-19	248-21775-00-00	BAND, tank fitting		1	1	1	1	1	1
23-20	261-21775-00-00	BAND, tank fitting		1	1	1	1	1	1
23-21	156-83525-00-00	CLIP		4	4	4	4	4	4
	NOTE:								
	Mid-1971 Ref. #	's 23-12, 23-13, 23-14 s/welded outlet pipe.							
			,						

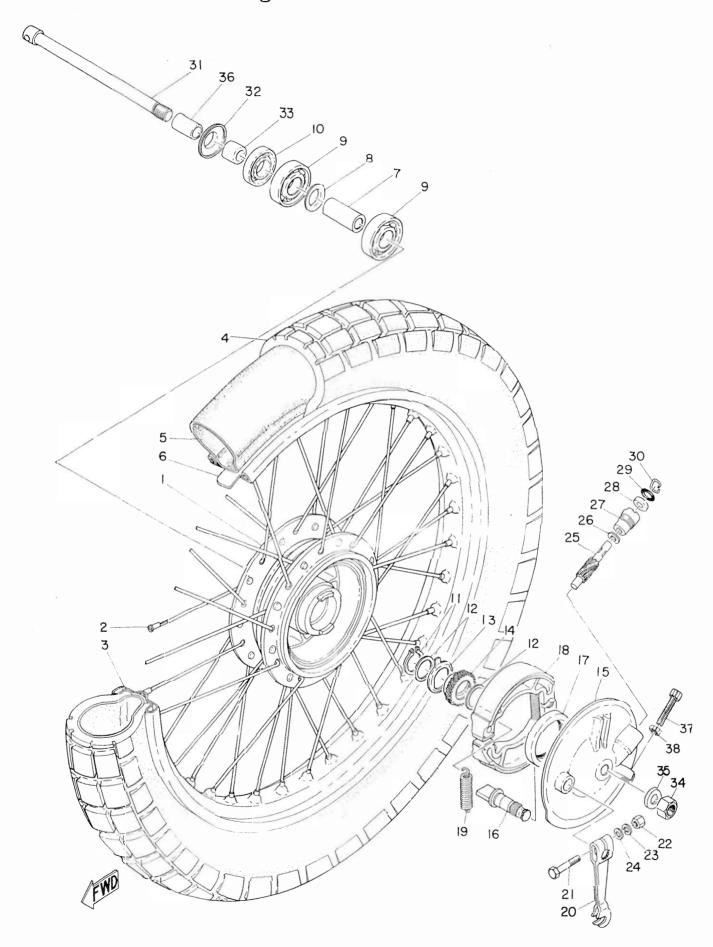
Fig. 24 SEAT & CARRIER



SEAT & CARRIER

Ref. No.	Part No.	Part Name	Remarks	69 AT1A	70 AT1B	71 AT1C		MX AT1B	MX ATIC
24- 1	261-24710-00-00	SINGLE SEAT ASS'Y	MARKET CONTROL OF CALL PROTECTION AND CONTROL OF A PARTICULAR OF CONTROL OF C	1	1		1	1	_
24- 1-1	261-24710-01-00	SINGLE SEAT ASS' Y		_	_	1	_	_	1
24- 1-2	261-24711-00-00	. COVER, single seat		1	1	-	- 1	1	-
24- 2	261-24810-00-00	SUB CARRIER ASS'Y		1	1	1	1	1	1
24- 3	928-04107-00-00	NUT, crown		1	1	1	1	1	1
24- 4	912-04060-12-00	BOLT		6	6	5	6	6	5
24- 5	929-03061-00-00	WASHER, spring		7	7	7	7	7	7
24- 6	915-02050-55-00	PIN, clevis		2	2	2	2	2	2
24- 7	929-02052-00-00	WASHER, plain		2	2	2	2	2	2
24- 8	156-83525-00-00	CLIP		2	2	2	2	2	2
24- 9	214-24728-00-00	BRACKET, seat		1	-	-	-	-	-
24- 9-1	214-24728-00-33	BRACKET, seat		-	1	1	1	1	1
24-10	214-24718-00-00	BRACKET, seat		1	1	1	1	1	1
24-11	214-24776-00-00	LEVER, seat		1	_	-	_	_	-
24-11-1	214-24776-00-33	LEVER, seat		-	1	1	1	1	1
24–12	214-24758-00-00	SPRING, seat		1	1	1	1	1.	1
24-13	214-24727-00-00	PIN, seat fitting		1	1	1	1	1	1
24-14	911-01060-10-00	BOLT		2	2	2	2	2	2
24-15	929-03062-00-00	WASHER, plain		1	1	1	1	1	1
24–16	214-24724-00-00	DAMPER, seat		4	4	4	4	4	4
24-17	214-24778-00-00	BAND, seat fitting		1	1	-	1	1	_
24-18	248-24726-00-00	HINGE, seat		2	2	2	2	2	2
24-19	928-03103-00-00	NUT		1	1	1	1	1	1
24-20	276-24748-00-00	BRACKET, seat stopper		-	_	1	-	_	1
24-21	278-24768-00-00	STOPPER, seat		-	_	1	-	_	1
24-22	921-01060-12-00	BOLT		-	-	1	_	_	1
24-23	929-01060-12-00	WASHER, spring		-	_	i	-	-	1
					Marketon Louis Andreas				

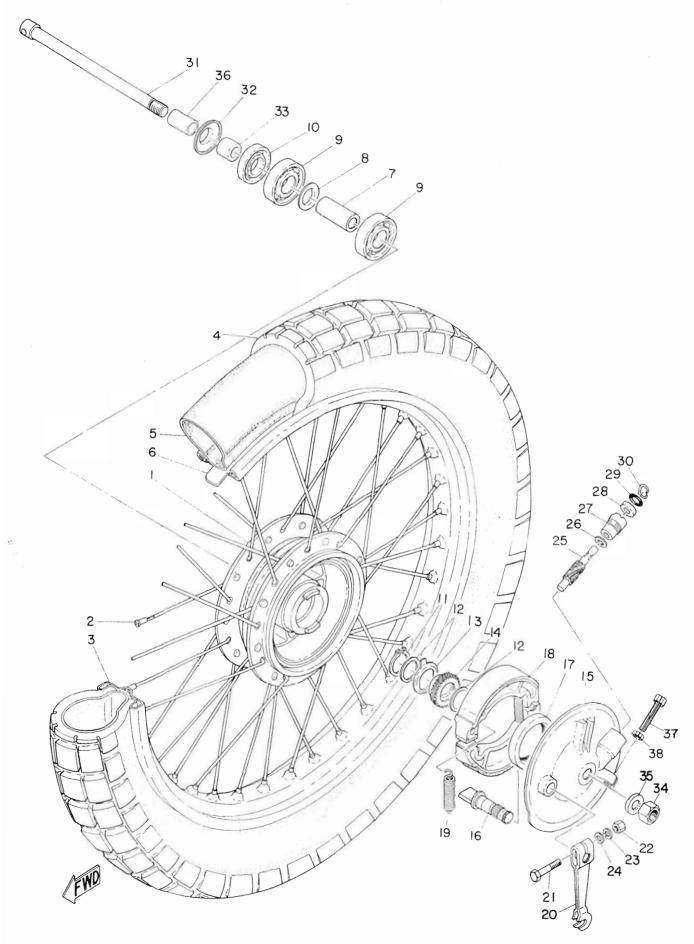
Fig. 25 FRONT WHEEL



FRONT WHEEL

Ref.	Part No.	Part Name	Remarks	69 AT 1A	70 AT1B	71 AT1C	MX AT1A	MX AT1B	MX AT1C
25_ 1	248-25111-00-00	HUB	mander to represent a series and plant to the state of the series and a series of the first re-	1	1	1	1	1	1
25- 2	248-25104-00-00	SPOKE SET		ls.	1	1	1	1	1
25- 3	944-14180-07-00	RIM	1.40-18	1	1	1	-	_	_
25- 3-1		RIM	1.60A-18	_	_		1	1	1
25 4	941_30180_73_00	TIRE, front	3.00-18-4PR	1	1	1	_		-
25- 4-1	941-32180-74-00	TIRE, front	3.25-18-4PR	_		_	1	1	1
25- 5	942-30810-12-00	TUBE	3.00-18	1	1	1	_	_	
25- 5-1	942-32180-20-00	TUBE	3.25-18-4PR	_	_	-	1	1	1
25- 6	943-30180-10-00	BAND, rim	3.00-18	1	7	1	_		_
25- 6-1	943-32180-16-00	BAND, rim	3.25–18	_	-	-	1	1	1
25- 7	183-25117-00-00	SPACER, bearing		1	1	1	1	1	1
25- 8	102-25315-00-00	FLANGE, spacer		1	1	1	1	1	1
25 9	933-06301-03-00	BEARING	6301 Z	2	2	2	2	2	2
25-10	931-02180-08-00	OIL SEAL	SD-18-37-8	1	1	1	1	1	1
25–11	934-10200-09-00	CIRCLIP		1	1	1	1	1	1
2512	183-25147-00-00	WASHER, thrust 2	20.5–26–1	2	2	2	2	2	2
25–13	183-25149-00-00	CLUTCH, meter		1	1	1	1	1	1
25-14	248-25135-00-00	GEAR, drive		1	1	1	1	1	1
25–15	248-25121-00-00	PLATE, brake shoe	·	1	1	1	1	1	1
25–16	122-25351-01-00	CAM, shaft		1	1	1	1	1	1
25–17	931-05470-07-00	OIL SEAL	SDD-47-58-7	1	1	1	1	1	1
25–18	122-25330-00-00	BRAKE SHOE COMP.		2	2	2	2	2	2
25–19	102-25333-00-00	SPRING, return		2	2	2	2	2	2
25-20	157-25155-00-00	LEVER, cam shaft		1	1	1	1	1	1
25–21	911-03060-30-00	BOLT		1	1	1	1	1	1
25–22	928-03061-00-00	NUT		1	1	1	1	1	1
25–23	929-03061-00-00	WASHER, spring		1	1	1	1	1	1
25–24	929-03062-00-00	WASHER, plain		1	Total Table	1	1	1	1
25–25	214-25138-00-00	GEAR, meter		1	1	1	1	1	1
25–26	183-25146-00-00	WASHER, thrust (1)	7-12-0.8	1		1	1	1	1
		(Cont'd)							

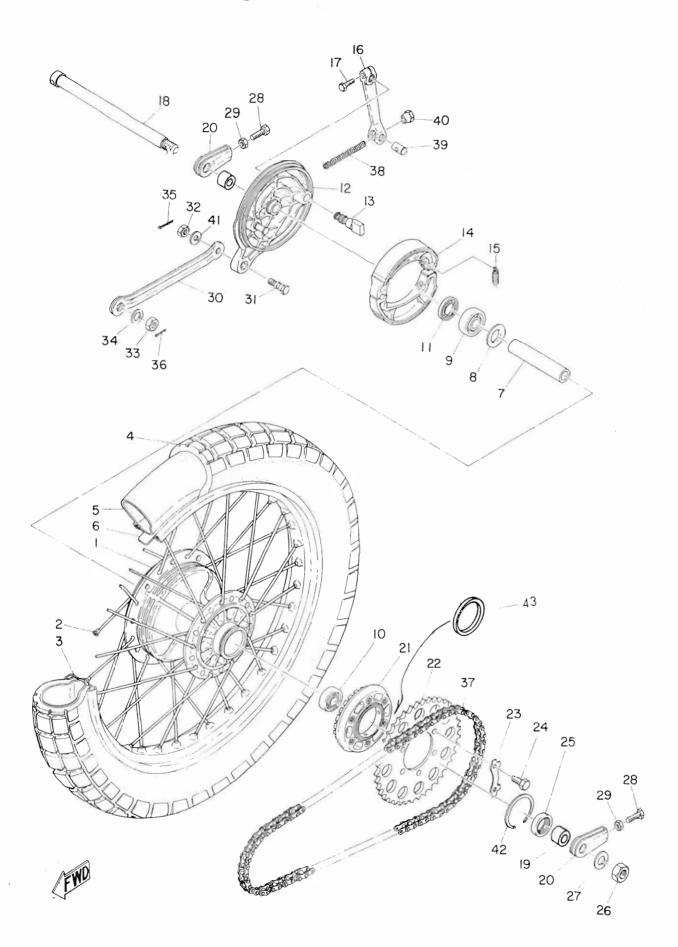
Fig. 25 FRONT WHEEL



FRONT WHEEL

Ref. No.	Part No.	Part Name	Remarks		70 AT1B	71 ATIC			MX AT1C
25-27	109-25136-00-00	BUSHING		1	1	1	1	1	1
25–28	931-04070-03-00	OIL SEAL	SO-7-14-4	1	1	1	1	1	1
25-29	932-10141-04-00	0-RING	2.4-13.8	1	1	1	1	1	1
25-30	102-25137-00-00	RING, stop	18 <i>ϕ</i>	1	1	1	1	1	1
25-31	248-25181-00-00	SHAFT, wheel	150	1	_	-	1	_	-
25-31-1	251-25181-00-00	SHAFT, wheel			1	1	_	1	1
25-32	183-25118-00-00	COVER, hub dust		1	1	1	1	1	1
25-33	183-25183-00-00	COLLAR, wheel shaft		1	_	-	_	_	-
25-24	988-01122-00-00	NUT	(ISO)	1	1	1	1	1	1
25–35	929-01121-00-00	WASHER, spring		1	1	1	1	1	1
25-36	251-25185-00-00	COLLAR		_	1	1	-	1	1
25–37	109-26345-00-00	BOLT, wire adj.		1	1.	1	1	1	1
25–38	109-26344-00-00	NUT, wire adj.		1	1	1	1	1	1
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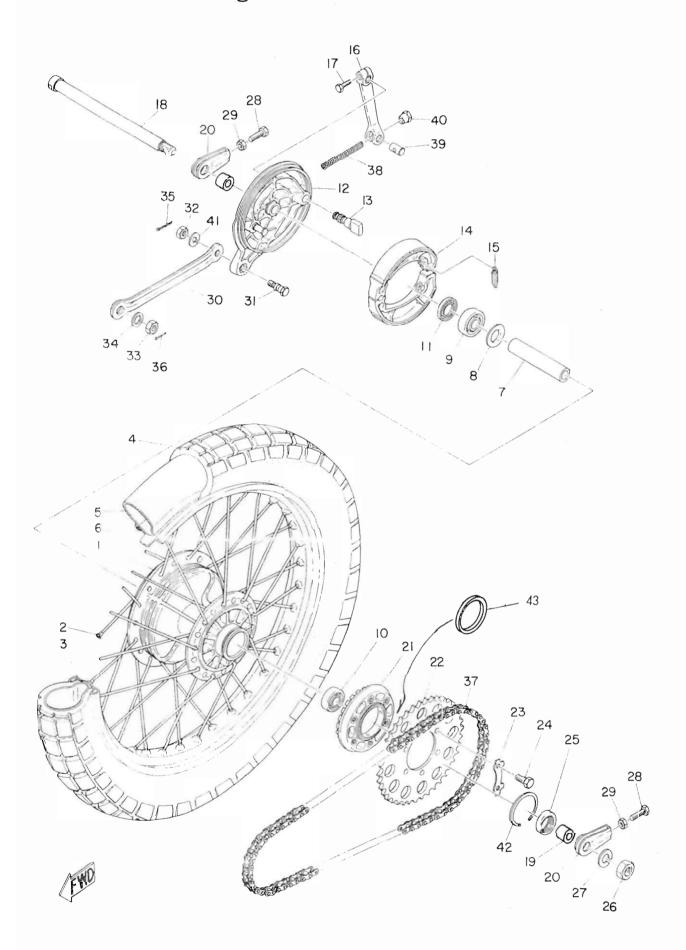
Fig. 26 REAR WHEEL



REAR WHEEL

Ref. No.	Part No.	Part Name	Remarks	69 AT 1A	70 AT1B	71 AT1C	MX AT1A	.MX AT1B	MX AT1C
26- 1	248-25311-00-00	HUB		1	1	1	1	1	1
26- 2	248-25304-00-00	SPOKE SET		ls	1	1	1	1	1
26- 3	944-16180-40-00	RIM	1.60A-18	1	1	1	-	_	-
26- 3-1	944-18180-45-00	RIM	1.85B-18	-	-	-	1	1	1
26- 4	941-32180-74-00	TIRE, rear	3.25-18-4PR	1	1	1	-	_	-
26- 4-1	941-35180-79-00	TIRE, rear	3.50-18-4PR	-	-	-	1	1	1
26- 5	942-32180-20-00	TUBE	3.25-18	1	1	1	-	-	_
26- 5-1	942-35180-22-00	TUBE	3.50-18	-	-	-	1	1	1
26- 6	943-32180-16-00	BAND, rim	3.25-18	1	1	1	-	_	-
26- 6-1	943-35180-18-00	BAND, rim	3.50-18	-	-	-	1	1	1
26- 7	248-25317-00-00	SPACER, bearing		1	1	1	1	1	1
26- 8	148-25115-00-00	FLANGE, spacer		1	1	1	1	1	1
26- 9	933-06202-01-00	BEARING	6202	1	1	1	1	1	1
26-10	933-06302-01-00	BEARING	6302	1	1	1	1	1	1
26-11	931-06260-05-00	OIL SEAL	DD-26-42-8	1	1	1	1	1	1
26-12	248-25321-00-00	PLATE, brake shoe		1	1	1	1	1	1
26-13	248-25351-00-00	CAM, shaft		1	1	1	1	1	1
26-14	183-25330-00-00	BRAKE SHOE COMP.		2	2	2	2	2	2
26-15	183-25333-00-00	SPRING, return		2	2	2	2	2	2
26-16	214-25355-00-00	LEVER, cam shaft		1	1	1	1	1	1
26-17	912-03060-20-00	BOLT		1	1	1	1	1	1
26-18	248-25381-00-00	SHAFT, wheel		1	1	1	1	1	1
26-19	248-25377-00-00	COLLAR, shaft		2	2	2	2	2	2
26-20	248-25388-00-00	PULLER, chain		2	2	2	2	2	2
26-21	258-25366-00-00	CLUTCH, hub		1	1	1	1	1	1
26-22	248-25443-10-00	GEAR, sprocket wheel	43-T						
	248-25445-10-00	GEAR, sprocket wheel	45-T STD	1	1	1	1	1	1
	248-25447-10-00	GEAR, sprocket wheel	47-T)						
26-23	214-25412-00-00	WASHER, lock		3	3	3	3	3	3
26–26	971-01080-12-00	BOLT	(SO	6	6	. 6	6.	6	6
		(Cont'd)					•		

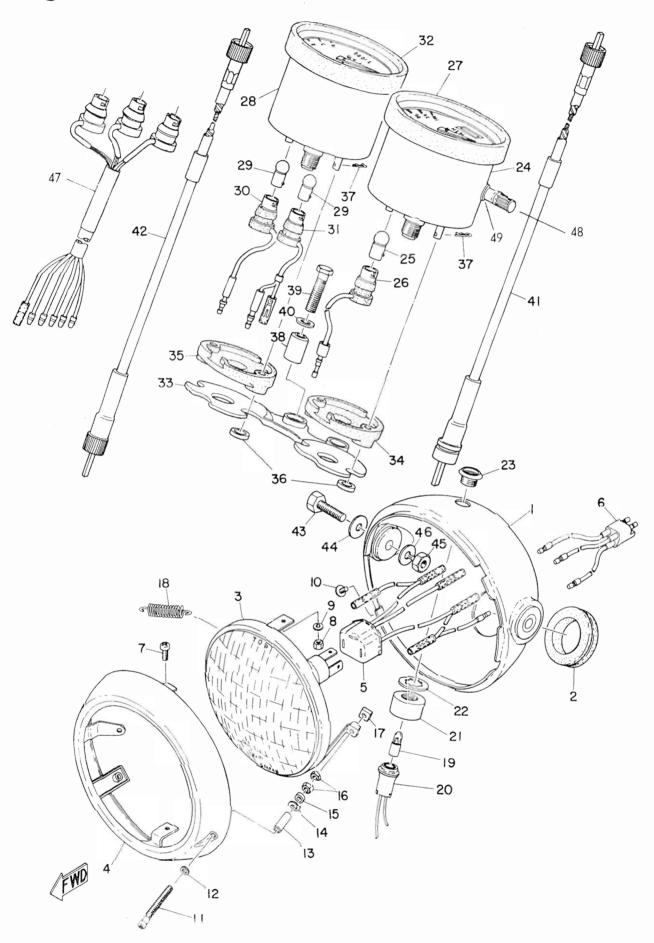
Fig. 26 REAR WHEEL



REAR WHEEL

Ref. No.	Part No.	Part Name	Remarks	69 AT 1A		71 AT1C	MX AT1A	MX AT1B	MX ATIC
26-25	931-04220-18-00	OIL SEAL	SO-22-35-5	1	1	1	1	1	1
26–26	988-01141-00-00	NUT, shaft	(ISO)	1	1	1	1	ì	1
26-27	929-01141-00-00	WASHER, spring		1	1	1	1	1	1
26-28	168-25379-00-00	BOLT, chain puller		2	2	2	2	2	2
26-29	988-03083-00-00	NUT	150	2	2	2	2	2	2
26-30	248-25371-00-00	BAR, tension		1	1	1	1	1	1
26-31	109-25373-00-00	BOLT, tension bar		1	1	1	1	1	1
26-32	988-03083-00-00	NUT	(ISO)	1	1	1	1	1	1
26-33	928-03103-00-00	NUT		1	1	1	1	1	1
26–34	929-03102-00-00	WASHER, plain		1	1	1	1	1	1
26-35	914-01200-15-00	PIN, cotter		1	1	1	1	1	1
26-36	914-01250-20-00	PIN, cotter		1	1	1	1	1	1
26-37	945-24281-12-00	CHAIN	428H-112	1	1	1	1	1	1
26-37-1	946-24280-01-00	. JOINT, chain		1	1	1	1	1	1
26-38	180-27236-00-00	SPRING, rod		1	1	ì	1	1	1
26-39	156-27237-00-00	PIN, clevis		1	1	1	1	1	1
26-40	206-27238-00-00	NUT, adjusting	150	1	1	1	1	1	1
26-41	929-03081-00-00	WASHER, spring		1	1	1	1	1	1
26-42	934-10510-22-00	CIRCLIP		1	1	1	1	1	1
26-43	156-11563-00-00	SHIM (52-62-0.3)	U.R.	· _	_	-	-		-
							-		

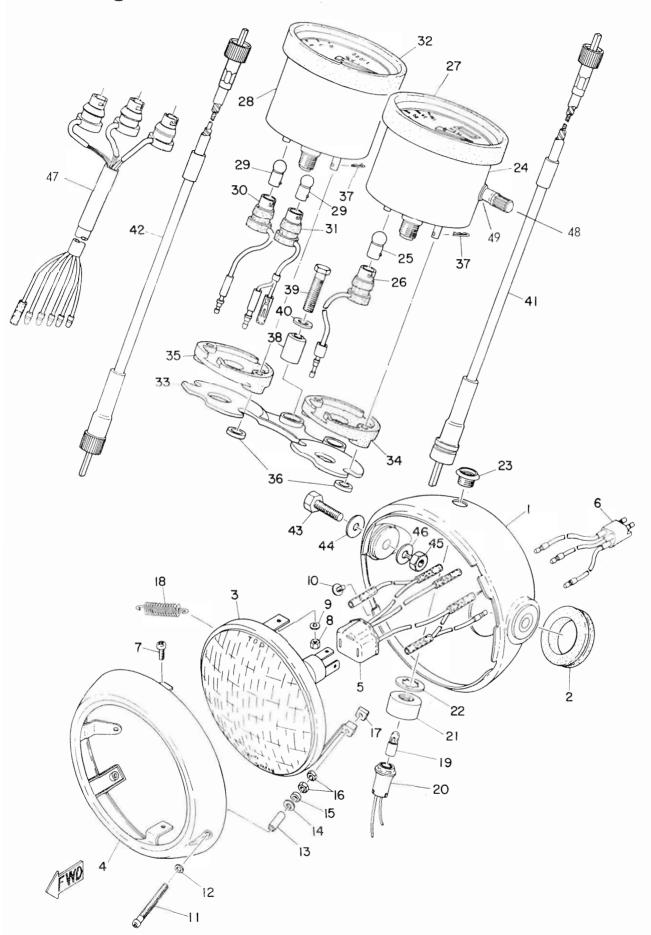
Fig. 27 HEAD LAMP, SPEEDOMETER & TACHOMETER



HEAD LAMP, SPEEDOMETER & TACHOMETER

Ref.	Part No.	Part Name	Remarks	69 AT1A	70 AT1B	71 AT1C	MX AT1A	MX AT1B	MX AT1C
27- 1	261-84330-60-46	BODY ASS'Y	White	1		-			
27- 1-1	261-84330-60-26	BODY ASS' Y	Comp. Yellow	_	1	_			
27- 1-2	261-84330-60-63	BODY ASS'Y	Brilliant Red	const.	-	1			
27- 2	214-84153-60-00	. GROMMET		1	1	1			
27- 3	261-84320-60-00	. LENS ASS'Y (not shown)	Non-Sealed	1		-			
27- 3-0	132-84314-60-00	. BULB, head lamp (not shown)	12V 25/25W	1	_	_			
27- 3-1	261-84320-61-00	. LENS ASS'Y	Sealed Beam		1	1			
27- 4	261-84315-60-00	. RIM, head lamp (not shown)		1	_				
27- 4-1	261-84315-61-00	. RIM, head lamp		-	1	1			
27- 5	261-84312-60-00	. SOCKET (Bulb Type – not shown)		1	_	-			
27- 5-1	261-84312-61-00	. SOCKET (Sealed Beam)		-	1	1			
27- 6	214-84159-61-00	. CORD, head lamp		1	1	1			
27 7	985-03040-10-00	. SCREW, pan head	150	2	2	2			
27_ 8	802-84126-00-00	. NUT	(E)	4	2	2			
27- 9	929-03041-00-00	. WASHER, spring		-	2	2			
27-10	195–84325–00–00	. SCREW, rim fitting	(SO)	1	1	1			
27-11	198-84331-60-00	. SCREW, rim adjuster	(ISO)	1	1	1		47	
27-12	233-84127-60-00	. WASHER, special		1	1	1			
27-13	233-84133-60-00	. COLLAR, adjust. screw		1	1	1			4
27-14	929-01042-00-00	. WASHER, plain		1	1	1.			
27-15	132-84328-60-00	. SPACER		1	1	1			
2716	802-84126-00-00	. NUT	(S)	2	2	2			
27-17	198-84334-60-00	. NUT, adjust	(ISO)	1	1	1			
27-18	132-84335-60-00	. SPRING, lens adjust		1	1	1			
27–19	235-84346-00-00	. BULB, pilot	12V 1.5W	1	-	-			
27-19-1	235-84347-00-00	. BULB, pilot	12V 1.5W	-	1	1			
27-20	214-84150-60-00	. SOCKET CORD ASS'Y		1	1	1			
27–21	214-84158-60-00	. NUT, pilot lamp		1	1	1			
27-22	929-01123-00-00	. WASHER, rooth		1	1	1			
27-23	214-84157-60-00	. BODY, high beam		1	1	1			
		(Cont'd)							

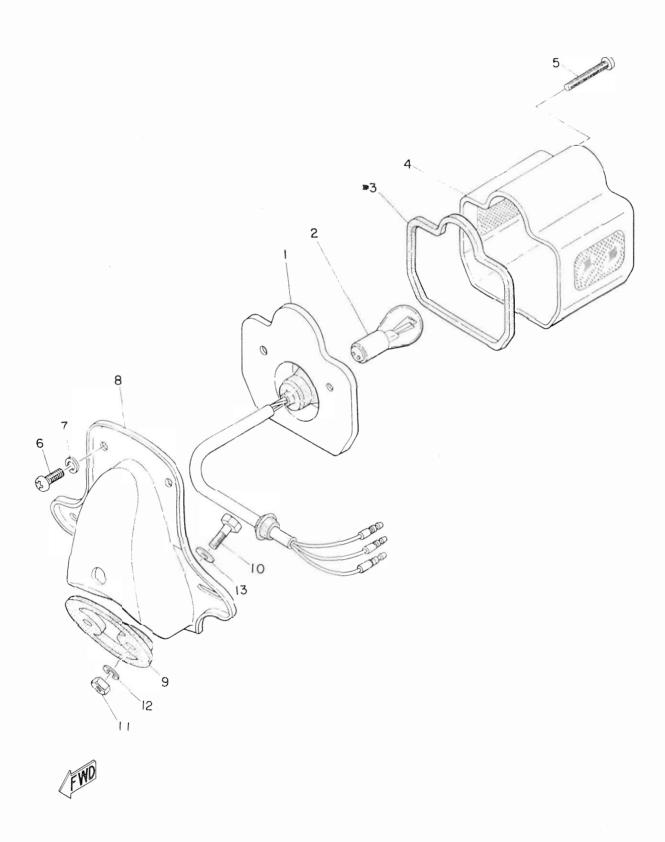
Fig. 27 HEAD LAMP, SPEEDOMETER & TACHOMETER



HEAD LAMP, SPEEDOMETER & TACHOMETER

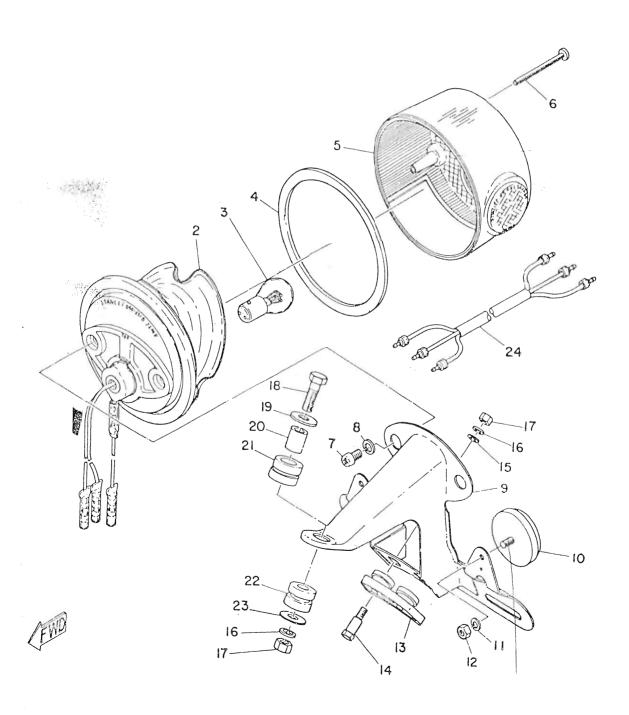
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Ref. No.	Part No.	Part Name	Remarks	69 ATIA	70 ATIB	71 ATIC	ATIA	MX AT1B	MX AT1C
27-24	261-83510-40-00	SPEEDOMETER ASS'Y		1	1	1			
27-25	123-83516-20-00	. BULB	12V-3W	1	1	1			
27-26	214-83536-30-00	. SOCKET, meter		1	1	1			
27–27	214-83513-00-00	. DAMPER		1	1	1			
27-28	261-83540-20-00	TACHOMETER ASS'Y		1	1	-			
27-28-1	261-83540-02-00	TACHOMETER ASS'Y		_	-	1			
27-29	123-83516-20-00	. BULB	12V 3W	2	2	3			
27-30	214-83536-30-00	. SOCKET, meter		1	1	_			
27-31	261-83537-20-00	. SOCKET, neutral		1	1	-			
27-32	214-83513-00-00	. SOCKET, damper		1	1	1			
27-33	214-83519-00-33	BRACKET, meter		1	1	-			
27-33-1	295-83519-00-00	BRACKET, meter	Not shown	_	_	1			
27-34	214-83523-00-00	DAMPER		2	1	1			
27-35	237-83523-00-00	DAMPER		-	1	1			
27-36	214-83524-00-00	WASHER, special		4	4	4			
27-37	156-83525-00-00	CLIP		4	4	4			
27-38	214-83528-00-00	BUSHING, meter		2	2	2			
2739	911-03060-30-00	BOLT		2	2	2			
27-40	929-03062-00-00	WASHER, plain		2	2	2			
27-41	248-83550-00-00	SPEEDOMETER CABLE ASS'Y		1	1	1			
27-42	248-83560-00-00	TACHOMETER CABLE ASS' Y		1	1	1		A COMPANY OF THE PERSON NAMED IN COLUMN 1	
27-43	971-03080-25-00	BOLT	IS 0	2	2	2			
27-44	929-03082-00-00	WASHER, plain		2	2	2			
27-45	988-03082-00-00	NUT	(ISO)	2	2	2			
27-46	929-03081-00-00	WASHER, spring		2	2	2			
27-47	261-83520-01-00	. SOCKET ASS' Y (tach. — 3 bulb)		_	_	1			
27_48	233-83578-00-00	. KNOB, reset (includes screw)		1	1	1			
27-49	ACC-01100-03-00	. COVER, dust		1	1	1			

Fig. 28 TAIL LAMP



TAIL LAMP

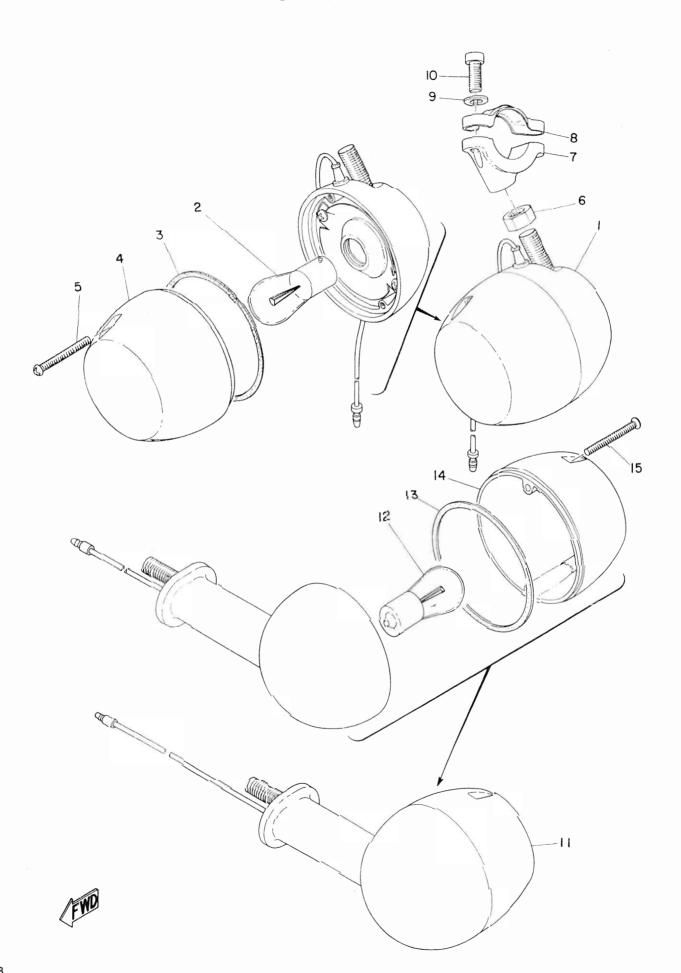
Ref. No.	Part No.	Part Name	Remarks	69 AT 1A	70 AT1B	71 AT1C	MX AT1A	MX AT1C
28- 0-1	261-84710-60-00	TAIL LAMP UNIT ASS'Y	(ISO)	1	1			
28- 1	261-84711-60-00	. BASE, tail lamp	(SO)	1	1			
28- 2	168-84714-00-00	. BULB, tail lamp	12V 23/7W	1	1			
28- 3	168-84712-60-00	. SEAT, base		1	ı			
28- 4	168-84721-60-00	. LENS, tail lamp		1	1			
28- 5	193-84724-00-00	. SCREW, lens fitting	(150)	2	2			
28- 6	925-03060-12-00	. SCREW, pan head		2	2			
28- 7	929-03061-00-00	. WASHER, spring		2	2			
28- 8	164-84751-60-35	BRACKET, license		1	1			
28- 9	248-84753-00-00	DAMPER		1	1			
28-10	248-84752-00-00	BOLT, fitting		2	2			
28-11	928-03061-00-00	NUT		2	2			
28-12	929-03061-00-00	WASHER, spring		2	2			
28-13	156-24186-00-00	WASHER, special		2	2			
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TAIL LAMP AT1C

Ref. No.	Part No.	Description	Q'ty	Applicable Machine No.	Remarks
29- 0-1	256-84710-61-00	TAIL LAMP UNIT ASS'Y	1		
29- 2	256-84711-61-00	. BASE, tail lamp	1		
29- 3	256-84714-60-00	. BULB, tail lamp (12V 32/3CP)	1		
29- 4	275-84523-60-00	. GASKET, tail lens	1		
29 – 5	275-84521-60-00	. LENS, tail lamp	1		
29- 6	275-84524-60-00	. SCREW, lens fitting	3		
29- 7	925-03060-10-00	SCREW, pan head	2		
29- 8	929-03061-00-00	WASHER, spring	2		
29- 9	275-84551-60-93	BRACKET, license	1		
29-10	278-85111-00-00	REFLECTOR	2		
29-11	929-03051-00-00	WASHER, spring	2		
29-12	988-03051-00-00	NUT	2		
29-13	214-84553-01-00	DAMPER	1		
29-14	168-21738-00-00	BOLT	2		
29-15	929-03062-00-00	WASHER, plain	2		
29-16	929-03061-00-00	WASHER, spring	3		
29-17	928-03061-00-00	NUT	3		
29-18	911-04060-35-00	BOLT	1		
29-19	102-28323-00-00	WASHER, leg shield	1		
29-20	275&84557-00-00	COLLAR	1		
29-21	214-21717-00-00	DAMPER, battery box	1		
29-22	275-84559-00-00	DAMPER	1		
29-23	116-28324-00-00	WASHER, leg shield	1		
29–24	251-84717-60-00	CORD, tail lamp	1		

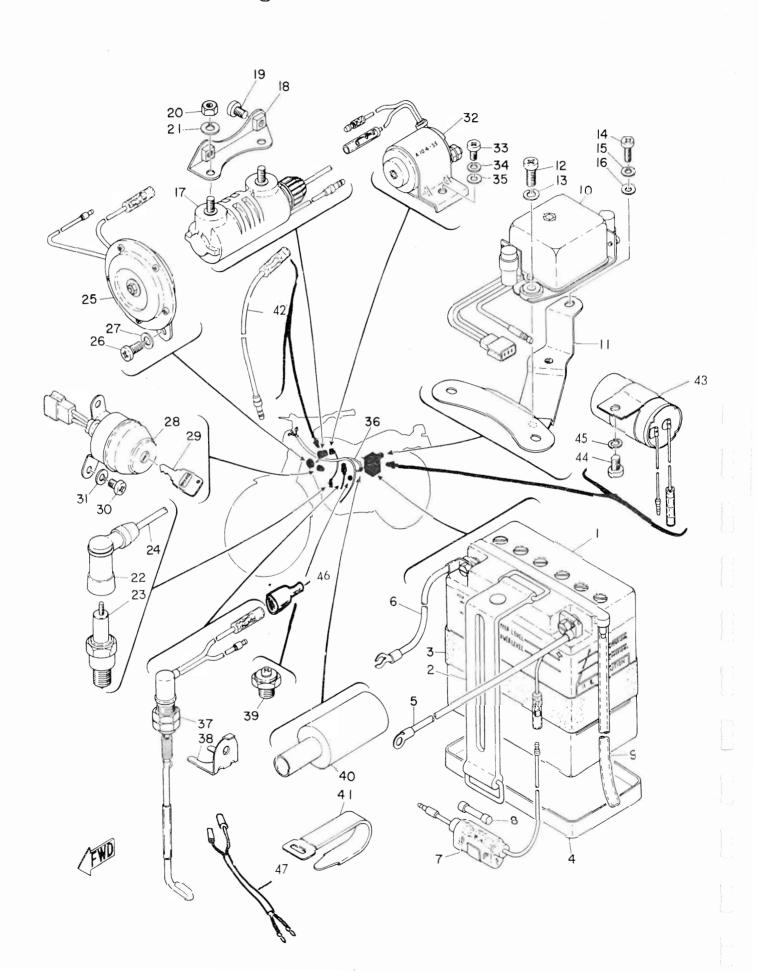
Fig.30 FLASHER LAMP (AT1C)



FLASHER LAMP AT1C

STATE OF STA			4.00		DANGER LICENSE INVESTOR
Ref. No.	Part No.	Description	Q'ty	Applicable Machine No.	Remarks
30- 1	261-83310-71-00	FRONT FLASHER LAMP ASS'Y, left	1		Amber
-	261-83320-71-00	FRONT FLASHER LAMP ASS'Y, right	1		Amber
30- 2	256-83311-70-00	. BULB, flasher (12V 32CP)	2		
30- 3	183-83313-70-00	. GASKET, flasher lens	2		Amber
30- 4	183-83312-70-00	. LENS, flasher	2		
30- 5	183-83333-71-00	. SCREW, lens fitting	4		
30- 6	988-03081-00-00	NUT	2		
30- 7	275-83318-00-00	STAY, flasher 1	2		
30- 8	275-83328-00-00	STAY, flasher 2	2		
30- 9	929-03061-00-00	WASHER, spring	4		
30-10	925-03060-15-00	SCREW, pan head	4		
30-11	261-83330-76-00	REAR FLASHER LAMP ASS'Y, left	1		Red
	261-83340-76-00	REAR FLASHER LAMP ASS'Y, right	1		Red
30-12	256-83311-70-00	. BULB, flasher (12V 32CP)	2		
30-13	183-83313-70-00	. GASKET, flasher lens	2		
30-14	211-83332-75-00	. LENS, flasher	2		Red
30-15	183-83333-71-00	. SCREW, lens fitting	4		

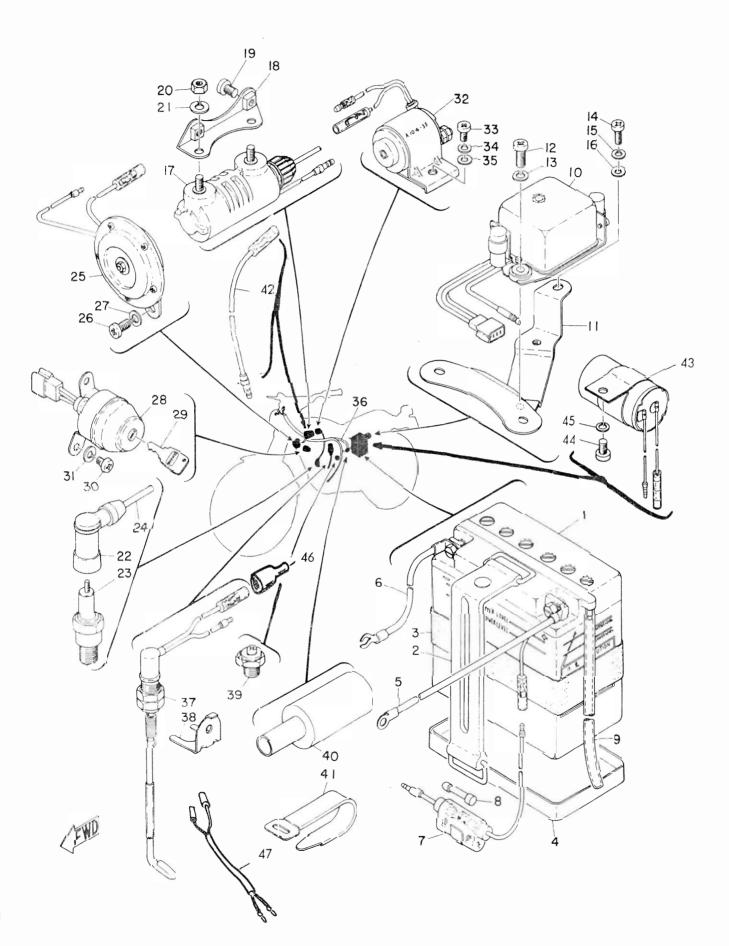
Fig. 31 ELECTRICAL



ELECTRICAL

Ref. No.	Part No.	Part Name	Remarks		70 AT1B	71 AT1C	MX AT1A	MX AT1B	MX AT1C
31- 1	165-82110-70-00	BATTERY ASS' Y		1	1	1			
31- 1-1	131-82111-70-00	. CAP, battery		6	_				
31- 1-2	104-82111-20-00	. CAP, battery		-	6	6			
31- 2	261-82131-00-00	BAND, battery		1	1	1			
31 – 3	235-82124-00-00	BAND, battery		1	_	_			
31- 3-1	165-82124-00-00	BAND, battery		_	1	1			
31- 4	173-82122-00-00	SEAT, battery		1	1	1			
31- 5	261-82115-00-00	WIRE, plus lead		1	1	1			
31- 6	261-82116-00-00	MRE, minus lead		1	1	1			
31- 7	164-82150-00-00	FUSE HOLDER ASS'Y		1	1	1			
31_ 8	148-82151-00-00	. FUSE		2	2	2	Marie Carlos Car		
31_ 9	123-82112-00-00	PIPE, breather		1	1	1			
31-10	261-81910-10-00	VOLTAGE REGULATOR ASS'Y		1	1	1			
31_11	261-81915-00-33	PLATE, regulator fitting		1	_	_			
31-11-1	261-81915-00-35	PLATE, regulator fitting		-	1	1			
31–12	925-03060-15-00	SCREW, pan head		2	2	2			
31_13	929-03061-00-00	WASHER, spring		2	2	2			
31–14	985-03050-15-00	SCREW, pan head	1 S0	1	1	1			
31–15	929-03051-00-00	WASHER, spring		1	1	1			
31–16	929-01052-00-00	WASHER, plain		1	1	1			
31–17	227-82310-60-00	IGNITION COIL ASS'Y		1	1	1	_		-
31_17_1	248-82310-10-00	IGNITION COIL ASS'Y		-		_	1	1	1
31–18	248-82316-00-00	BRACKET, ignition coil		1	1	1	1	1	1
31–19	925-03060-10-00	SCREW, pan head		2	2	2	2	2	2
31–20	928-03061-00-00	NUT		2	2	2	2	2	2
31–21	929-03061-00-00	WASHER, spring		2	2	2	2	2	2
31–22	166-82370-20-00	PLUG CAP ASS' Y		1	1	1	_	_	_
31-22-1	117-82370-20-00	PLUG CAP ASS' Y		-	-	_	1	1	1
31_23	947-00000-13-00	PLUG, spark	B-8E	1	1	1	-	~	_
	847-00000-35-00	PLUG, spark	B-9E		-	-	1	1	1
		(Cont'd)							

Fig. 31 ELECTRICAL



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ELECTRICAL

Ref. No.	Part No.	Part Name	Remarks	69 AT 1A	70 AT1B	71 AT1C	MX AT1A	MX AT1B	MX AT1C
31-24	183-82341-00-00	CORD, high tension	And the first of t	1	1	1	1	1	1
31-25	261-83371-20-00	HORN		1	1	1	_	_	_
31-26	925-03060-12-00	SCREW, pan head		2	2	2	_	_	-
31-27	929-03061-00-00	WASHER, spring		2	2	2	_	-	-
31-28	261-82506-10-00	MAIN SWITCH ASS'Y		1	1	-	-	_	-
31-28-1	261-82510-11-00	MAIN SWITCH ASS'Y		_	-	1	_		-
31-28-2	256-82525-00-00	DAMPER, main switch (not shown)		-	_	1	-	_	-
31-28-3	256-82516-00-00	COLLAR, main switch (not shown)		-	-	2	-	_	-
31-28-4	256-82517-00-00	WASHER, special — main switch (not shown)		-	-	2	-	_	-
31-28-5	982-03050-12-00	SCREW, flat head (not shown)		-	-	2	-	-	-
31–29	116-82511-00-00	. KEY, main switch		4	4	-	_	_	-
31–30	985-03050-08-00	SCREW, pan head	(ISO)	2	-	-	-	-	-
31-30-1	985-01050-10-00	SCREW, pan head	(1S0)	-	2	-	-	_	-
31-31	929-03051-00-00	WASHER, spring		2	2	-	-	-	-
31–32	261-81940-10-00	STARTER SWITCH ASS'Y		1	1	1	-	_	-
31-33	925-03060-10-00	SCREW, pan head		1	1	1	-	_	-
31–34	929-03061-00-00	WASHER, spring		1	1	1	-	_	-
31–35	929-02062-00-00	WASHER, plain		1	1	1	-		-
31-36	261-82590-10-00	WIRE HARNESS ASS' Y		1	-	-	-	_	-
31-36-1	261-82590-11-00	WIRE HARNESS ASS'Y		-	j	-	-	_	-
31-36-2	261-82590-13-00	WIRE HARNESS ASS'Y	,		-	1	-	 	-
31–37	248-82530-00-00	STOP SWITCH ASS'Y		1	1	1	-	-	-
31–38	248-82539-00-33	STAY, stop switch		1	1	1	-	-	-
31-39	132-82540-00-00	NEUTRAL SWITCH ASS'Y		1	1	1	-	-	-
31–40	214-82599-00-00	COVER, connector		1	1	1	-	-	-
31-41	168-83936-01-00	BAND, switch cord		5	5	5	_	-	-
31–42	263-82319-00-00	WIRE, sub-lead		-	_	_	1	1	1
31–43	278-83350-70-00	FLASHER RELAY ASS'Y		-	-	1	-	_	-
31-44	925-03060-10-00	SCREW, pan head		-	-	1	-	_	-
31-45	929-03061-00-00	WASHER, spring		-	-	1	-	-	-
31–46	248-82599-00-00	COVER, connector		-	1	1	-	-	-
31 – 47	261-82117-00-00	WIRE, lead		<u>_</u>	1	1		_	_

SUPPLEMENT

MODELS

CT1A
CT1C

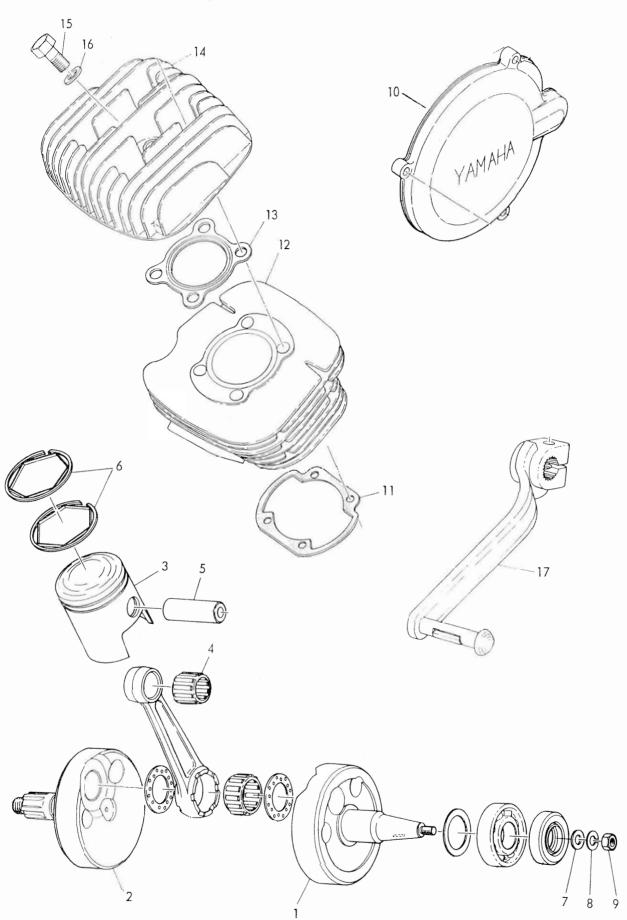
THIS PARTS LIST IS FOR THE EXCLUSIVE PARTS FOR THE CT1A, CT1B, AND CT1C.

PLEASE REFER TO AT1 SERIES PARTS LIST FOR THE PARTS NOT LISTED IN THIS

PUBLICATION.

Fig. 1 ENGINE

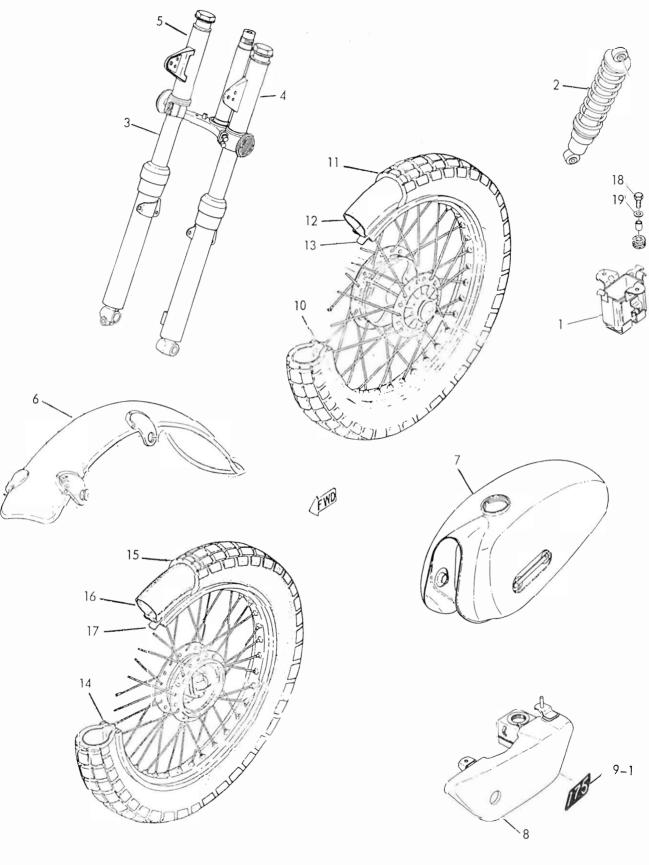
(Miscellaneous)



ENGINE (Miscellaneous)

Ref.	Part No.	Description	Remarks	69 CT1A	70 CT1B	71 CT1C
1- 0-1	248-11400-00-00	CRANK ASS'Y.		1	1	1
1- 1	248-11412-00-00	. CRANK (L.H.)		1	1	1
1- 2	248-11422-00-00	. CRANK (R.H.)		1	1	1
1- 3	251-11631-00-96	PISTON (Std.) 0.96		1	1	1
	251-11635-00-00	PISTON (1st O.S.)	0.25mm	1	ı	1
	251-11636-00-00	PISTON (2nd O.S.)	0.50mm	1	1	1
	251-11637-00-00	PISTON (3rd O.S.)	0.75mm	1	1	1
	251-11638-00-00	PISTON (4th O.S.)	1.0mm	1	1	1
1_ 4	933-10216-32-00	BEARING, Small End		1	1	1
1- 5	251-11633-00-00	PIN, Piston		1	1	1
1- 6	251-11601-00-00	PISTON RING SET (Std.)		ls	۱s	ls
	251-11601-10-00	PISTON RING SET (1st O.S.)	0.25mm	ls	1s	ls
	251-11601-20-00	PISTON RING SET (2nd O.S.)	0.50	ls	1s	ls
	251-11601-30-00	PISTON RING SET (3rd O.S.)	0.75mm	ls	1s	1s
	251-11601-40-00	PISTON RING SET (4th O.S.)	1.00mm	ls	1s	ls
1 7	214-11557-01-00	WASHER		1	1	1
1 8	929-01121-00-00	WASHER, Spring		1	1	1
1-9	214-11555-01-00	NUT, Crankshaft		1	1	1
1-10	248-15415-00-00	COVER, Generator		1	1	-
1-10-1	251-15415-01-00	COVER, Generator		_	-	1
1-11	248-11351-00-00	GASKET, Cylinder		1	1	1
1-12	251-11351-00-00	CYLINDER		1	1	1
1-13	251-11181-00-00	GASKET, Cylinder Head		1	1	1
1-14	251-11111-00-00	HEAD, Cylinder		1	1	1
1-15	214-11197-00-00	PLUG, Blind		1	1	1
1-16	214-11198-01-00	GASKET		1	1	1
1-17	248-18111-00-00	PEDAL, Change		1	1	1

Fig. 2 CHASSIS (Miscellaneous)



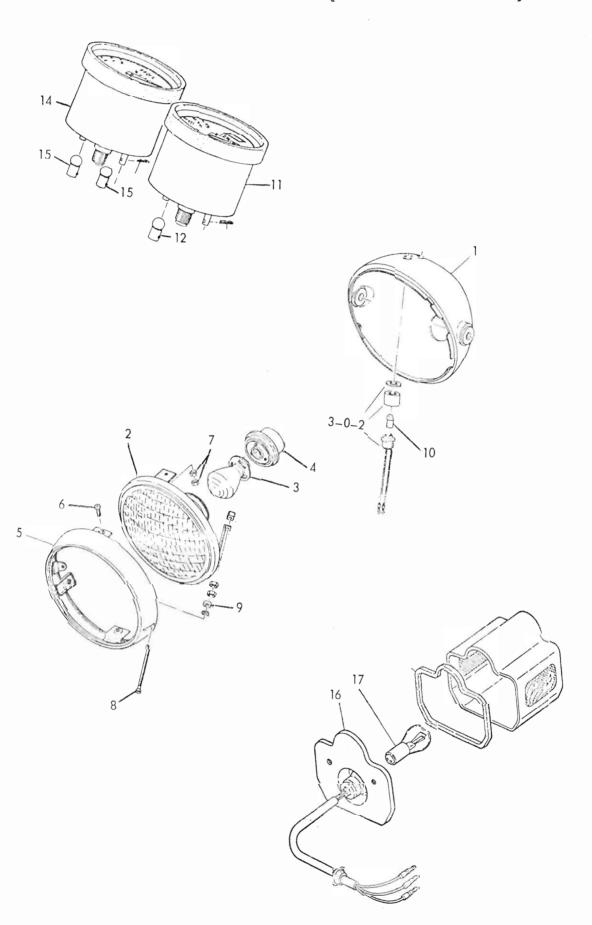


CHASSIS

(Miscellaneous)

Ref. No.	Part No.	Description	Remarks	69 CT1A	70 CT1B	71 CT1C
2- 1	248-21240-00-33	BATTERY BOX COMP.		1	1	1
2- 2	291-22210-70-00	REAR CUSHION ASS'Y.		2	2	2
2-3	251-23100-60-65	FRONT FORK ASS'Y	Calif. Orange	1	-	_
2-3-1	251-23100-60-02	FRONT FORK ASS'Y	Candy Green	_	1	_
2-3-2	251-23100-61-03	FRONT FORK ASS'Y.	Candy Orange	-	_	1
2- 4	214-23121-01-65	COVER, Upper (L.H.)	Cal. Orange	1	_	-
2- 4-1	214-23121-01-64	COVER, Upper (L.H.)	Candy Green	_	1	-
2- 4-2	214-23121-60-52	COVER, Upper (L.H.)	Candy Orange	-	_	1
2- 5	214-23131-01-65	COVER, Upper (R.H.)	Cal. Orange	1	-	-
2- 5-1	214-23131-01-64	COVER, Upper (R.H.)	Candy Green	-	1	-
2- 5-2	214-23131-60-52	COVER, Upper (R.H.)	Candy Orange	_	_	1
2- 6	214-21510-00-35	FRONT FENDER COMP.		ו		-
2- 7	248-24110-00-03	FUEL TANK COMP.	Cal. Orange	1	_	_
2- 7-1	248-24110-00-05	FUEL TANK COMP.	Candy Green	-	1	_
2- 7-2	248-24110-00-06	FUEL TANK COMP.	Candy Orange	_	_	1
2- 8	248-21705-00-02	OIL TANK ASS'Y.	Cal. Orange	1		-
2- 8-1	248-21705-00-05	OIL TANK ASS'Y	Candy Green	-	1	-
2- 8-2	248-21705-02-00	OIL TANK ASS'Y.	Candy Orange	-		1
2- 9	251-21787-00-00	EMBLEM, Enduro	(Not Shown)	1	1	-
2- 9-1	251-21787-01-00	EMBLEM, 175		-		1
2-10	944-18180-45-00	RIM	1.85B-18	1	1	1
2-11	941-35180-79-00	TIRE, Rear	3.50-18-4PR	1	1	1
2-12	942-35180-22-00	TUBE	3.50-18	1	1	1
2-13	943-35180-18-00	BAND, Rim	3.50-18	1	1	1
2-14	944-16180-46-00	RIM	1.60A-18	1	1	ì
2-15	941 – 32 180 – 74 – 00	TIRE, Front	3.25-18-4PR	1	1	1
2-16	942 – 32180 – 20 – 00	TUBE	3.25–18	1	1	1
2-17	943-32180-16-00	BAND, Rim	3.25–18	1	1	1
2-18	911-01060-25-00	BOLT		2	2	2
2-19	248-21757-00-00	WASHER, Special		2	2	2

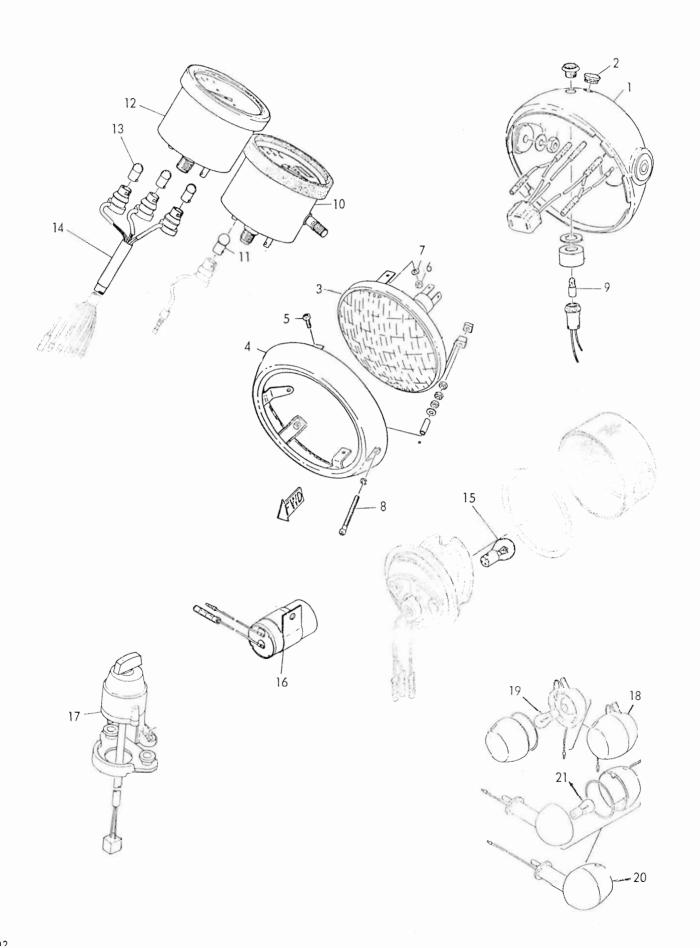
Fig. 3 HEAD & TAIL LAMPS, SPEEDOMETER & TACHOMETER (CT1A & CT1B)



HEAD & TAIL LAMPS, SPEEDOMETER & TACHOMETER (CT1A & CT1B)

Ref. No.	Part No.	Description	Remarks	69 CTIA	70 CT1B
3- 0-1	251_84110_60_00	HEAD LAMP UNIT ASS'Y.		1	
3_ 1	214-84130-61-65	BODY ASS'Y.	Cal. Orange	1	
3- 2	251-84120-60-00	. LENS ASS'Y.		1	
3- 3	251-84114-00-00	. BULB, Head Lamp	6V 25/25W	1	
3- 4	214-84112-61-00	. SOCKET		1	
3- 5	214-84115-61-00	.RIM		1	
3- 6	984-03050-12-00	. SCREW, Round Head	150	2	
3- 7	988-01053-00-00	. NUT	(ISO)	4	
3- 8	214-84131-61-00	. SCREW, Rim Adjuster	<u>(S</u>)	1	
3- 9	168-84328-60-00	. SPACER		1	
3- 0-2	214841016000	PILOT LAMP ASS'Y.		1	
3-10	104-83517-10-00	. BULB, Pilot	6V 1.5W	1 1	
3-11	214-83570-30-00	SPEEDOMETER ASS'Y.		1	
3-12	122-83516-10-00	. BULB	6V 3W	1	
3-14	251_83540_00_00	TACHOMETER ASS'Y.		1	
3-15	122-83516-10-00	. BULB	6V 3W	2	
3- 0-3	251-84510-60-00	TAIL LAMP UNIT ASS'Y.		1	1
3-16		. BASE, Tail Lamp		1	1
3-17		. BULB, Tail Lamp	6V 20/5W	1	1
. ,			20,000		
					l

Fig. 4 SPEEDOMETER, TACHOMETER, SWITCH & LAMPS (CT1B & CT1C)

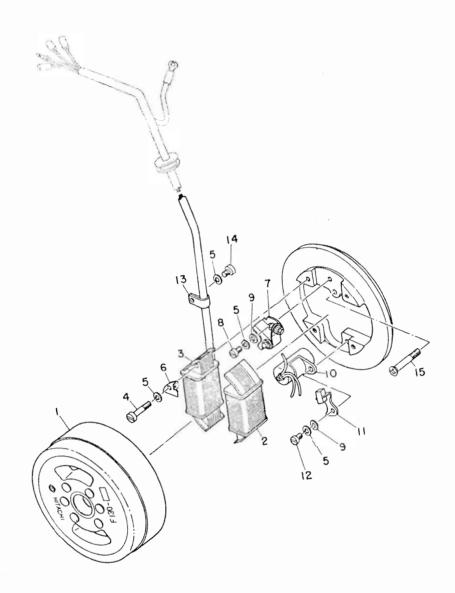


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SPEEDOMETER, TACHOMETER, SWITCH & LAMPS (CT1B & CT1C)

Ref. No.	Part No.	Description	Remarks	1 1	70 T1B	71 CT1C
4- 1	214-84130-61-64	BODY ASS'Y.	Candy Green		1	_
4- 1-1	214-84130-61-52	BODY ASS'Y.	Candy Orange		-	1
4- 2	214-84154-60-00	. GROMMET			1	1
4- 0-1	N.A.	HEAD LAMP UNIT ASS'Y.	N.A.		1	1
4- 3	251-84120-60-00	. LENS ASS'Y.			1	1
4- 4	233-84115-60-00	. RIM, Head Lamp			1	1
4- 5	985-03050-12-00	. SCREW, Pan Head	(SO)		2	2
4- 6	988-01051-00-00	. NUT	(SO)		2	2
4- 7	929-03051-00-00	. WASHER, Spring		And a second	2	2
4- 8	214-84131-61-00	. SCREW, Rim Adjuster	(SO)		1	1
4- 0-2	214-84101-60-00	PILOT LAMP ASS'Y.			1	1
4- 9	104-83517-10-00	. BULB, Pilot	6V 1.5W		1	1
4-10	214-83570-30-00	SPEEDOMETER ASS'Y.			1	1
4-11	122-83516-10-00	. BULB	6V 3W		1	1
4-12	251-83540-00-00	TACHOMETER ASS'Y.			1	
4-12-1	248-83540-02-00	TACHOMETER ASS'Y.			_	1
4-13	122-83516-10-00	. BULB	6V 3W		2	3
4-14	261-83520-01-00	. SOCKET ASS'Y.		,	-	1
4- 0-3	275-84510-60-00	TAIL LAMP UNIT ASS'Y.			-	1
4-15	122-84514-30-00	. BULB, Tail Lamp	6V 17/5.3W		-	1
4-16	115-83350-60-00	FLASHER RELAY ASS'Y.		-	-	1
4-17	251-82508-20-00	MAIN SWITCH ASS'Y.			-	1
4-17-1	233-82508-20-00	MAIN SWITCH ASS'Y.			1	-
4-18	275-83310-60-00	FRONT FLASHER LAMP ASS'Y.				
		Left			-	1
	275-83320-60-00	FRONT FLASHER LAMP ASS'Y.				
		Right		-	-	1
4-19	115-83311-60-00	. BULB, Flasher	6V 21CP		-	2
4-20	251-83330-65-00	REAR FLASHER LAMP ASS'Y., Left			- 5	1
	251-83340-65-00	REAR FLASHER LAMP ASS'Y., Right			-	1
4-21	115-83311-60-00	. BULB, Flasher	6V 21CP			2

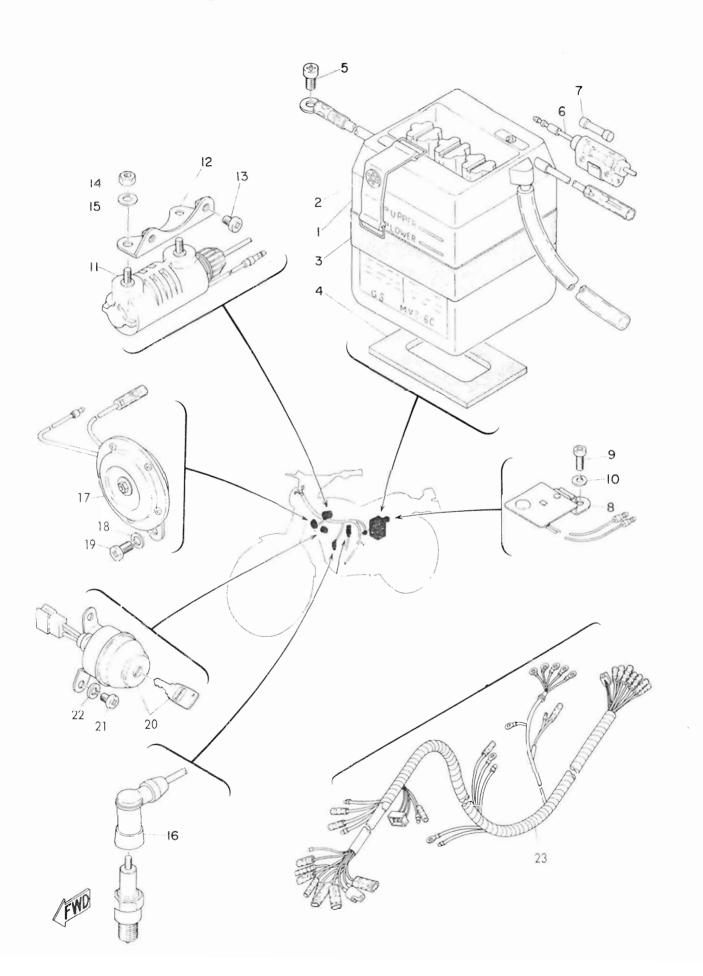
Fig. 5 FLYWHEEL MAGNETO



FLYWHEEL MAGNETO

Ref. No.	Part No.	Description	Remarks	69 CT1A	70 CT1B	71 CT1C
	248-81300-10-00	FLYWHEEL MAGNETO ASS'Y.	(S0)	1	_	
	251-81300-10-00	FLYWHEEL MAGNETO ASS'Y.		_	1	1
5- 1	248-81350-10-00	. ROTOR ASS'Y.		1	_	_
	251-81350-10-00	. ROTOR ASS'Y.		_	1	1
5- 2	185-81312-10-00	. COIL, Source		1	1	1
5 3	248-81313-10-00	. COIL, Lighting		1	_	_
	251-81313-10-00	. COIL, Lighting		_	1	1
	98501 –04025 – 00	. SCREW, Pan Head	(SO)	4	_	_
5- 4-1	110-81348-20-00	. SCREW, Pan Head		_	4	4
	92903-04100-00	. WASHER, Spring		7	7	7
5 6	 185–81332–10–00	. PLATE, Timing		1	1	1
	207-81321-10-00	. CONTACT BREAKER ASS'Y.		1	,	1
	98302-04012-00	. SCREW, Cylinder Head	(SO)	1	'	
5- 8-1	110-81347-20-00	. SCREW, Cylinder Head		_	1	1
	92903-04200-00	. WASHER, Plain		1	1	1
5-10	207-81326-10-00	. CONDENSER		1	ו	1
	207-81331-10-00	. LUBRICATOR		1	1	1
	98503-04010-00	. SCREW, Pan Head	(SO)	1	1	1
	109-81328-10-00	. CLAMP, Lead		1	1	1
	98503-04008-00	. SCREW, Pan Head	(<u>18</u> 9	1	1	1
		·				
5–15	92603-06012-00	SCREW, Flat Head		2	2	2

Fig. 6 ELECTRICAL



ELECTRICAL

Ref. No.	Part No.	Description	Remarks	69 CT1A	70 CT1B	71 CT1C
6- 1	214-82110-10-00	BATTERY ASS'Y.		1	1	1
6- 1-1	104-82111-10-00	. CAP, Battery		3	3	3
6- 2	122-82131-00-00	BAND, Battery		1	1	1
6- 3	214-82124-00-00	BAND, Battery		1	1	1
6- 4	214-82122-00-00	SEAT, Battery		1	1	1
6- 5	98501-05008-00	SCREW, Pan Head	(180)	1	1	1
6- 6	116-82150-00-00	FUSE HOLDER ASS'Y.		1	1	1
6- 7	116-82151-00-00	. FUSE		2	2	2
6- 8	214-81970-20-00	RECTIFIER ASS'Y.		1	1	1
6- 9	98503-05015-00	SCREW, Pan Head	(150)	1	1	1
6-10	92903-05100-00	WASHER, Spring		1	1	1
6-11	248-82310-10-00	IGNITION COIL ASS'Y.		1	1	1
6-12	248-82316-00-00	BRACKET, Ignition Coil		1	1	1
6-13	92503-06100-00	NUT		2	2	2
6-14	92803_06100_00	NUT		2	2	2
6-15	92903-06100-00	WASHER, Spring		2	2	2
6-16	117-82370-20-00	PLUG CAP ASS'Y.		1	1	1
6-17	214-83371-10-00	HORN		1	1	1
6-18	92503-06012-00	SCREW, Pan Head		2	2	2
6-19	92903-06100-00	WASHER, Spring		2	2	2
6-20	214-82506-20-00	MAIN SWITCH ASS'Y.		1	_	_
6-21	98503-05008-00	SCREW, Pan Head	(1S0)	2	_	_
6-21-1	98501-05010-00	SCREW, Pan Head		_	2	_
6-22	92903-05100-00	WASHER, Spring		2	2	-
6-23	251-82590-20-00	WIRE HARNESS ASS'Y.		1	-	
6-23-1	251-82590-21-00	WIRE HARNESS ASS'Y.			1	_
6-23-2	251-82590-23-00	WIRE HARNESS ASS'Y.		- '	777	1