



# YAMAHA

## PARTS CATALOGUE

SIN VALOR  
COMERCIAL



### RX125 (3V2)

CENTRAL & SOUTH AMERICA

193V2-200E1



A3

# FOREWORD

This Parts Catalogue is related to the parts in use for the Yamaha RX 125 (3V2). When you are ordering replacement parts for the RX 125 (3V2), refer to this Parts Catalogue and quote both part numbers and part names correctly.

1. Modifications or additions which have been made after issue of the Parts Catalogue will be announced in the Yamaha Parts News.  
It is advisable that according to the Yamaha Parts News you make necessary corrections to the Parts Catalogue on hand to keep it up-to-date.

## 2. Abbreviations

The following abbreviations are used in this Parts Catalogue.

|      |                                                 |
|------|-------------------------------------------------|
| U.R. | Use size (thickness) and/or number as required. |
| U.N. | Use as many as you need.                        |
| A.P. | Alternate Parts                                 |
| L.M. | Local Made                                      |
| F#   | Frame No. (Applicable machine No.)              |

3. The parts marked with (\*) in the parts number column of this Catalogue are not supplied with by Yamaha, those have to be found locally.
4. Parts, which are to be supplied in the form of assemblies, are listed with an indentation of one letter's space, and a dot ( . ) is put against the name of each part.

**EXAMPLE** CARBURETOR ASS'Y  
     . JET, pilot  
     . NOZZLE, main

## 5. Indication of No. of constituent parts for assembly

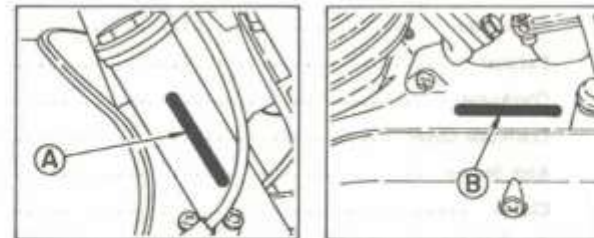
The numeral appearing to the right of each constituent part under the description indicates the quantity of such parts for each individual assembly unit.

**EXAMPLE**

| Part No.     | Description               | Q'ty | Remarks |
|--------------|---------------------------|------|---------|
| 2F5-83310-60 | FRONT FLASHER LIGHT ASS'Y | 2    |         |
| 115-83311-60 | . BULB (6V-18W)           | 1    |         |
| 1M1-83309-60 | . REFLECTOR               | 1    |         |

## 6. Initial Serial No. and Color Code

|                       |                          |
|-----------------------|--------------------------|
| (A) Frame Serial No.  | 3M5-010101 and following |
| (B) Engine Serial No. | 3M5-010101 and following |



| Color Code | Color Name     | Abbreviate |
|------------|----------------|------------|
| 20         | Crystal Silver | CSL        |
| 63         | Brilliant Red  | BR         |
| 75         | Marine Blue    | MRB        |

7. Applicable colors of graphics are represented in the "Remarks" column by the letter(s) appropriately picked out of the full word(s) showing such colors.

**EXAMPLE**

| Part No.        | Description              | Q'ty | Remarks   |
|-----------------|--------------------------|------|-----------|
| 2N4-24110-00-X5 | FUEL TANK COMP.          | 1    | MAXIM RED |
| 3J1-24240-10    | . GRAPHIC, fuel tank set | 1    | for MXR   |

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## CHASSIS

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Fig. 1

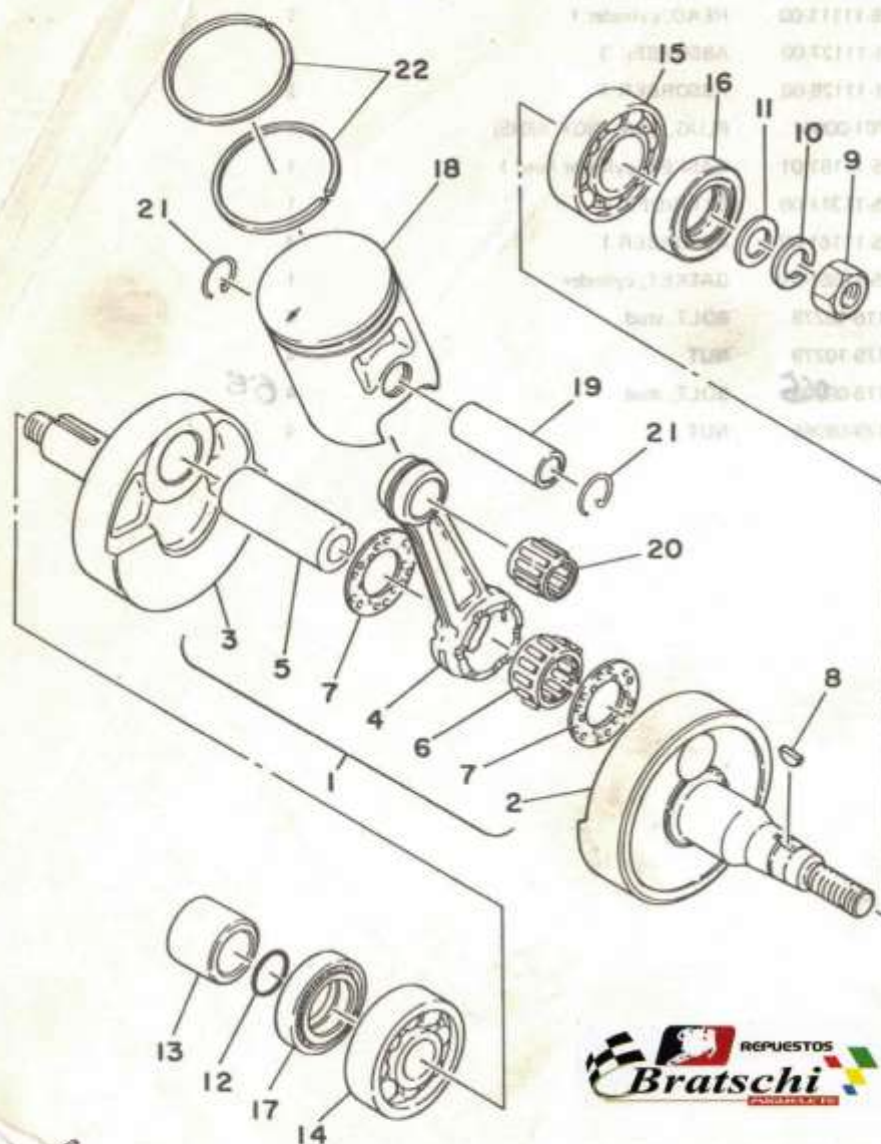
## Cylinder

| Ref.No. | Part No.      | Description             | Q'ty | Remarks |
|---------|---------------|-------------------------|------|---------|
| 1       | 3M5-11111-00  | HEAD, cylinder 1        | 1    |         |
| 2       | 1V1-11127-00  | ABSORBER 3              | 2    |         |
| 3       | 1V1-11128-00  | ABSORBER 4              | 2    |         |
| 4       | 94701-00041   | PLUG, spark (NGK B8HS)  | 1    |         |
| 5       | 3M5-11181-01  | GASKET, cylinder head 1 | 1    |         |
| 6       | 3M5-111311-00 | CYLINDER 1              | 1    |         |
| 7       | 3M5-11161-00  | ABSORBER 1              | 4    |         |
| 8       | 3M5-11351-01  | GASKET, cylinder        | 1    |         |
| 9       | 90116-10278   | BOLT, stud              | 4    |         |
| 10      | 90179-10279   | NUT                     | 4    |         |
| 11      | 90116-08065   | BOLT, stud              | 4    | 65      |
| 12      | 90179-08065   | NUT                     | 4    |         |



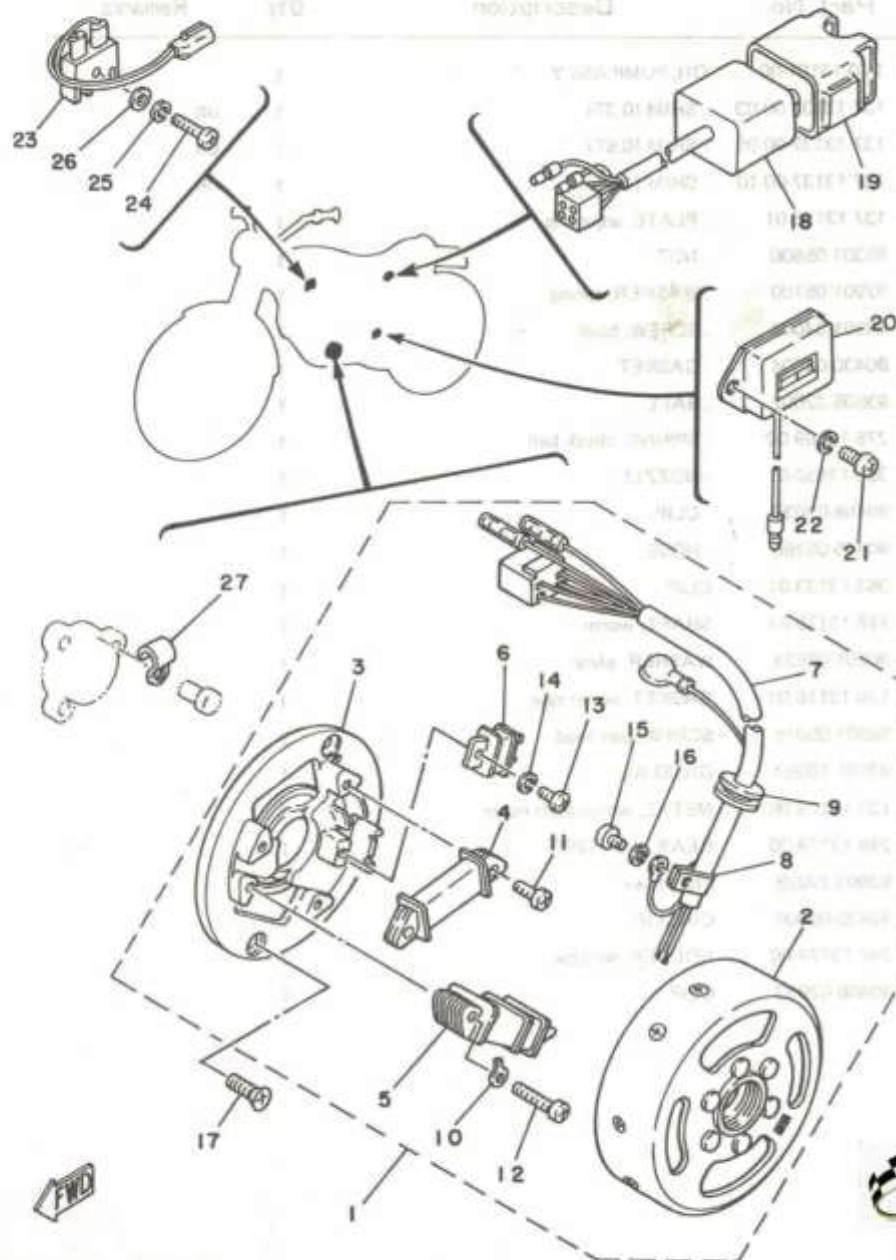
Fig. 2

shaft - Piston



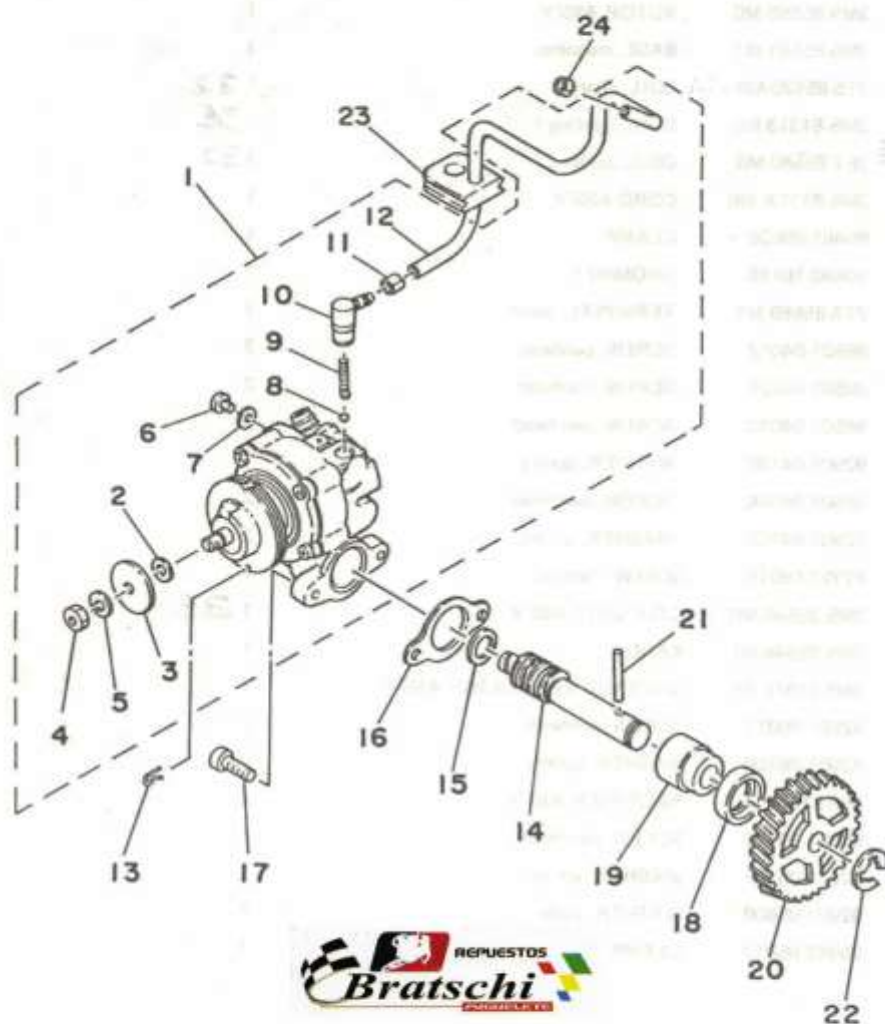
| Ref. No. | Part No.        | Description               | Q'ty | Remarks |
|----------|-----------------|---------------------------|------|---------|
| 1        | 3M5-11400-00    | CRANKSHAFT ASS'Y          | 1    |         |
| 2        | 452-11412-00    | CRANK 1                   | 1    |         |
| 3        | 452-11422-00    | CRANK 2                   | 1    |         |
| 4        | 1V0-11651-01    | ROD, connecting           | 1    |         |
| 5        | 3M5-11681-00    | PIN, crank 1              | 1    | 68      |
| 6        | 93310-42231     | BEARING, cylindrical      | 1    |         |
| 7        | 90209-22071     | WASHER                    | 2    |         |
| 8        | 90280-03017     | KEY, woodruff             | 1    |         |
| 9        | 90170-12067     | NUT                       | 1    |         |
| 10       | 92901-12100     | WASHER, spring            | 1    |         |
| 11       | 90201-12535     | WASHER, plate             | 1    |         |
| 12       | 93210-18023     | O-RING                    | 1    |         |
| 13       | 90387-20170     | COLLAR                    | 1    |         |
| 14       | 93306-30405     | BEARING (B6304C3)         | 1    |         |
| 15       | 93306-20517     | BEARING (B6205)           | 1    |         |
| 16       | 93102-25061     | OIL SEAL                  | 1    |         |
| 17       | 93103-28011     | OIL SEAL                  | 1    |         |
| 18       | 3M5-11631-00-97 | PISTON (STD)              | 1    | UR      |
|          | 3M5-11631-00-98 | PISTON (STD)              | 1    | UR      |
|          | 3M5-11635-00    | PISTON (1st O/S 0.25mm)   | 1    | AP      |
|          | 3M5-11636-00    | PISTON (2nd O/S 0.50mm)   | 1    | AP      |
|          | 3M5-11637-00    | PISTON (3rd O/S 0.75mm)   | 1    | AP      |
|          | 3M5-11638-00    | PISTON (4th O/S 1.00mm)   | 1    | AP      |
| 19       | 137-11633-00    | PIN, piston               | 1    |         |
| 20       | 93310-216A3     | BEARING, cylindrical      | 1    | 29      |
| 21       | 93450-17025     | CIRCLIP                   | 2    | 68      |
| 22       | 3M5-11601-00    | PISTON RING SET (STD)     | 1    |         |
|          | 3M5-11601-10    | PISTON RING SET (1st O/S) | 1    | AP      |
|          | 3M5-11601-20    | PISTON RING SET (2nd O/S) | 1    | AP      |
|          | 3M5-11601-30    | PISTON RING SET (3rd O/S) | 1    | AP      |
|          | 3M5-11601-40    | PISTON RING SET (4th O/S) | 1    | AP      |

Fig. 3 C.D.I Magneto



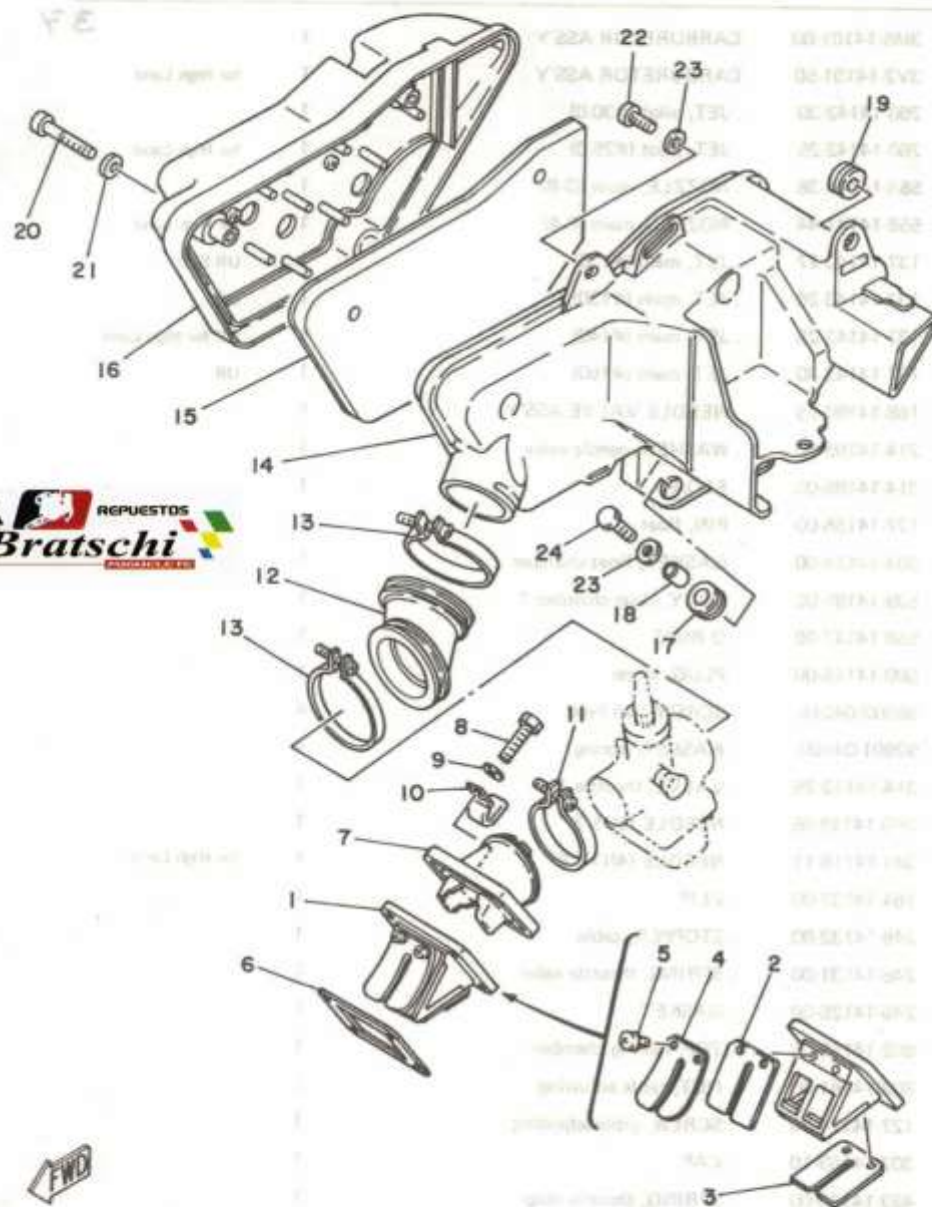
| Ref.No. | Part No.     | Description             | Q'ty | Remarks |
|---------|--------------|-------------------------|------|---------|
| 1       | 3M5-85500-M0 | C.D.I. MAGNETO ASS'Y    | 1    |         |
| 2       | 3M5-85550-M0 | . ROTOR ASS'Y           | 1    |         |
| 3       | 3M5-85561-M1 | . BASE, magneto         | 1    |         |
| 4       | 3T5-85520-M0 | . COIL, charge          | 1    | 32      |
| 5       | 3M5-81313-M0 | . COIL, lighting 1      | 1    | 35      |
| 6       | 3E1-85580-M0 | . COIL, pulser          | 1    | 32      |
| 7       | 3M5-8131X-M0 | . CORD ASS'Y            | 1    |         |
| 8       | 90461-05036  | . CLAMP                 | 1    |         |
| 9       | 90480-16110  | . GROMMET               | 1    |         |
| 10      | 2T4-85569-M1 | . TERMINAL, earth       | 1    |         |
| 11      | 98501-04012  | . SCREW, panhead        | 2    |         |
| 12      | 98501-04025  | . SCREW, panhead        | 2    |         |
| 13      | 98501-04010  | . SCREW, pan head       | 1    |         |
| 14      | 92901-04100  | . WASHER, spring        | 1    |         |
| 15      | 98501-04006  | . SCREW, pan head       | 2    |         |
| 16      | 92901-04100  | . WASHER, spring        | 2    |         |
| 17      | 92701-06015  | SCREW, flathead         | 2    |         |
| 18      | 3M5-85540-M0 | C.D.I. UNIT ASS'Y       | 1    | 35      |
| 19      | 3M5-85546-00 | BAND                    | 1    |         |
| 20      | 3M5-81910-20 | VOLTAGE REGULATOR ASS'Y | 1    |         |
| 21      | 92501-06012  | SCREW, panhead          | 2    |         |
| 22      | 92901-06100  | WASHER, spring          | 2    |         |
| 23      | 353-81970-63 | RECTIFIER ASS'Y         | 1    |         |
| 24      | 98501-05020  | SCREW, pan head         | 1    |         |
| 25      | 92901-05100  | WASHER, spring          | 1    |         |
| 26      | 92901-05600  | WASHER, plate           | 1    |         |
| 27      | 90462-05012  | CLAMP                   | 1    |         |

Fig. 4 Oil Pump



| Ref.No. | Part No.        | Description             | Q'ty | Remarks |
|---------|-----------------|-------------------------|------|---------|
| 1       | 1V0-13101-00    | OIL PUMP ASS'Y          | 1    |         |
| 2       | 137-13137-00-03 | . SHIM (0.3T)           | 1    | UR      |
|         | 137-13137-00-05 | . SHIM (0.5T)           | 1    | UR      |
|         | 137-13137-00-10 | . SHIM (1.0T)           | 1    | UR      |
| 3       | 137-13138-01    | . PLATE, adjusting      | 1    |         |
| 4       | 95301-05600     | . NUT                   | 1    |         |
| 5       | 92901-05100     | . WASHER, spring        | 1    |         |
| 6       | 98901-04008     | . SCREW, bind           | 1    |         |
| 7       | 90430-04004     | . GASKET                | 1    |         |
| 8       | 93505-32002     | . BALL                  | 1    |         |
| 9       | 278-13169-00    | . SPRING, check ball    | 1    |         |
| 10      | 353-13552-01    | . NOZZLE                | 1    |         |
| 11      | 90468-02033     | . CLIP                  | 1    |         |
| 12      | 90445-05266     | . HOSE                  | 1    |         |
| 13      | 363-13133-01    | CLIP                    | 1    |         |
| 14      | 278-13175-01    | SHAFT, worm             | 1    |         |
| 15      | 90201-08624     | WASHER, plate           | 1    |         |
| 16      | 126-13116-00    | GASKET, pump case       | 1    |         |
| 17      | 98501-05016     | SCREW, pan head         | 2    |         |
| 18      | 93101-10002     | OIL SEAL                | 1    |         |
| 19      | 137-13176-00    | METAL, worm shaft outer | 1    |         |
| 20      | 248-13178-00    | GEAR, drive (28T)       | 1    |         |
| 21      | 93603-22028     | PIN, dowel              | 1    |         |
| 22      | 93430-08006     | CIRCLIP                 | 1    |         |
| 23      | 248-13174-00    | HOLDER, oil pipe        | 1    |         |
| 24      | 90468-02033     | CLIP                    | 1    |         |

Fig. 5 Intake



| Ref.No. | Part No.     | Description                 | Q'ty | Remarks |
|---------|--------------|-----------------------------|------|---------|
| 1       | 3M5-13610-00 | REED VALVE ASS'Y            | 1    | 51      |
| 2       | 1V0-13613-00 | REED, valve                 | 1    | 51      |
| 3       | 345-13613-70 | REED, valve                 | 1    |         |
| 4       | 345-13616-70 | STOPPER, reed valve         | 2    |         |
| 5       | 97802-03108  | SCREW, pan head with washer | 4    |         |
| 6       | 314-13621-02 | GASKET, valve seat          | 1    |         |
| 7       | 345-13565-71 | JOINT, carburetor           | 1    |         |
| 8       | 97301-06025  | BOLT                        | 4    |         |
| 9       | 92901-06600  | WASHER, plate               | 4    |         |
| 10      | 90462-05005  | CLAMP                       | 1    |         |
| 11      | 90460-43053  | CLAMP                       | 1    |         |
| 12      | 3M5-14453-00 | JOINT, air cleaner 1        | 1    | 59      |
| 13      | 90460-49058  | CLAMP, hose                 | 2    |         |
| 14      | 3M5-14401-00 | AIR FILTER CASE ASS'Y       | 1    |         |
| 15      | 3M5-14451-01 | ELEMENT ASS'Y, air cleaner  | 1    | 76      |
| 16      | 3M5-14402-01 | CAP ASS'Y                   | 1    |         |
| 17      | 90480-14102  | GROMMET                     | 1    |         |
| 18      | 90387-07390  | COLLAR                      | 1    |         |
| 19      | 90480-12053  | GROMMET                     | 1    |         |
| 20      | 92501-06040  | SCREW, pan head             | 3    |         |
| 21      | 92901-06200  | WASHER, plain               | 3    |         |
| 22      | 92501-06015  | SCREW, pan head             | 1    |         |
| 23      | 90201-06067  | WASHER, plate               | 2    |         |
| 24      | 97301-06025  | BOLT                        | 1    |         |

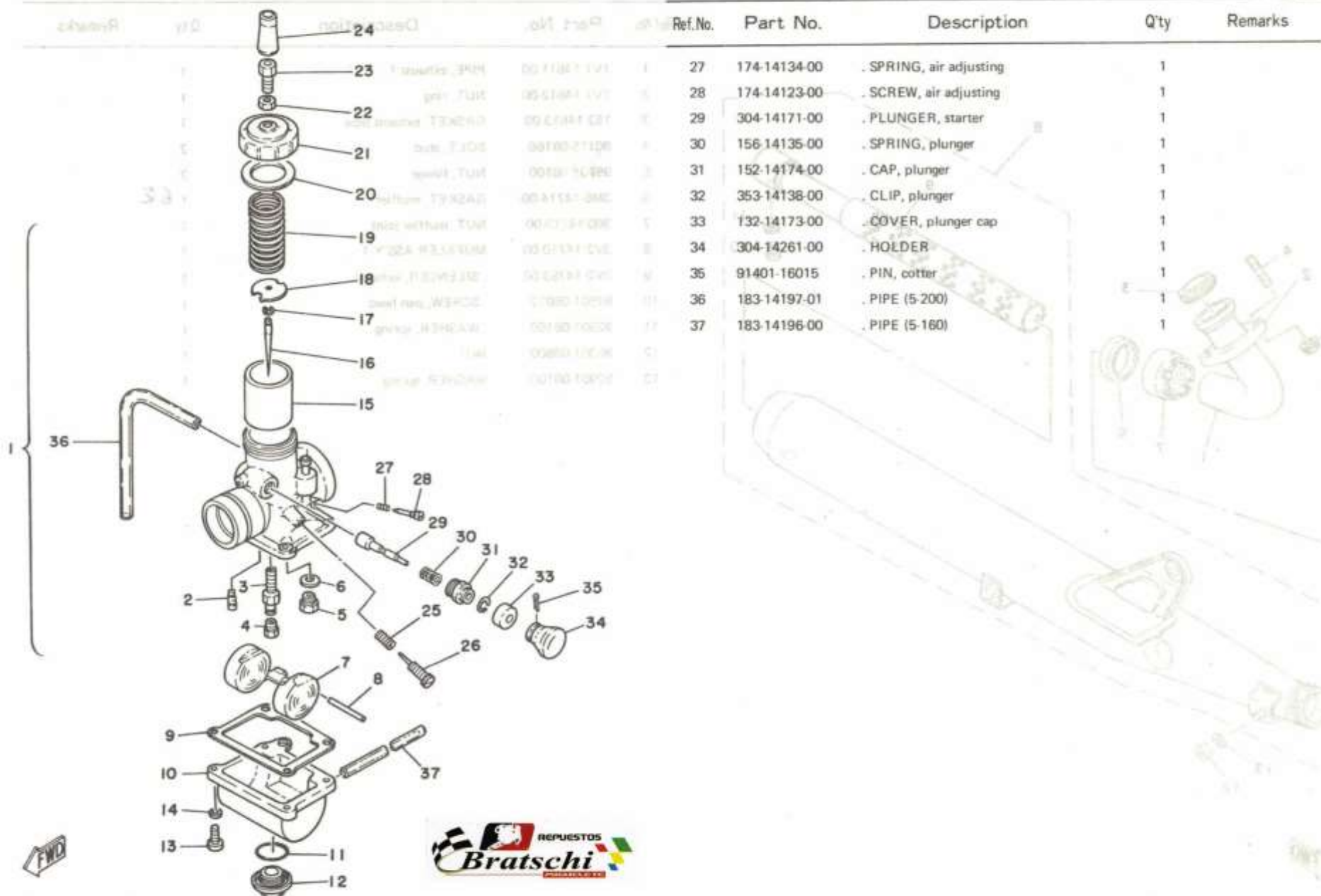
Fig. 6 Carburetor

| Ref.No. | Part No.     | Description            | Q'ty | Remarks          |
|---------|--------------|------------------------|------|------------------|
| 1       | 3M5-14101-00 | CARBURETOR ASS'Y       | 1    |                  |
| 2       | 3V2-14101-50 | CARBURETOR ASS'Y       | 1    | for High Land    |
| 3       | 260-14142-30 | JET, pilot (#30.0)     | 1    |                  |
| 4       | 260-14142-25 | JET, pilot (#25.0)     | 1    | for High Land    |
| 5       | 558-14141-38 | NOZZLE, main (O-8)     | 1    |                  |
| 6       | 558-14141-44 | NOZZLE, main (P-4)     | 1    | for High Land    |
| 7       | 137-14143-27 | JET, main (#135)       | 1    | UR STD           |
| 8       | 137-14143-26 | JET, main (#130)       | 1    | UR               |
| 9       | 137-14143-28 | JET, main (#140)       | 1    | UR for High Land |
| 10      | 137-14143-30 | JET, main (#150)       | 1    | UR               |
| 11      | 168-14190-25 | NEEDLE VALVE ASS'Y     | 1    |                  |
| 12      | 214-14195-00 | WASHER, needle valve   | 1    |                  |
| 13      | 314-14185-00 | FLOAT                  | 1    |                  |
| 14      | 127-14186-00 | PIN, float             | 1    |                  |
| 15      | 304-14184-00 | GASKET, float chamber  | 1    |                  |
| 16      | 539-14181-08 | BODY, float chamber 1  | 1    |                  |
| 17      | 558-14147-00 | O-RING                 | 1    |                  |
| 18      | 500-14115-00 | PLUG, screw            | 1    |                  |
| 19      | 98502-04016  | SCREW, pan head        | 4    |                  |
| 20      | 92901-04100  | WASHER, spring         | 4    |                  |
| 21      | 314-14112-25 | VALVE, throttle 1      | 1    |                  |
| 22      | 2F0-14116-05 | NEEDLE (505-3)         | 1    |                  |
| 23      | 341-14116-11 | NEEDLE (4N11-3)        | 1    | for High Land    |
| 24      | 164-14137-00 | CLIP                   | 1    |                  |
| 25      | 246-14132-00 | STOPPER, cable         | 1    |                  |
| 26      | 248-14131-00 | SPRING, throttle valve | 1    |                  |
| 27      | 246-14126-00 | GASKET                 | 1    |                  |
| 28      | 802-14158-00 | TOP, mixing chamber    | 1    |                  |
| 29      | 802-14161-00 | NUT, cable adjusting   | 1    |                  |
| 30      | 127-14124-20 | SCREW, cable adjusting | 1    |                  |
| 31      | 307-14169-10 | CAP                    | 1    |                  |
| 32      | 493-14133-00 | SPRING, throttle stop  | 1    |                  |
| 33      | 493-14122-00 | SCREW, throttle        | 1    |                  |



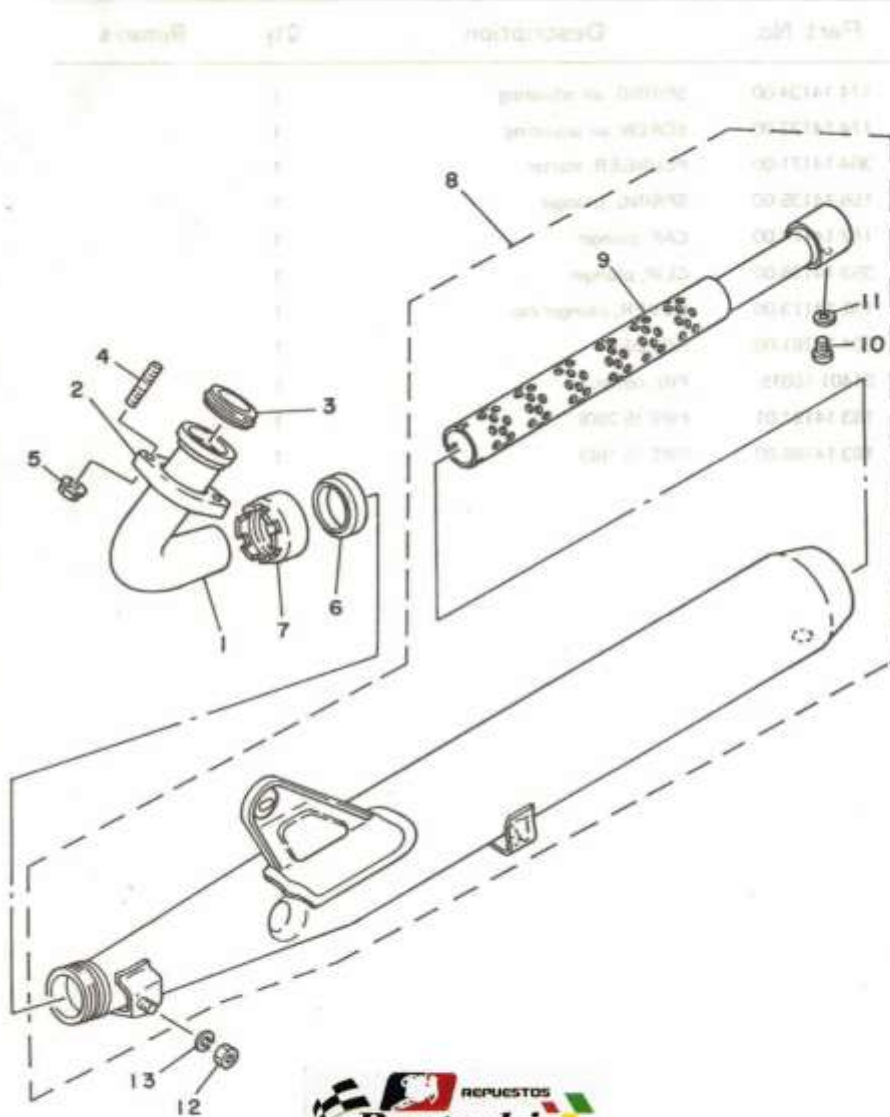
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Fig. 6 Carburetor

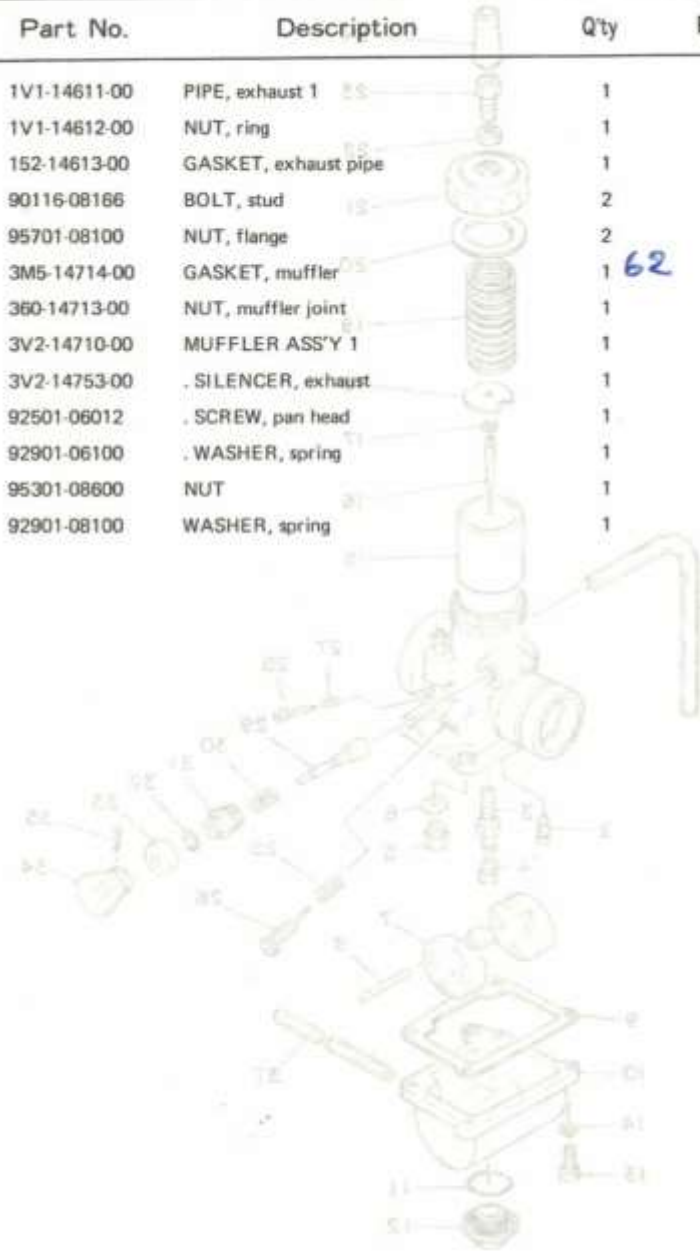


REPUESTOS  
**Bratschi**  
MOTOROLA, S.p.A.

B8



| Ref.No. | Part No.     | Description          | Q'ty | Remarks |
|---------|--------------|----------------------|------|---------|
| 1       | 1V1-14611-00 | PIPE, exhaust 1      | 1    |         |
| 2       | 1V1-14612-00 | NUT, ring            | 1    |         |
| 3       | 152-14613-00 | GASKET, exhaust pipe | 1    |         |
| 4       | 90116-08166  | BOLT, stud           | 2    |         |
| 5       | 95701-08100  | NUT, flange          | 2    |         |
| 6       | 3M5-14714-00 | GASKET, muffler      | 1    | 62      |
| 7       | 360-14713-00 | NUT, muffler joint   | 1    |         |
| 8       | 3V2-14710-00 | MUFFLER ASS'Y 1      | 1    |         |
| 9       | 3V2-14753-00 | SILENCER, exhaust    | 1    |         |
| 10      | 92501-06012  | SCREW, pan head      | 1    |         |
| 11      | 92901-06100  | WASHER, spring       | 1    |         |
| 12      | 95301-08600  | NUT                  | 1    |         |
| 13      | 92901-08100  | WASHER, spring       | 1    |         |



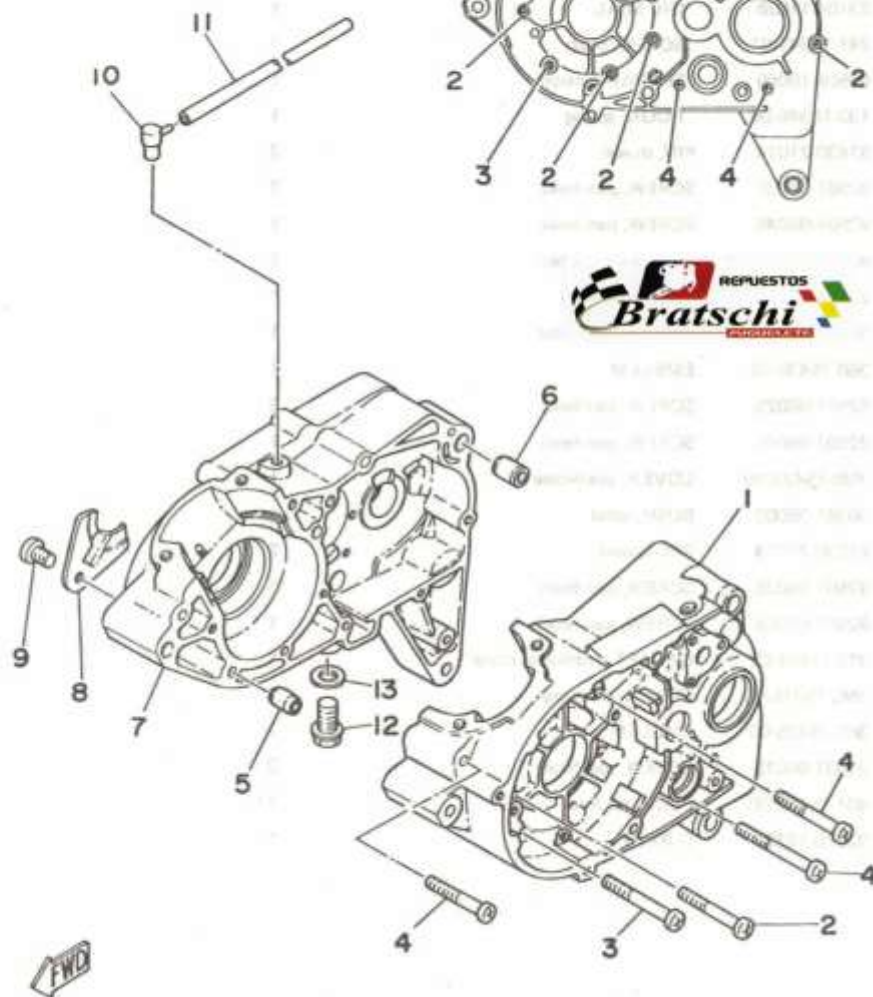
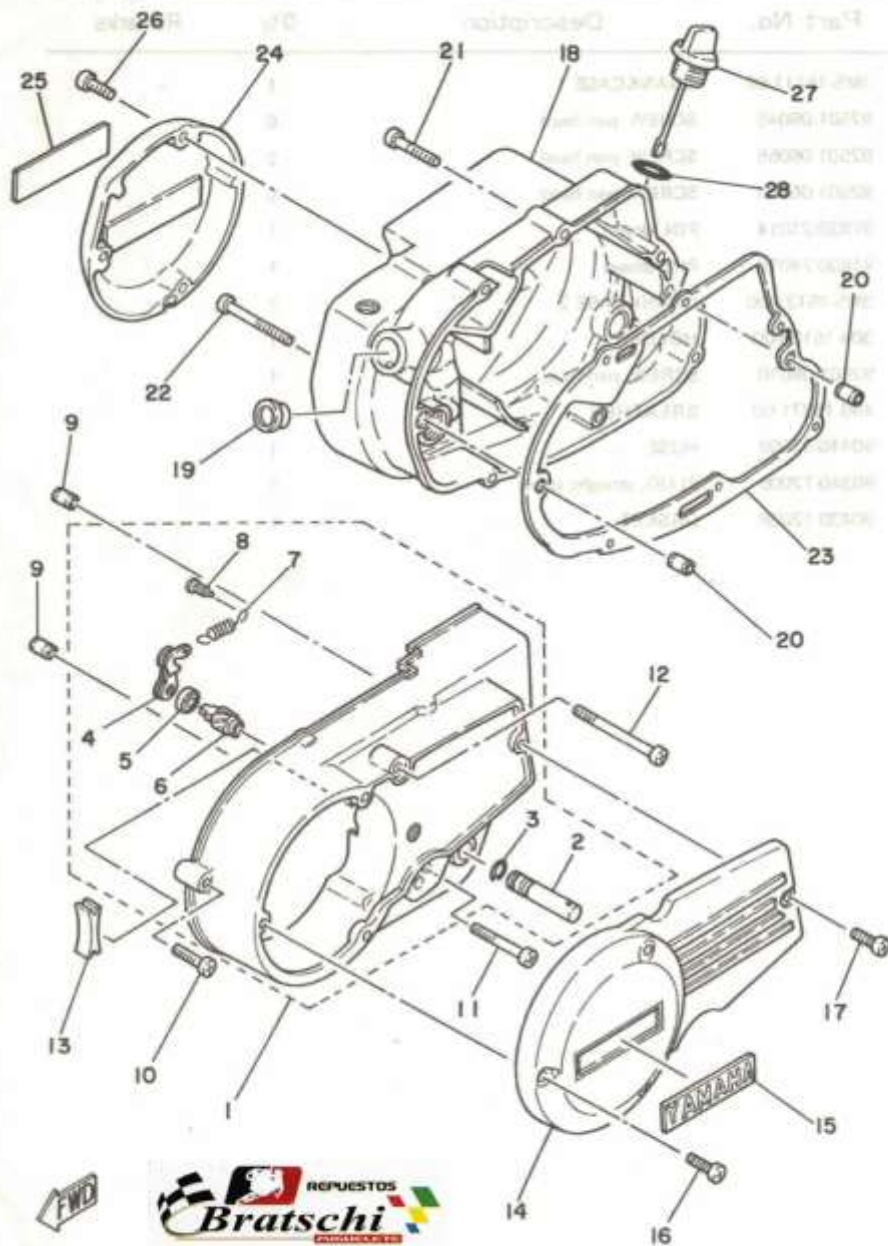


Fig. 8 Crankcase

| Ref.No. | Part No.     | Description          | Qty | Remarks |
|---------|--------------|----------------------|-----|---------|
| 1       | 3M5-15111-00 | CRANKCASE 1          | 1   |         |
| 2       | 92501-06045  | SCREW, pan head      | 6   |         |
| 3       | 92501-06055  | SCREW, pan head      | 2   |         |
| 4       | 92501-06065  | SCREW, pan head      | 5   |         |
| 5       | 91830-21014  | PIN, dowel           | 1   |         |
| 6       | 91830-24016  | PIN, dowel           | 1   |         |
| 7       | 3M5-15121-00 | CRANKCASE 2          | 1   |         |
| 8       | 304-15128-00 | HOLDER               | 1   |         |
| 9       | 92501-08010  | SCREW, pan head      | 1   |         |
| 10      | 498-15371-00 | BREATHING            | 1   |         |
| 11      | 90446-07009  | HOSE                 | 1   |         |
| 12      | 90340-12005  | PLUG, straight screw | 1   |         |
| 13      | 90430-12038  | GASKET               | 1   |         |

Fig. 9 Crankcase Cover

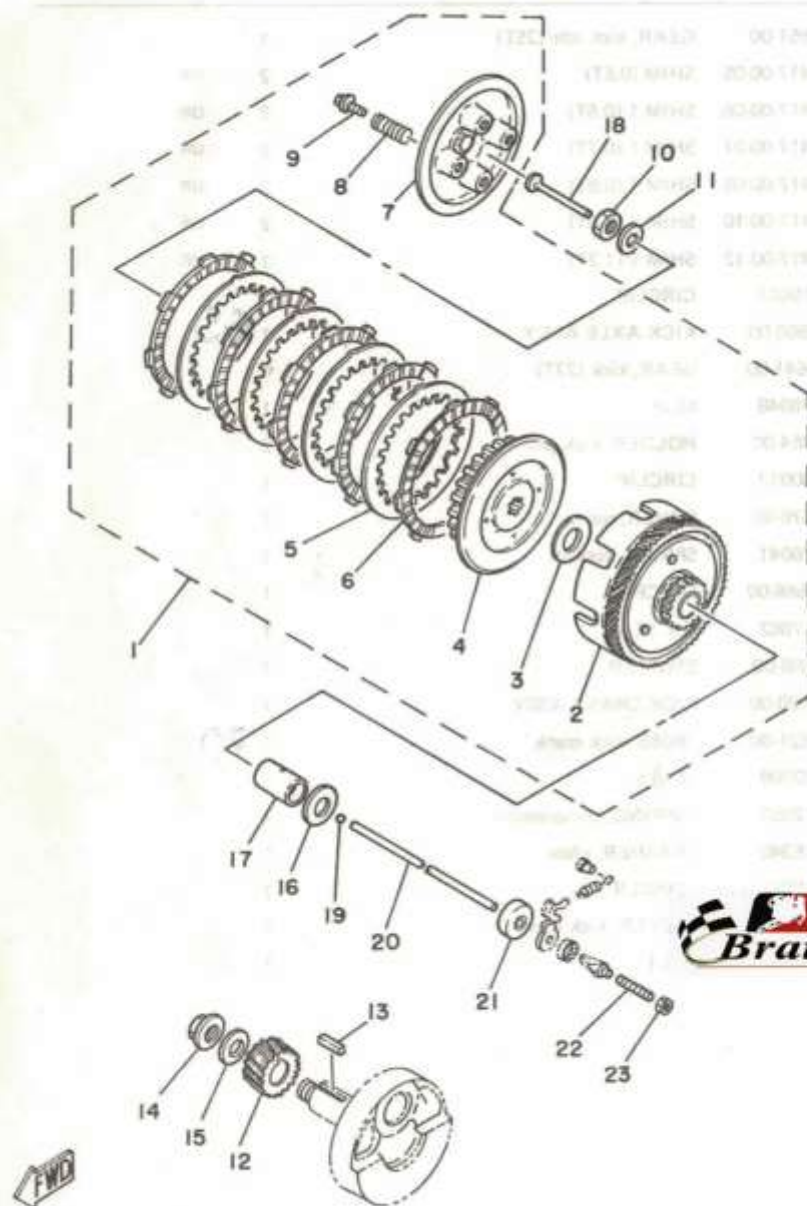


| Ref.No. | Part No.     | Description             | Q'ty | Remarks |
|---------|--------------|-------------------------|------|---------|
| 1       | 3M5-W1541-00 | CRANKCASE COVER ASS'Y 1 | 1    |         |
| 2       | 307-18188-01 | AXLE, pawl holder       | 1    |         |
| 3       | 93440-11029  | CIRCLIP                 | 1    |         |
| 4       | 3M5-16342-00 | LEVER, push             | 1    |         |
| 5       | 93104-11028  | OIL SEAL                | 1    |         |
| 36 6    | 241-16341-01 | SCREW, push             | 1    |         |
| 7       | 90506-10069  | SPRING, tension         | 1    |         |
| 8       | 132-16346-00 | HOOK, spring            | 1    |         |
| 9       | 91830-21014  | PIN, dowel              | 2    |         |
| 10      | 92501-06030  | SCREW, pan head         | 2    |         |
| 11      | 92501-06045  | SCREW, pan head         | 1    |         |
| 12      | 92501-06065  | SCREW, pan head         | 1    |         |
| 13      | 248-15357-00 | GROMMET                 | 1    |         |
| 14      | 3M5-15415-00 | COVER, generator        | 1    |         |
| 15      | 360-15435-00 | EMBLEM                  | 1    |         |
| 16      | 92501-06025  | SCREW, pan head         | 3    |         |
| 17      | 92501-06015  | SCREW, pan head         | 1    |         |
| 18      | 3M5-15421-00 | COVER, crankcase 2      | 1    |         |
| 19      | 90381-08002  | BUSH, solid             | 1    |         |
| 20      | 91830-21014  | PIN, dowel              | 2    |         |
| 21      | 92501-06035  | SCREW, pan head         | 6    |         |
| 22      | 92501-06055  | SCREW, pan head         | 1    |         |
| 23      | 315-15451-02 | GASKET, crankcase cover | 1    |         |
| 24      | 3M5-15416-00 | COVER, oil pump         | 1    |         |
| 25      | 360-15435-00 | EMBLEM                  | 1    |         |
| 26      | 92501-06015  | SCREW, pan head         | 3    |         |
| 27      | 401-15362-00 | PLUG, oil level         | 1    |         |
| 28      | 93210-19123  | O-RING                  | 1    |         |

Fig. 10 Kick Starter

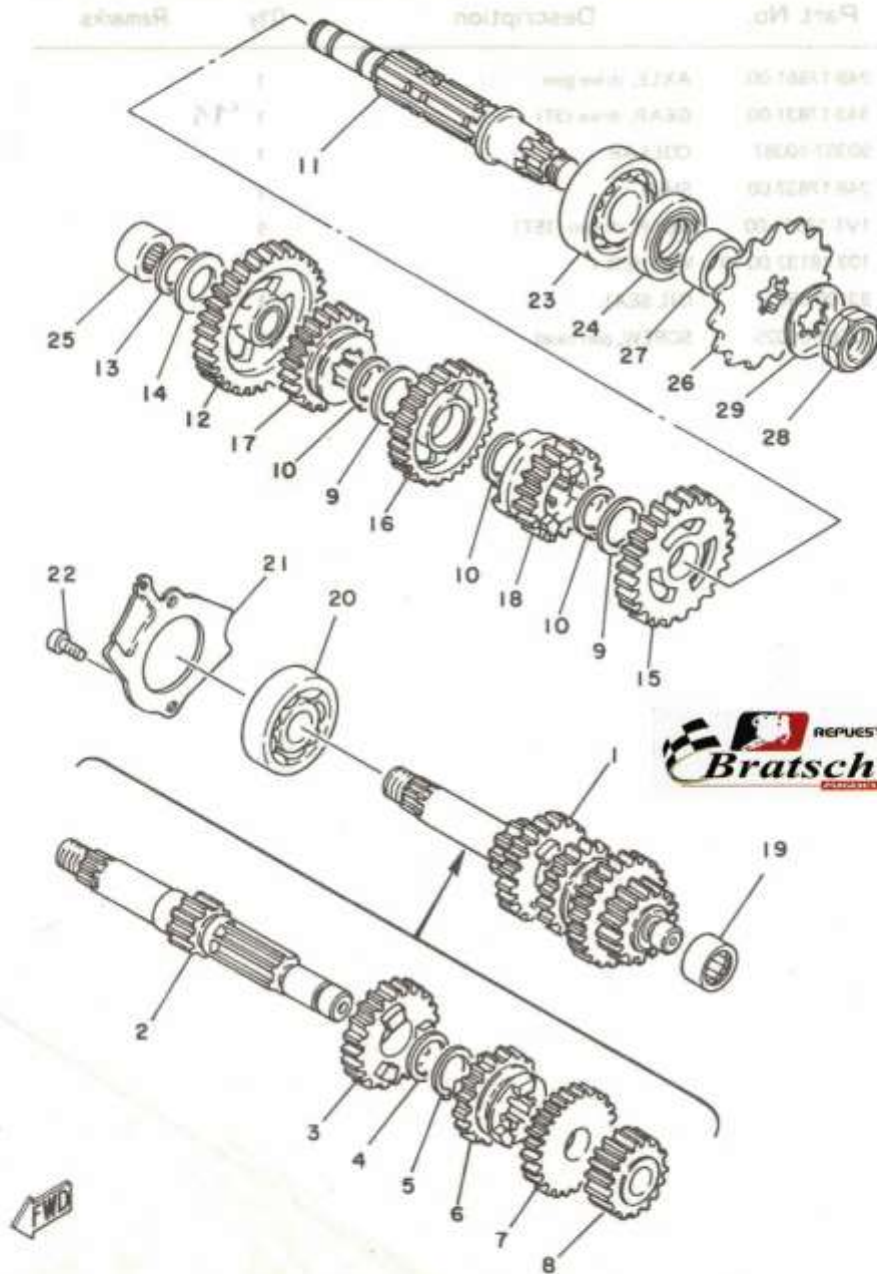
| Ref.No. | Part No.        | Description           | Q'ty | Remarks |
|---------|-----------------|-----------------------|------|---------|
| 1       | 525-15651-00    | GEAR, kick idle (25T) | 1    |         |
| 2       | 137-17417-00-05 | SHIM (0.5T)           | 2    | UR      |
|         | 137-17417-00-06 | SHIM 1 (0.6T)         | 2    | UR      |
|         | 137-17417-00-07 | SHIM 1 (0.7T)         | 2    | UR      |
|         | 137-17417-00-08 | SHIM 1 (0.8T)         | 2    | UR      |
|         | 137-17417-00-10 | SHIM 1 (1.0T)         | 2    | UR      |
|         | 137-17417-00-12 | SHIM 1 (1.2T)         | 2    | UR      |
| 3       | 93440-15012     | CIRCLIP               | 2    |         |
| 4       | 2A6-15660-00    | KICK AXLE ASS'Y       | 1    | 65      |
| 5       | 1W1-15641-00    | GEAR, kick (27T)      | 1    |         |
| 6       | 90468-26048     | CLIP                  | 1    |         |
| 7       | 248-15654-00    | HOLDER, kick gear     | 2    |         |
| 8       | 93410-30012     | CIRCLIP               | 1    |         |
| 9       | 401-15676-00    | COVER, spring         | 1    |         |
| 10      | 90508-26041     | SPRING, torsion       | 1    |         |
| 11      | 1W1-15666-00    | SPACER                | 1    |         |
| 12      | 93101-17062     | OIL SEAL              | 1    |         |
| 13      | 257-15668-00    | STOPPER               | 1    |         |
| 14      | 1V1-15620-00    | KICK CRANK ASSY       | 1    |         |
| 15      | 1V1-15621-00    | . BOSS, kick crank    | 1    | 70      |
| 16      | 93507-32009     | . BALL                | 1    |         |
| 17      | 90501-12081     | . SPRING, compression | 1    |         |
| 18      | 90201-15340     | . WASHER, plate       | 1    |         |
| 19      | 93430-10016     | . CIRCLIP             | 1    |         |
| 20      | 156-15618-01    | . COVER, kick lever   | 1    |         |
| 21      | 91316-08025     | BOLT                  | 1    |         |

Fig. 11 Clutch



| Ref.No. | Part No.        | Description                       | Q'ty | Remarks |
|---------|-----------------|-----------------------------------|------|---------|
| 1       | 3M5-16300-00    | CLUTCH ASS'Y                      | 1    |         |
| 2       | 1V1-16150-10    | . PRIMARY DRIVEN GEAR COMP. (74T) | 1    |         |
| 3       | 131-16154-00    | . PLATE, thrust 1                 | 1    |         |
| 4       | 1V1-16371-00    | . BOSS, clutch                    | 1    | 77      |
| 5       | 1V1-16324-00    | . PLATE, clutch 1                 | 4    | 24      |
| 6       | 1V1-16321-00    | . PLATE, friction                 | 5    | 24      |
| 7       | 598-16351-00    | . PLATE, pressure 1               | 1    |         |
| 8       | 90501-20568     | . SPRING, compression             | 4    |         |
| 9       | 90119-05020     | . BOLT, with washer               | 4    |         |
| 10      | 90170-12060     | NUT                               | 1    |         |
| 11      | 90208-12015     | WASHER, conical spring            | 1    |         |
| 12      | 401-16111-00-30 | GEAR, primary drive               | 1    |         |
| 13      | 90282-05005     | KEY, straight                     | 1    |         |
| 14      | 90179-12244     | NUT                               | 1    |         |
| 15      | 90208-12015     | WASHER, conical spring            | 1    |         |
| 16      | 90201-17558     | WASHER, plate                     | 1    |         |
| 17      | 90560-17147     | SPACER                            | 1    |         |
| 18      | 137-16356-00    | ROD, push 1                       | 1    |         |
| 19      | 93503-16010     | BALL                              | 1    |         |
| 20      | 560-16357-00    | ROD, push 2                       | 1    | 64      |
| 21      | 93109-05022     | OIL SEAL                          | 1    |         |
| 22      | 90113-06013     | BOLT, set                         | 1    |         |
| 23      | 95301-06600     | NUT                               | 1    |         |

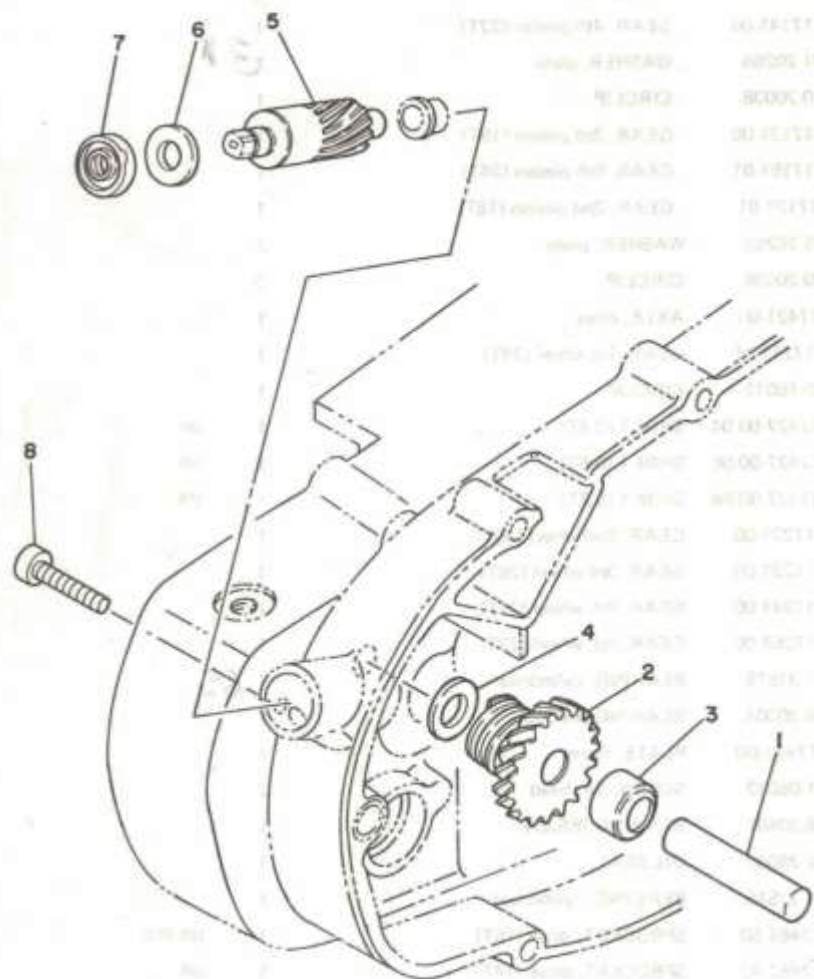
Fig. 12 Transmission



| Ref.No. | Part No.        | Description              | Q'ty | Remarks |
|---------|-----------------|--------------------------|------|---------|
| 1       | 3M5-17410-00    | MAIN AXLE COMP.          | 1    |         |
| 2       | 1V1-17411-00    | . AXLE, main             | 1    |         |
| 3       | 3M5-17141-00    | . GEAR, 4th pinion (22T) | 1    |         |
| 4       | 90201-20266     | . WASHER, plate          | 1    |         |
| 5       | 93410-20038     | . CIRCLIP                | 1    |         |
| 6       | 3M5-17131-00    | . GEAR, 3rd pinion (19T) | 1    |         |
| 7       | 3M5-17151-01    | . GEAR, 5th pinion (24T) | 1    |         |
| 8       | 427-17121-01    | . GEAR, 2nd pinion (16T) | 1    |         |
| 9       | 90201-20266     | WASHER, plate            | 2    |         |
| 10      | 93410-20038     | CIRCLIP                  | 3    |         |
| 11      | 558-17421-00    | AXLE, drive              | 1    |         |
| 12      | 3M5-17211-01    | GEAR, 1st wheel (34T)    | 1    |         |
| 13      | 93440-15012     | CIRCLIP                  | 1    |         |
| 14      | 164-17427-00-04 | SHIM 1 (0.4T)            | 1    | UR      |
|         | 164-17427-00-06 | SHIM 1 (0.6T)            | 1    | UR      |
|         | 164-17427-00-08 | SHIM 1 (0.8T)            | 1    | UR      |
| 15      | 3M5-17221-00    | GEAR, 2nd wheel (30T)    | 1    |         |
| 16      | 3M5-17231-00    | GEAR, 3rd wheel (26T)    | 1    |         |
| 17      | 3M5-17241-00    | GEAR, 4th wheel (24T)    | 1    |         |
| 18      | 3M5-17251-00    | GEAR, 5th wheel (22T)    | 1    |         |
| 19      | 93311-31515     | BEARING, cylindrical     | 1    | 65      |
| 20      | 93306-30304     | BEARING (B6303)          | 1    |         |
| 21      | 1G8-17471-00    | PLATE, cover             | 1    |         |
| 22      | 92501-06012     | SCREW, pan head          | 2    |         |
| 23      | 93306-30401     | BEARING (B6304)          | 1    |         |
| 24      | 93102-26042     | OIL SEAL                 | 1    |         |
| 25      | 93311-31515     | BEARING, cylindrical     | 1    |         |
| 26      | 174-17461-50    | SPROCKET, drive (15T)    | 1    | UR STD  |
|         | 174-17461-40    | SPROCKET, drive (14T)    | 1    | UR      |
|         | 174-17461-60    | SPROCKET, drive (16T)    | 1    | UR      |
| 27      | 90387-20491     | COLLAR                   | 1    |         |
| 28      | 90179-16226     | NUT                      | 1    | 68      |
| 29      | 90215-16127     | WASHER, lock             | 1    |         |

Fig. 13 tachometer Gear

| Ref.No. | Part No.        | Description        | Q'ty | Remarks |
|---------|-----------------|--------------------|------|---------|
| 1       | 248-17861-00    | AXLE, drive gear   | 1    |         |
| 2       | 443-17831-00    | GEAR, drive (3T)   | 1    | 41      |
| 3       | 90387-10087     | COLLAR             | 1    |         |
| 4       | 248-17837-00    | SHIM               | 1    |         |
| 5       | 1V1-17841-00    | GEAR, driven (15T) | 1    |         |
| 6       | 102-18137-00-10 | WASHER 1           | 1    |         |
| 7       | 93109-08017     | OIL SEAL           | 1    |         |
| 8       | 92501-06025     | SCREW, pan head    | 1    |         |



FWD

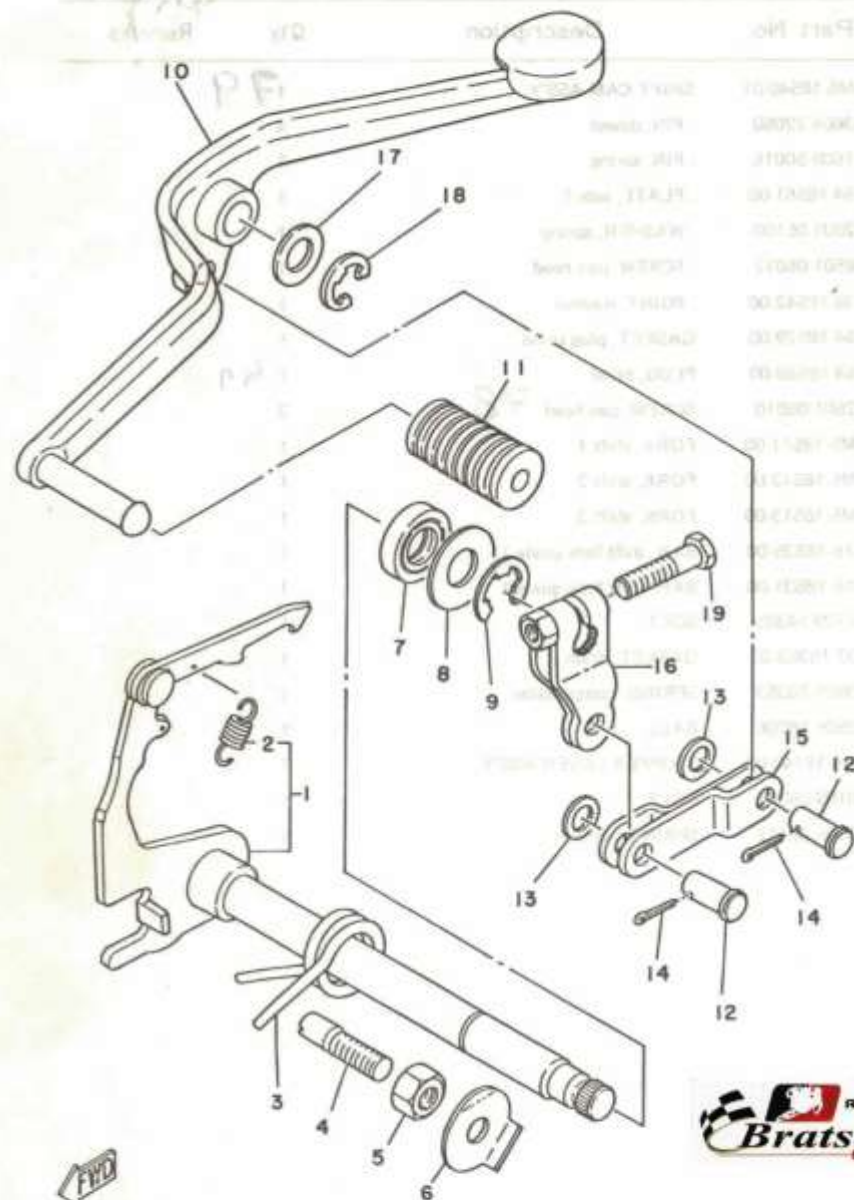
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Fig. 14 Shift Cam - Fork

| Ref.No. | Part No.     | Description             | Q'ty | Remarks |
|---------|--------------|-------------------------|------|---------|
| 1       | 3M5-18540-01 | SHIFT CAM ASS'Y         | 1    | 79      |
| 2       | 93604-22050  | . PIN, dowel            | 4    |         |
| 3       | 91609-50016  | . PIN, spring           | 1    |         |
| 4       | 164-18561-00 | . PLATE, side 1         | 1    |         |
| 5       | 92901-05100  | . WASHER, spring        | 1    |         |
| 6       | 98501-05012  | . SCREW, pan head       | 1    |         |
| 7       | 136-18542-00 | . POINT, neutral        | 1    |         |
| 8       | 164-18579-00 | GASKET, plug blind      | 1    |         |
| 9       | 164-18589-00 | PLUG, blind             | 1    | 47      |
| 10      | 92501-06010  | SCREW, pan head         | 3    | 78      |
| 11      | 3M5-18511-00 | FORK, shift 1           | 1    |         |
| 12      | 3M5-18512-00 | FORK, shift 2           | 1    |         |
| 13      | 3M5-18513-00 | FORK, shift 3           | 1    |         |
| 14      | 2A6-18535-00 | BAR, shift fork guide 1 | 1    |         |
| 15      | 2A6-18531-00 | BAR, shift fork guide 1 | 1    |         |
| 16      | 90109-14385  | BOLT                    | 1    |         |
| 17      | 137-15353-00 | GASKET, drain           | 1    |         |
| 18      | 90501-10353  | SPRING, compression     | 1    |         |
| 19      | 93505-16006  | BALL                    | 1    |         |
| 20      | 3M5-18140-00 | STOPPER LEVER ASS'Y     | 1    |         |
| 21      | 90109-06001  | BOLT                    | 1    |         |
| 22      | 90506-09112  | SPRING, tension         | 1    |         |

Fig. 15 Shift Shaft - Pedal

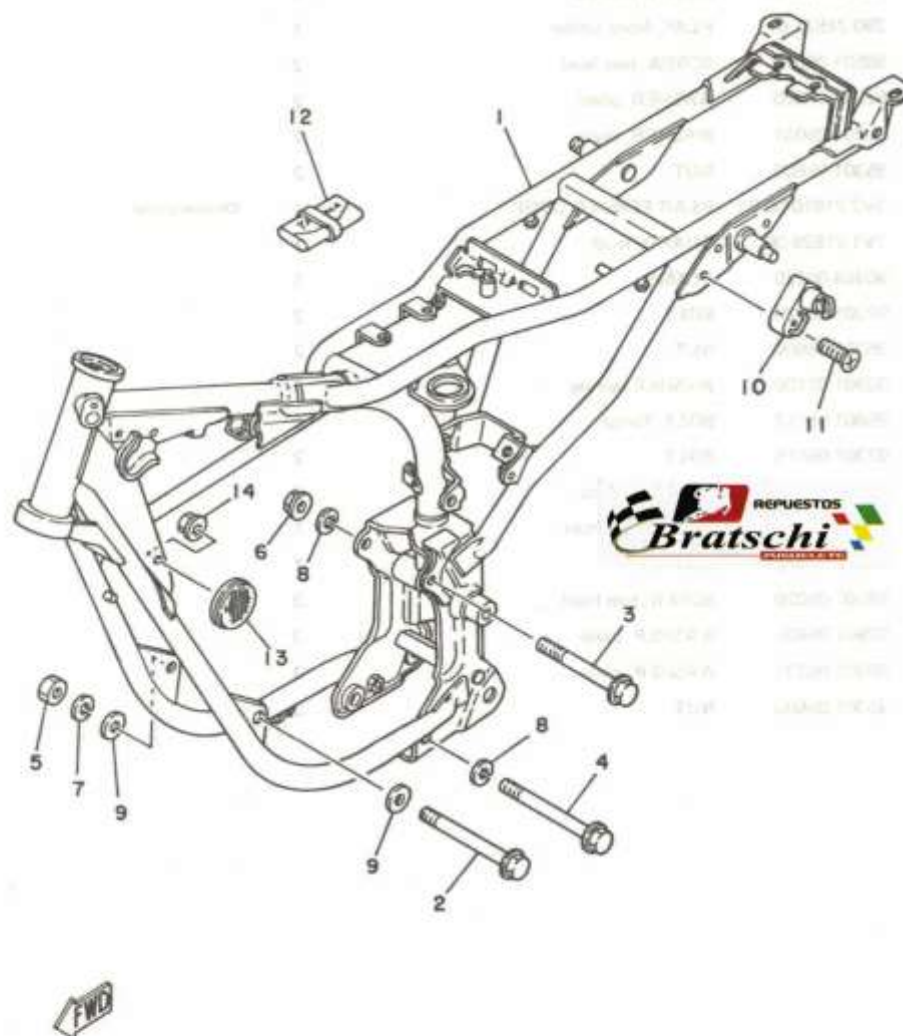


| Ref.No. | Part No.        | Description        | Q'ty | Remarks       |
|---------|-----------------|--------------------|------|---------------|
| 1       | 3M5-18101-00    | SHIFT SHAFT ASS'Y  | 1    |               |
| 2       | 90506-08122     | SPRING, tension    | 1    |               |
| 3       | 90508-32263     | SPRING, torsion    | 1    |               |
| 4       | 90149-08094     | SCREW              | 1    |               |
| 5       | 90170-08029     | NUT                | 1    |               |
| 6       | 90215-08014     | WASHER, lock       | 1    |               |
| 7       | 93109-14005     | OIL SEAL           | 1    |               |
| 8       | 90201-14586     | WASHER, plate      | 1    |               |
| 9       | 93430-12009     | CIRCLIP            | 1    |               |
| 10      | 3M5-18111-00    | PEDAL, shift       | 1    |               |
| 11      | 132-18113-01    | COVER, shift pedal | 1    |               |
| 12      | 90240-08053     | PIN, clevis        | 2    |               |
| 13      | 90201-08085     | WASHER, plate      | 2    |               |
| 14      | 91401-16012     | PIN, cotter        | 2    |               |
| 15      | 336-18115-00    | ROD, shift         | 1    |               |
| 16      | 307-18112-00-93 | ARM, shift         | 1    | Chrome-plated |
| 17      | 90201-12174     | WASHER, plate      | 1    |               |
| 18      | 93430-10016     | CIRCLIP            | 1    |               |
| 19      | 97321-06030     | BOLT               | 1    |               |

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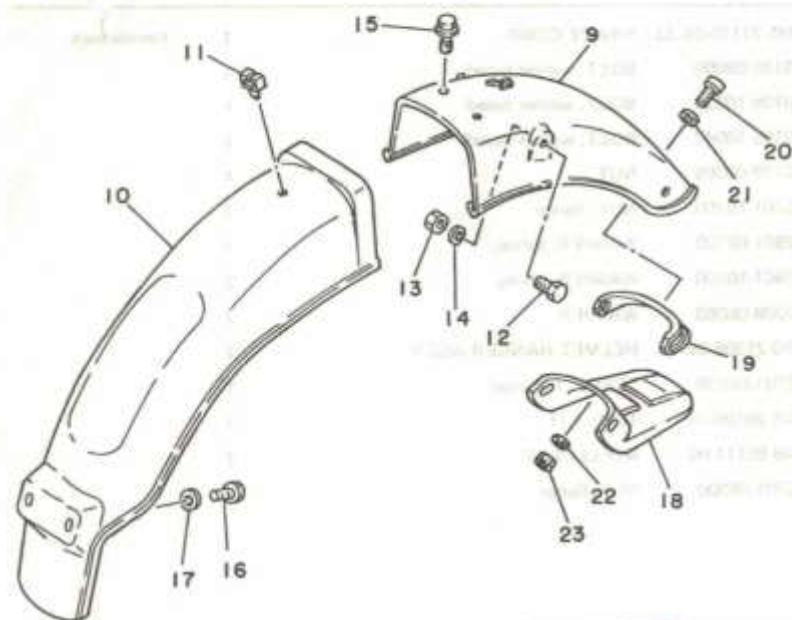
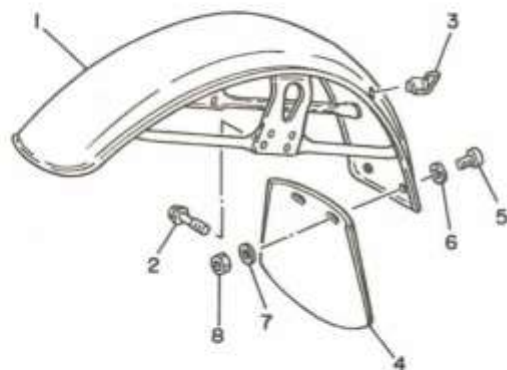
Fig. 16 Frame - Tool



| Ref.No. | Part No.        | Description         | Q'ty | Remarks      |
|---------|-----------------|---------------------|------|--------------|
| 1       | 3M5-21110-01-33 | FRAME COMP.         | 1    | Yamaha black |
| 2       | 90105-08099     | BOLT, washer based  | 1    |              |
| 3       | 90105-10039     | BOLT, washer based  | 1    |              |
| 4       | 90105-10040     | BOLT, washer based  | 1    |              |
| 5       | 90179-08065     | NUT                 | 1    |              |
| 6       | 95701-10100     | NUT, flange         | 1    |              |
| 7       | 92901-08100     | WASHER, spring      | 1    |              |
| 8       | 92901-10100     | WASHER, spring      | 2    |              |
| 9       | 90209-08050     | WASHER              | 2    |              |
| 10      | 1R0-21308-00    | HELMET HANGER ASS'Y | 1    |              |
| 11      | 92701-06030     | SCREW, flat head    | 1    |              |
| 12      | 3M5-28100-10    | TOOL KIT            | 1    |              |
| 13      | 2N8-85111-00    | REFLECTOR           | 2    |              |
| 14      | 95701-05300     | NUT, flange         | 2    |              |

Fig. 17

Fender - Rear Fender



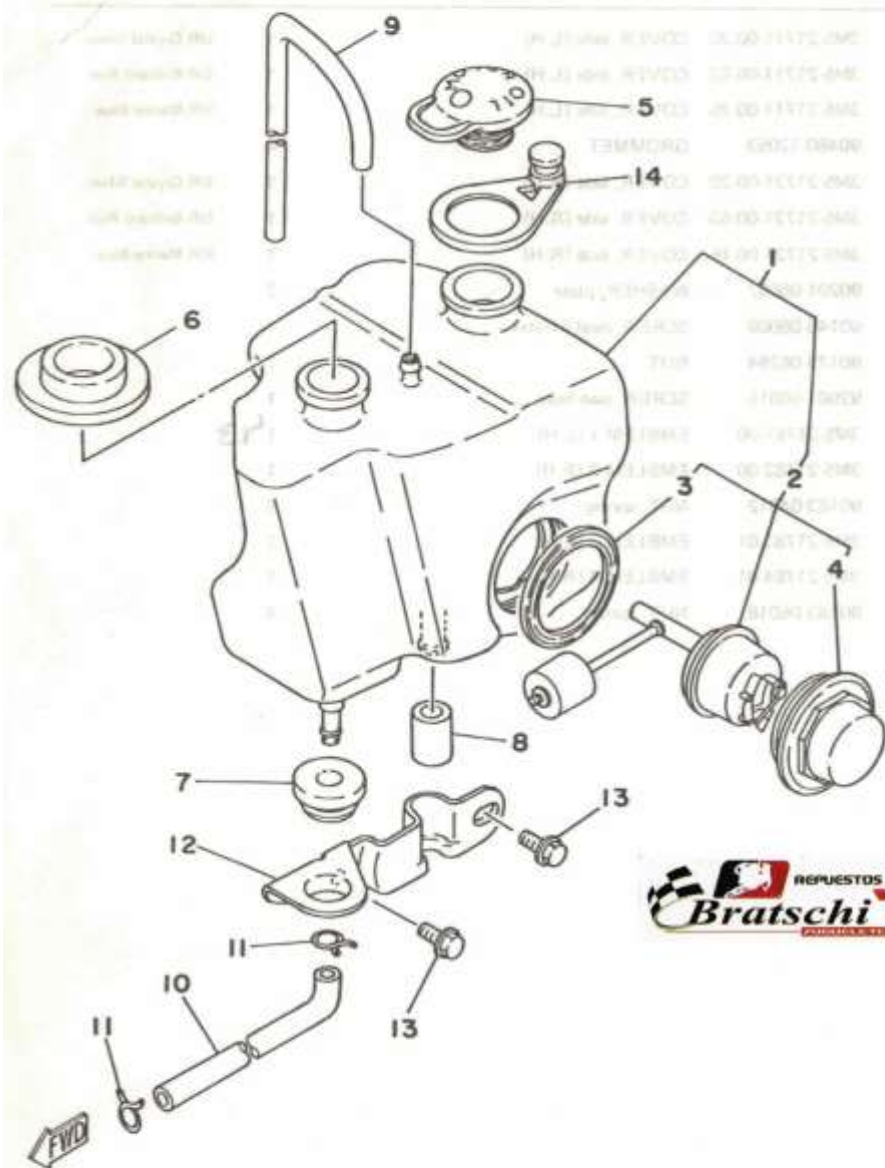
| Ref.No. | Part No.        | Description        | Q'ty | Remarks       |
|---------|-----------------|--------------------|------|---------------|
| 1       | 3M5-21510-00-93 | FRONT FENDER COMP. | 1    | Chrome-plated |
| 2       | 95801-06016     | BOLT, flange       | 4    |               |
| 3       | 1A0-21518-00    | HOLDER, cable      | 1    |               |
| 4       | 290-21521-01    | FLAP, front fender | 1    |               |
| 5       | 98501-05012     | SCREW, pan head    | 2    |               |
| 6       | 92901-05600     | WASHER, plate      | 2    |               |
| 7       | 90201-05031     | WASHER, plate      | 2    |               |
| 8       | 95301-05600     | NUT                | 2    |               |
| 9       | 3V2-21610-00-93 | REAR FENDER COMP.  | 1    | Chrome-plated |
| 10      | 1V1-21629-00    | GUARD, mud         | 1    |               |
| 11      | 90464-08020     | CLAMP              | 1    |               |
| 12      | 97301-08020     | BOLT               | 2    |               |
| 13      | 95301-08600     | NUT                | 2    |               |
| 14      | 92901-08100     | WASHER, spring     | 2    |               |
| 15      | 95801-06012     | BOLT, flange       | 2    |               |
| 16      | 97301-06016     | BOLT               | 2    |               |
| 17      | 90201-06067     | WASHER, plate      | 2    |               |
| 18      | 3M5-21621-00    | FLAP, rear fender  | 1    |               |
| 19      | 3M5-21649-00    | DAMPER             | 1    |               |
| 20      | 98501-05020     | SCREW, pan head    | 3    |               |
| 21      | 92901-05600     | WASHER, plate      | 3    |               |
| 22      | 90201-05031     | WASHER, plate      | 3    |               |
| 23      | 95301-05600     | NUT                | 3    |               |

Fig. 18 Side Cover

| Ref. No. | Part No.        | Description           | Q'ty | Remarks           |
|----------|-----------------|-----------------------|------|-------------------|
| 1        | 3M5-21711-00-20 | COVER, side (L.H)     | 1    | UR Crystal Silver |
|          | 3M5-21711-00-63 | COVER, side (L.H)     | 1    | UR Brilliant Red  |
|          | 3M5-21711-00-75 | COVER, side (L.H)     | 1    | UR Marine Blue    |
| 2        | 90480-12053     | GROMMET               | 4    |                   |
| 3        | 3M5-21721-00-20 | COVER, side (R.H)     | 1    | UR Crystal Silver |
|          | 3M5-21721-00-63 | COVER, side (R.H)     | 1    | UR Brilliant Red  |
|          | 3M5-21721-00-75 | COVER, side (R.H)     | 1    | UR Marine Blue    |
| 4        | 90201-06067     | WASHER, plate         | 2    |                   |
| 5        | 90146-06009     | SCREW, oval fillister | 1    |                   |
| 6        | 90179-06264     | NUT                   | 1    |                   |
| 7        | 92501-06015     | SCREW, pan head       | 1    |                   |
| 8        | 3M5-21781-00    | EMBLEM 1 (L.H)        | 1    |                   |
| 9        | 3M5-21782-00    | EMBLEM 2 (R.H)        | 1    |                   |
| 10       | 90183-04012     | NUT, spring           | 6    |                   |
| 11       | 3M5-21783-01    | EMBLEM 3 (L.H)        | 1    |                   |
| 12       | 3M5-21784-01    | EMBLEM 4 (R.H)        | 1    |                   |
| 13       | 90183-06018     | NUT, spring           | 4    |                   |

Fig. 19

C



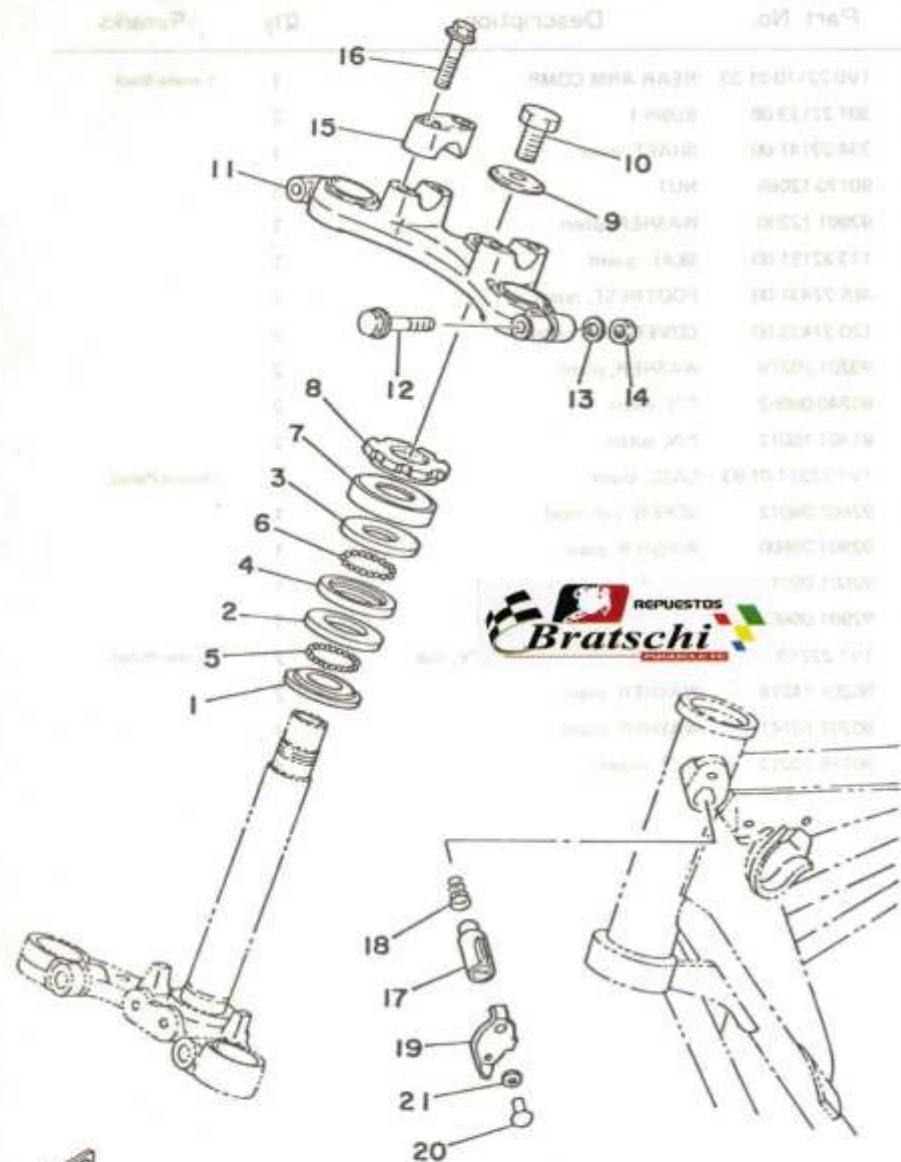
| Ref.No. | Part No.     | Description             | Q'ty | Remarks |
|---------|--------------|-------------------------|------|---------|
| 1       | 1V1-21750-01 | OIL TANK ASS'Y          | 1    |         |
| 2       | 1V1-21761-02 | . GAUGE, level          | 1    |         |
| 3       | 2N3-21763-01 | . . GASKET, level gauge | 1    |         |
| 4       | 2N3-21764-00 | . . LENS, level gauge   | 1    |         |
| 5       | 1T9-21771-00 | BODY, cap               | 1    |         |
| 6       | 90385-24028  | BUSH                    | 1    |         |
| 7       | 90480-18171  | GROMMET                 | 1    |         |
| 8       | 90385-08029  | BUSH                    | 1    |         |
| 9       | 1V1-21745-00 | PIPE, oil tank breather | 1    |         |
| 10      | 90445-09107  | HOSE                    | 1    |         |
| 11      | 90467-08003  | CLIP                    | 2    |         |
| 12      | 1V1-21155-00 | BRACKET, oil tank       | 1    |         |
| 13      | 95801-06012  | BOLT, flange            | 2    |         |
| 14      | 1V1-21776-00 | BAND, tank fitting      | 1    |         |

Fig. 20 Rear Arm - Suspension

| Ref. No. | Part No.        | Description                | Q'ty | Remarks       |
|----------|-----------------|----------------------------|------|---------------|
| 1        | 1V0-22110-01-33 | REAR ARM COMP.             | 1    | Yamaha Black  |
| 2        | 307-22123-00    | BUSH 1                     | 2    |               |
| 3        | 234-22141-00    | SHAFT, pivot               | 1    |               |
| 4        | 90170-12065     | NUT                        | 1    |               |
| 5        | 92901-12200     | WASHER, plain              | 1    |               |
| 6        | 173-22151-00    | SEAL, guard                | 1    |               |
| 7        | 465-27431-00    | FOOTREST, rear 1           | 2    |               |
| 8        | 120-27433-00    | COVER, rear footrest       | 2    |               |
| 9        | 90201-20279     | WASHER, plate              | 2    |               |
| 10       | 90240-06052     | PIN, clevis                | 2    |               |
| 11       | 91401-16012     | PIN, cotter                | 2    |               |
| 12       | 1V1-22311-01-93 | CASE, chain                | 1    | Chrome-Plated |
| 13       | 92501-06012     | SCREW, pan head            | 1    |               |
| 14       | 92901-06600     | WASHER, plate              | 1    |               |
| 15       | 92501-06015     | SCREW, pan head            | 1    |               |
| 16       | 92901-06600     | WASHER, plate              | 1    |               |
| 17       | 1V1-22210-02-93 | SHOCK ABSORBER ASS'Y, rear | 2    | Chrome-Plated |
| 18       | 90201-14218     | WASHER, plate              | 2    |               |
| 19       | 90201-10141     | WASHER, plate              | 4    |               |
| 20       | 90176-10013     | NUT, crown                 | 4    |               |

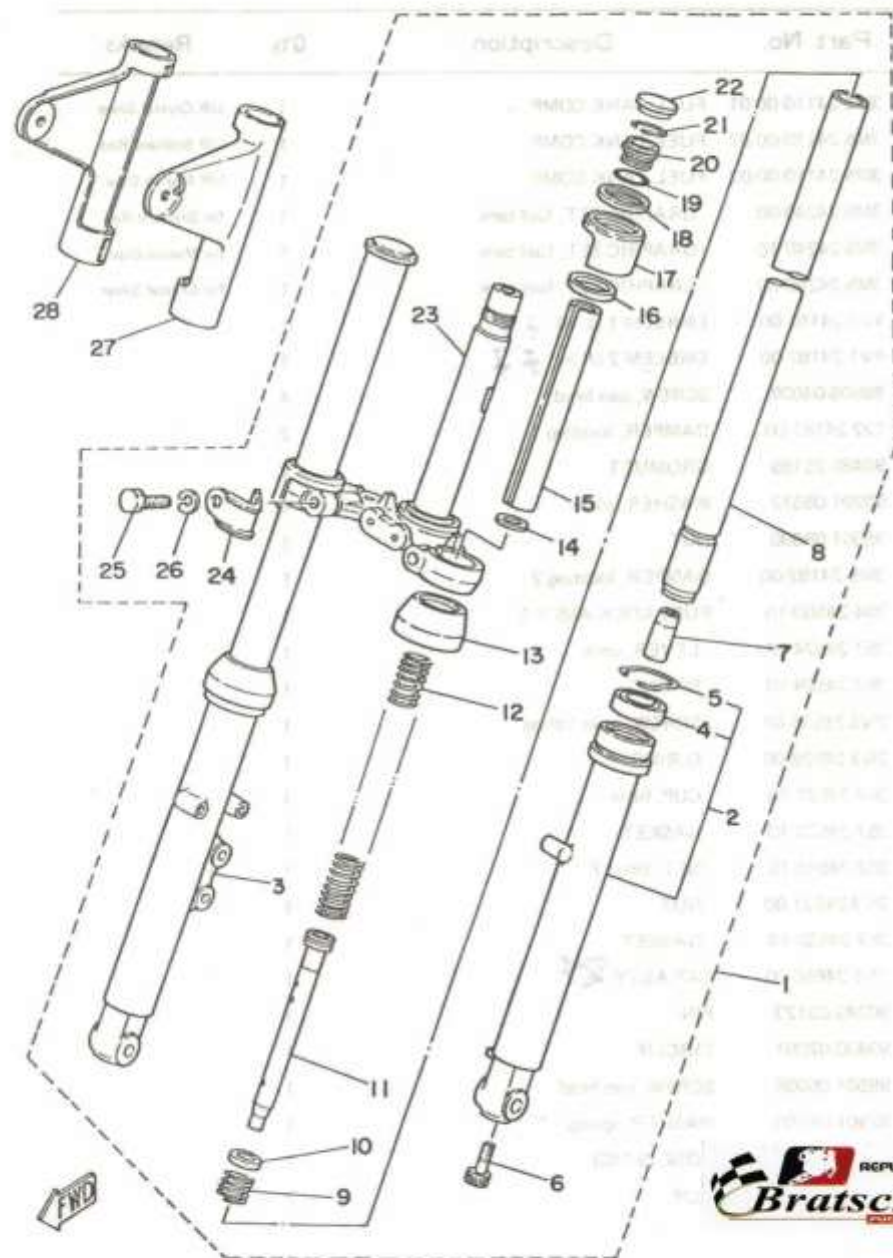
Fig. 21

Steel



| Ref.No. | Part No.        | Description            | Q'ty | Remarks         |
|---------|-----------------|------------------------|------|-----------------|
| 1       | 156-23411-00    | RACE, ball 1           | 1    |                 |
| 2       | 156-23412-00    | RACE, ball 2           | 1    |                 |
| 3       | 122-23411-00    | RACE, ball 1           | 1    |                 |
| 4       | 122-23412-00    | RACE, ball 2           | 1    |                 |
| 5       | 93501-04011     | BALL                   | 19   |                 |
| 6       | 93503-16010     | BALL                   | 22   |                 |
| 7       | 122-23416-00    | COVER, ball race 2     | 1    |                 |
| 8       | 90179-25033     | NUT                    | 1    |                 |
| 9       | 90209-10020     | WASHER                 | 1    |                 |
| 10      | 90105-10006     | BOLT, washer based     | 1    |                 |
| 11      | 1V1-23435-00-98 | CROWN, handle          | 1    | Low Gloss Black |
| 12      | 95801-08050     | BOLT, flange           | 2    |                 |
| 13      | 92901-08100     | WASHER, spring         | 2    |                 |
| 14      | 95301-08800     | NUT                    | 2    |                 |
| 15      | 1E6-23441-00    | HOLDER, handle upper   | 2    |                 |
| 16      | 95821-08035     | BOLT, flange           | 4    |                 |
| 17      | 1E2-23480-00    | STEERING LOCK ASS'Y    | 1    |                 |
| 18      | 90502-09024     | SPRING, conical        | 1    |                 |
| 19      | 584-23484-01    | CAP, handle lock       | 1    |                 |
| 20      | 90269-04003     | RIVET                  | 1    |                 |
| 21      | 90208-04029     | WASHER, conical spring | 1    |                 |

Fig. 22 Front Fork

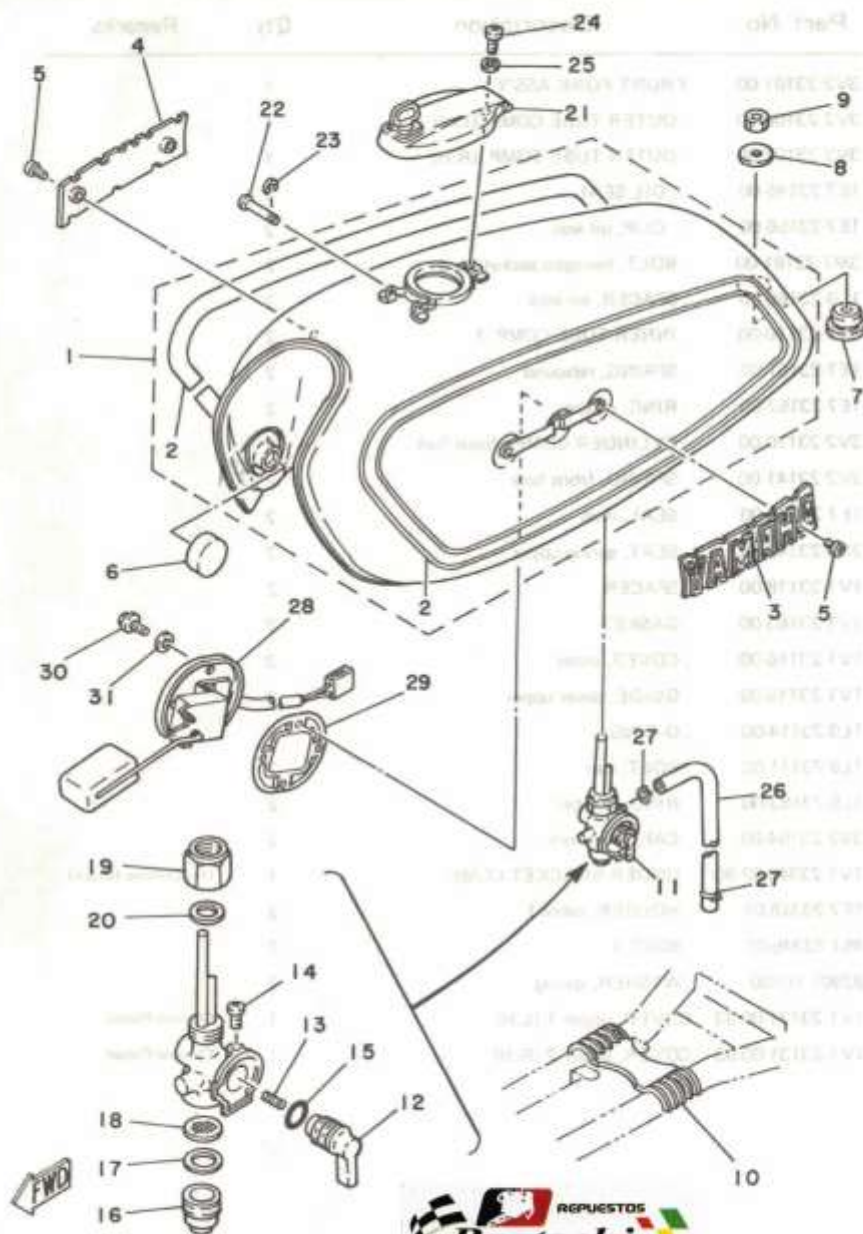


| Ref.No. | Part No.        | Description                | Q'ty | Remarks            |
|---------|-----------------|----------------------------|------|--------------------|
| 1       | 3V2-23101-00    | FRONT FORK ASS'Y           | 1    |                    |
| 2       | 3V2-23106-00    | OUTER TUBE COMP. (L.H)     | 1    |                    |
| 3       | 3V2-23107-00    | OUTER TUBE COMP. (R.H)     | 1    |                    |
| 4       | 1E7-23145-00    | OIL SEAL                   | 2    |                    |
| 5       | 1E7-23156-00    | CLIP, oil seal             | 2    |                    |
| 6       | 3M7-23181-00    | BOLT, hexagon socket head  | 2    |                    |
| 7       | 1L9-23166-00    | SPACER, oil lock           | 2    |                    |
| 8       | 3V2-23110-00    | INNER TUBE COMP. 1         | 2    |                    |
| 9       | 1E7-23151-00    | SPRING, rebound            | 2    |                    |
| 10      | 1E7-23157-00    | RING, piston               | 2    |                    |
| 11      | 3V2-23170-00    | CYLINDER COMP., front fork | 2    |                    |
| 12      | 3V2-23141-00    | SPRING, front fork         | 2    | 71                 |
| 13      | 1E7-23144-00    | SEAL, dust                 | 2    |                    |
| 14      | 2X6-23142-00    | SEAT, spring upper         | 2    |                    |
| 15      | 1V1-23118-00    | SPACER                     | 2    |                    |
| 16      | 1V1-23163-00    | GASKET                     | 2    |                    |
| 17      | 1V1-23116-00    | COVER, outer               | 2    |                    |
| 18      | 1V1-23115-00    | GUIDE, cover upper         | 2    |                    |
| 19      | 1L9-23114-00    | O-RING                     | 2    |                    |
| 20      | 1L9-23111-00    | BOLT, cap                  | 2    |                    |
| 21      | 1L9-23183-00    | RING, stopper              | 2    |                    |
| 22      | 3V2-23154-00    | CAP, front fork            | 2    |                    |
| 23      | 1V1-23340-02-90 | UNDER BRACKET COMP.        | 1    | Uni Chrome (Black) |
| 24      | 1E7-23318-01    | HOLDER, cable-1            | 2    |                    |
| 25      | 451-23346-01    | BOLT 1                     | 2    |                    |
| 26      | 92901-10100     | WASHER, spring             | 2    |                    |
| 27      | 1V1-23121-00-93 | COVER, upper 1 (L.H)       | 1    | Chrome-Plated      |
| 28      | 1V1-23131-00-93 | COVER, upper 2 (R.H)       | 1    | Chrome-Plated      |



Fig. 23

Fuel tank



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| Ref.No. | Part No.        | Description             | Q'ty | Remarks            |
|---------|-----------------|-------------------------|------|--------------------|
| 1       | 3M5-24110-00-01 | FUEL TANK COMP.         | 1    | UR Crystal Silver  |
|         | 3M5-24110-00-02 | FUEL TANK COMP.         | 1    | UR Brilliant Red   |
|         | 3M5-24110-00-03 | FUEL TANK COMP.         | 1    | UR Marine Blue     |
| 2       | 3M5-24240-00    | .GRAPHIC SET, fuel tank | 1    | for Brilliant Red  |
|         | 3M5-24240-10    | .GRAPHIC SET, fuel tank | 1    | for Marine Blue    |
|         | 3M5-24240-20    | .GRAPHIC SET, fuel tank | 1    | for Crystal Silver |
| 3       | 1V1-24161-00    | EMBLEM 1 (L.H)          | 1    | 77                 |
| 4       | 1V1-24162-00    | EMBLEM 2 (R.H)          | 1    | 77                 |
| 5       | 98506-04008     | SCREW, pan head         | 4    |                    |
| 6       | 122-24181-00    | DAMPER, locating 1      | 2    |                    |
| 7       | 90480-25189     | GROMMET                 | 1    |                    |
| 8       | 90201-08612     | WASHER, plate           | 1    |                    |
| 9       | 95301-08800     | NUT                     | 1    |                    |
| 10      | 3M5-24182-00    | DAMPER, locating 2      | 1    |                    |
| 11      | 304-24500-10    | FUEL COCK ASS'Y 1       | 1    | 37                 |
| 12      | 357-24524-10    | .LEVER, cock            | 1    |                    |
| 13      | 357-24529-10    | .SPRING                 | 1    |                    |
| 14      | 2N3-24535-00    | .SCREW, lever fitting   | 1    |                    |
| 15      | 2N3-24528-00    | .O-RING                 | 1    |                    |
| 16      | 357-24521-10    | .CUP, filter            | 1    |                    |
| 17      | 357-24522-10    | .GASKET                 | 1    |                    |
| 18      | 357-24515-10    | .NET, filter 2          | 1    |                    |
| 19      | 2N3-24531-00    | .NUT                    | 1    |                    |
| 20      | 357-24532-10    | .GASKET                 | 1    |                    |
| 21      | 1V1-24650-00    | CAP ASS'Y               | 1    | 58                 |
| 22      | 90249-03123     | PIN                     | 1    |                    |
| 23      | 93430-02001     | CIRCLIP                 | 1    |                    |
| 24      | 98501-05008     | SCREW, pan head         | 1    |                    |
| 25      | 92901-05100     | WASHER, spring          | 1    |                    |
| 26      | 90445-09079     | HOSE (5-140)            | 1    |                    |
| 27      | 90467-08003     | CLIP                    | 2    |                    |

Fig. 23 Fuel Tank

| Ref.No. | Part No.     | Description        | Qty | Remarks |
|---------|--------------|--------------------|-----|---------|
| 28      | 3M5-85752-00 | SENDER             | 1   |         |
| 29      | 2H7-85753-00 | GASKET, fuel meter | 1   |         |
| 30      | 95801-06014  | BOLT, flange       | 4   |         |
| 31      | 90202-06010  | WASHER, plate      | 4   |         |

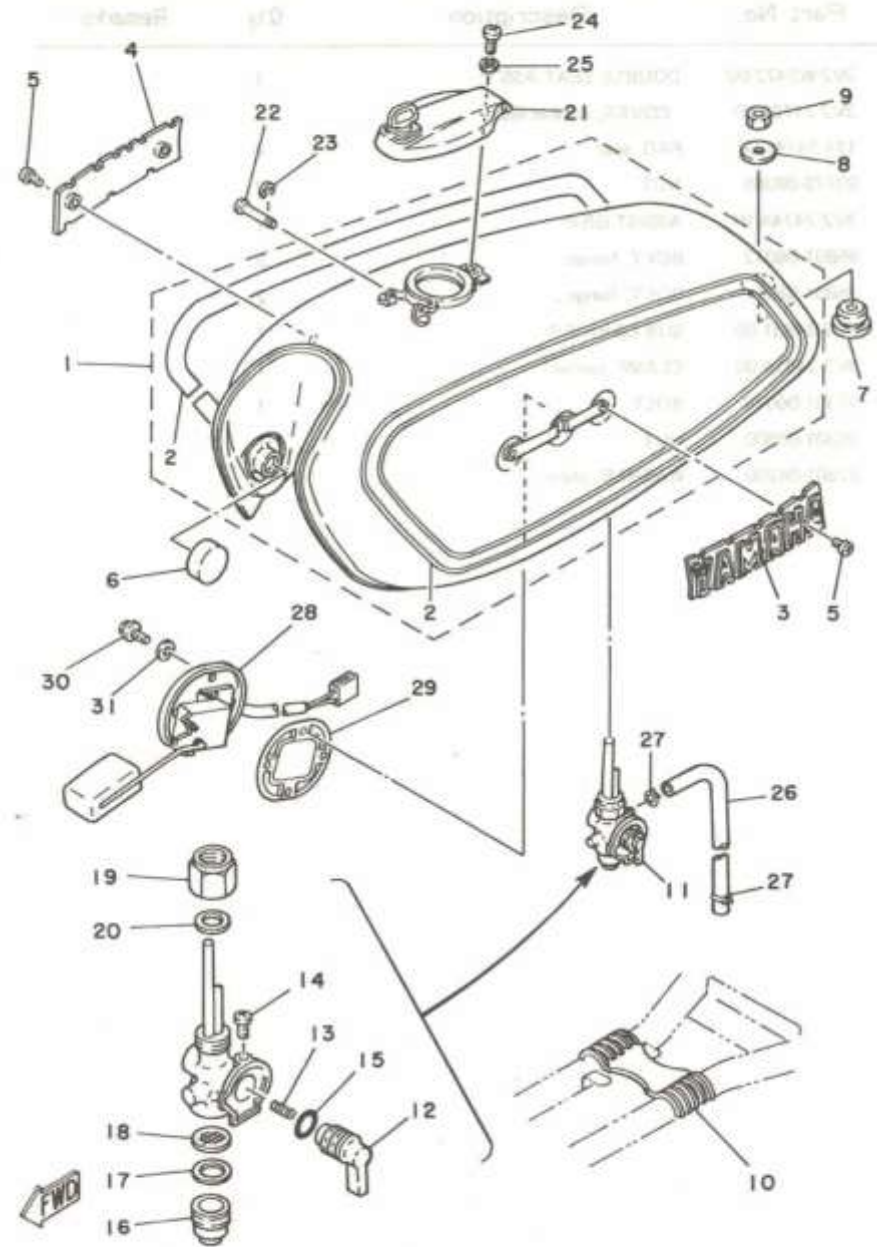
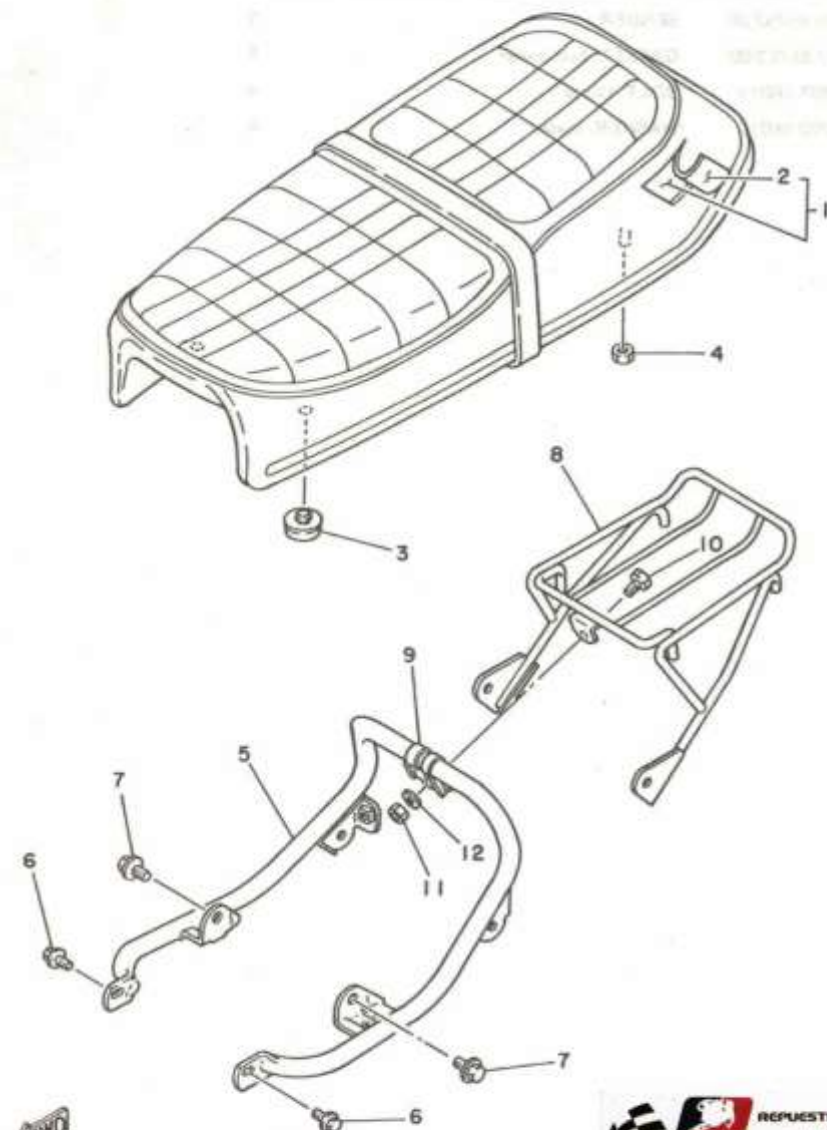


Fig. 24 Seat

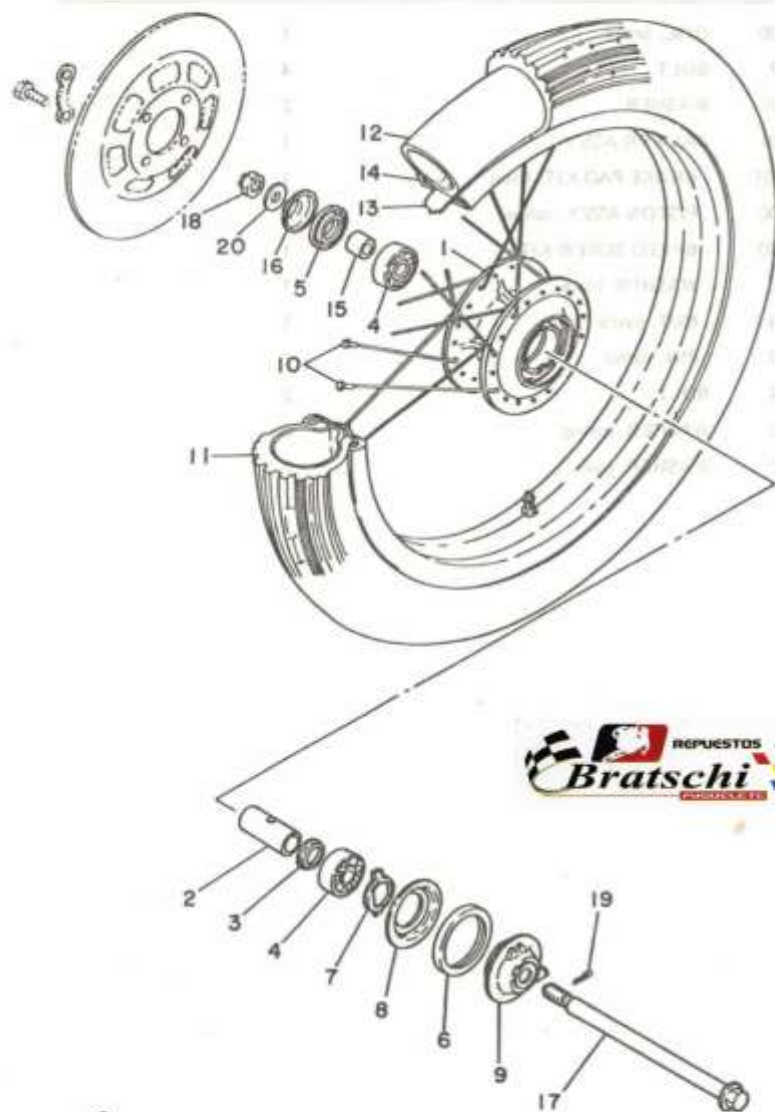
| Ref.No. | Part No.     | Description        | Q'ty | Remarks |
|---------|--------------|--------------------|------|---------|
| 1       | 3V2-W2472-00 | DOUBLE SEAT ASS'Y  | 1    |         |
| 2       | 3V2-24731-00 | COVER, double seat | 1    |         |
| 3       | 174-24741-00 | PAD, seat          | 4    |         |
| 4       | 90179-08065  | NUT                | 2    |         |
| 5       | 3V2-2474A-01 | ASSIST GRIP        | 1    |         |
| 6       | 95801-08012  | BOLT, flange       | 2    |         |
| 7       | 95801-08012  | BOLT, flange       | 2    |         |
| 8       | 3V2-24831-00 | SUB-CARRIER        | 1    |         |
| 9       | 3V2-24814-00 | CLAMP, carrier     | 1    |         |
| 10      | 97301-06016  | BOLT               | 1    |         |
| 11      | 95301-06600  | NUT                | 1    |         |
| 12      | 92901-06200  | WASHER, plain      | 1    |         |



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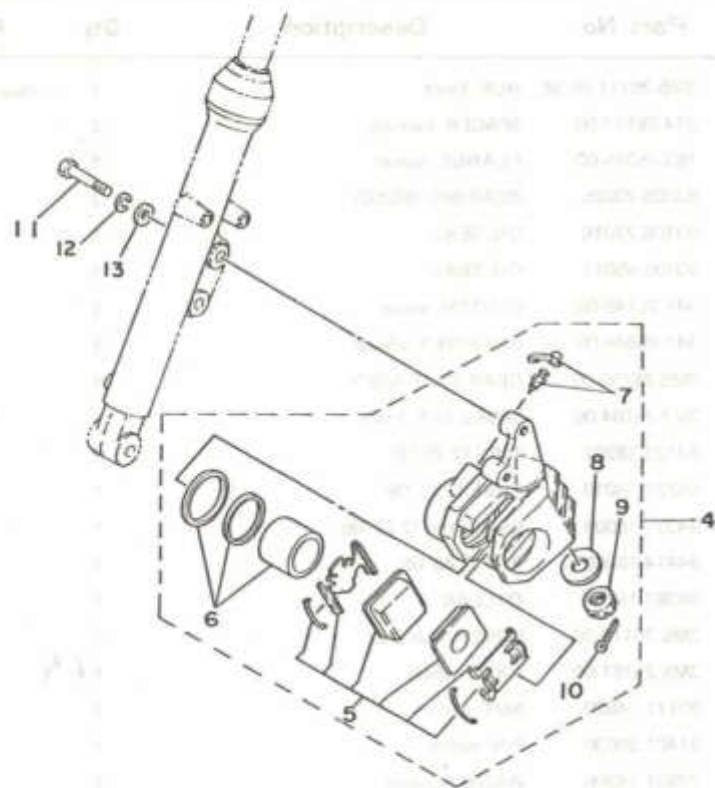
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Fig. 25 Front Wheel



| Ref.No. | Part No.        | Description         | Q'ty | Remarks       |
|---------|-----------------|---------------------|------|---------------|
| 1       | 3M5-25111-00-38 | HUB, front          | 1    | Clear Buffing |
| 2       | 214-25117-00    | SPACER, bearing     | 1    |               |
| 3       | 183-25315-00    | FLANGE, spacer      | 1    |               |
| 4       | 93306-20205     | BEARING (B6202)     | 2    |               |
| 5       | 93106-22016     | OIL SEAL            | 1    |               |
| 6       | 93105-45017     | OIL SEAL            | 1    |               |
| 7       | 341-25149-00    | CLUTCH, meter       | 1    |               |
| 8       | 341-25846-00    | RETAINER, clutch    | 1    |               |
| 9       | 3M5-25190-00    | GEAR UNIT ASS'Y     | 1    |               |
| 10      | 3V2-25104-00    | SPOKE SET, front    | 1    |               |
| 11      | 94127-18202     | TIRE (2.75-18)      | 1    |               |
| 12      | 94227-18010     | TUBE (2.75-18)      | 1    |               |
| 13      | 94327-18008     | BAND, rim (2.75-18) | 1    |               |
| 14      | 94414-18089     | RIM (1.40-18)       | 1    |               |
| 15      | 90387-15734     | COLLAR              | 1    |               |
| 16      | 3M5-25118-00    | COVER, hub dust     | 1    |               |
| 17      | 3M5-25181-00    | AXLE, wheel         | 1    | 64            |
| 18      | 90171-14020     | NUT, castle         | 1    |               |
| 19      | 91401-30030     | PIN, cotter         | 1    |               |
| 20      | 92901-14200     | WASHER, plain       | 1    |               |

Fig. 26 Front Brake Caliper



| Ref.No. | Part No.     | Description             | Q'ty | Remarks |
|---------|--------------|-------------------------|------|---------|
| 1       | 3M5-25831-00 | DISC, brake             | 1    |         |
| 2       | 90109-08367  | BOLT                    | 4    |         |
| 3       | 404-25412-00 | WASHER                  | 2    |         |
| 4       | 3M5-25810-01 | CALIPER ASS'Y           | 1    |         |
| 5       | 3M5-W0045-01 | . BRAKE PAD KIT, front  | 1    |         |
| 6       | 404-W0057-00 | . PISTON ASS'Y, caliper | 1    |         |
| 7       | 404-W0048-30 | . BREED SCREW KIT       | 1    |         |
| 8       | 90201-12733  | . WASHER, plate         | 1    |         |
| 9       | 90171-12026  | . NUT, castle           | 1    |         |
| 10      | 91490-30020  | . PIN, cotter           | 1    |         |
| 11      | 90101-08244  | BOLT                    | 2    |         |
| 12      | 92901-08100  | WASHER, spring          | 2    |         |
| 13      | 92901-08200  | WASHER, plain           | 2    |         |

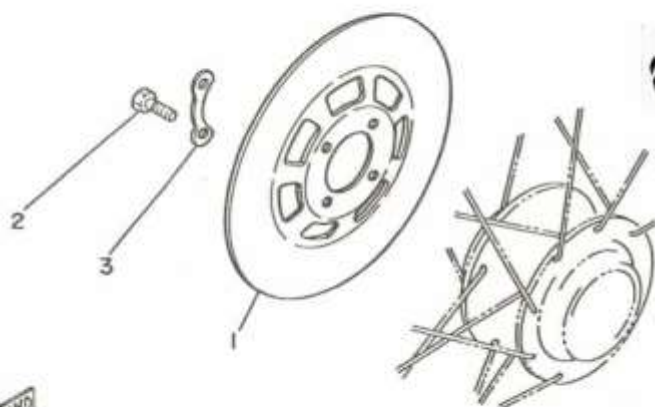
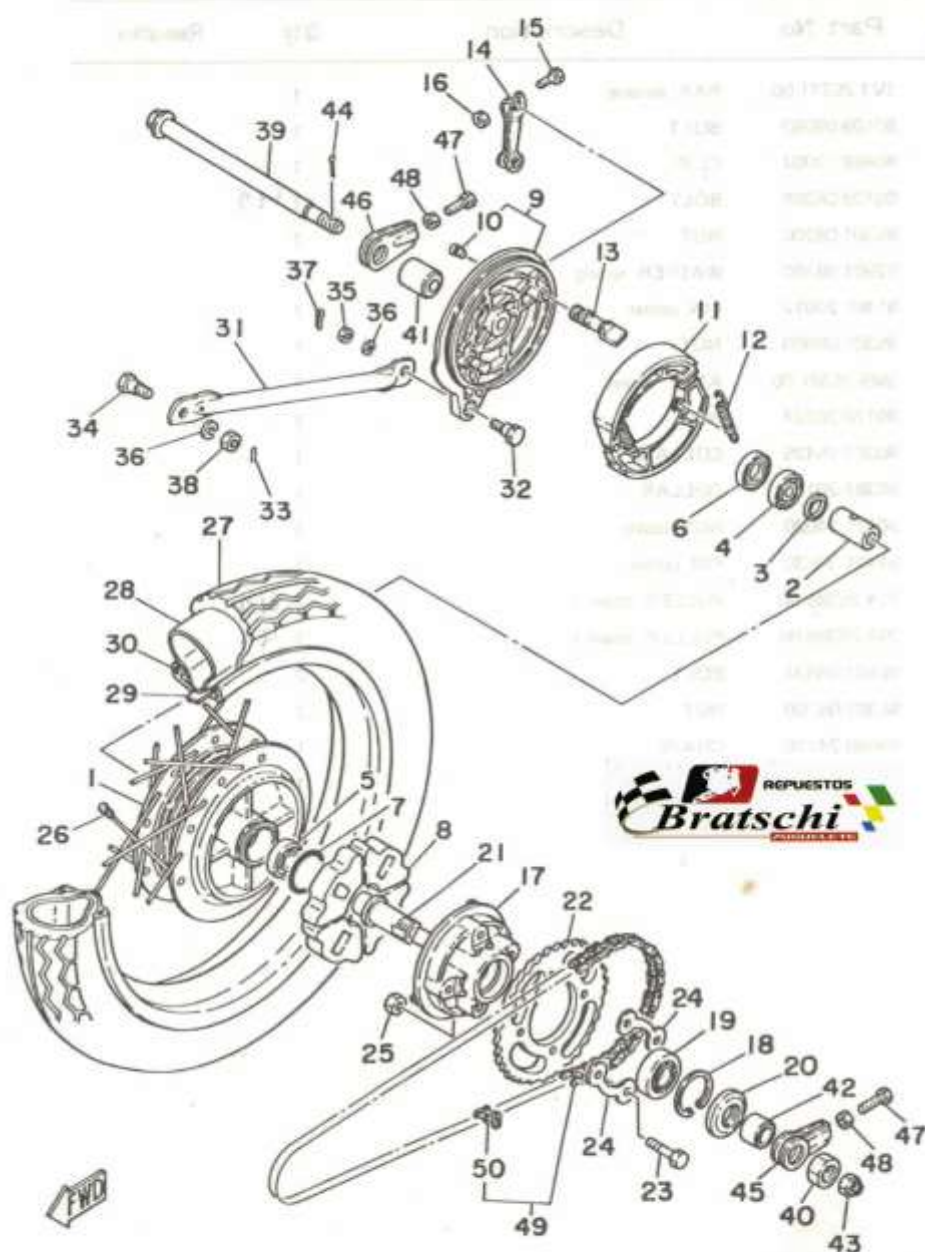
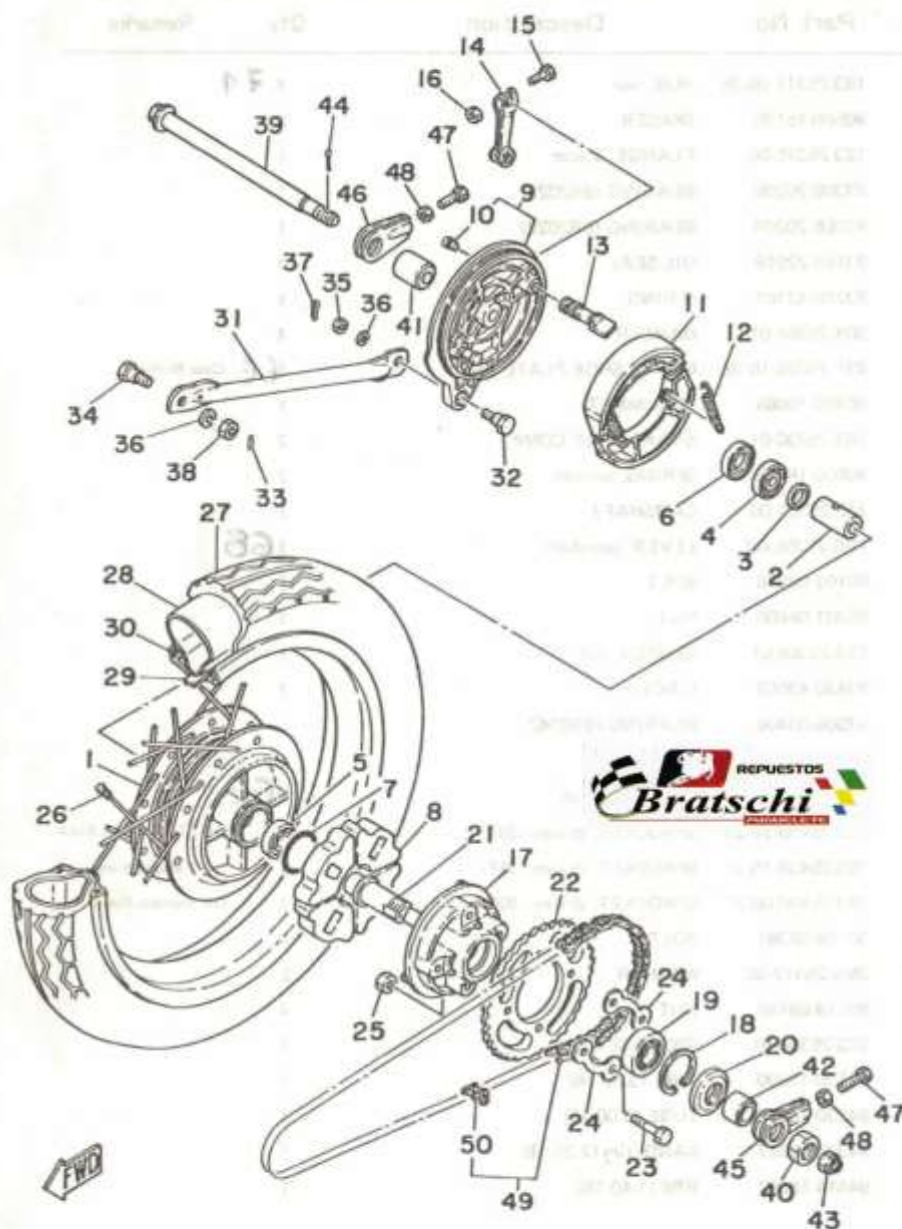


Fig. 27 Rear Wheel



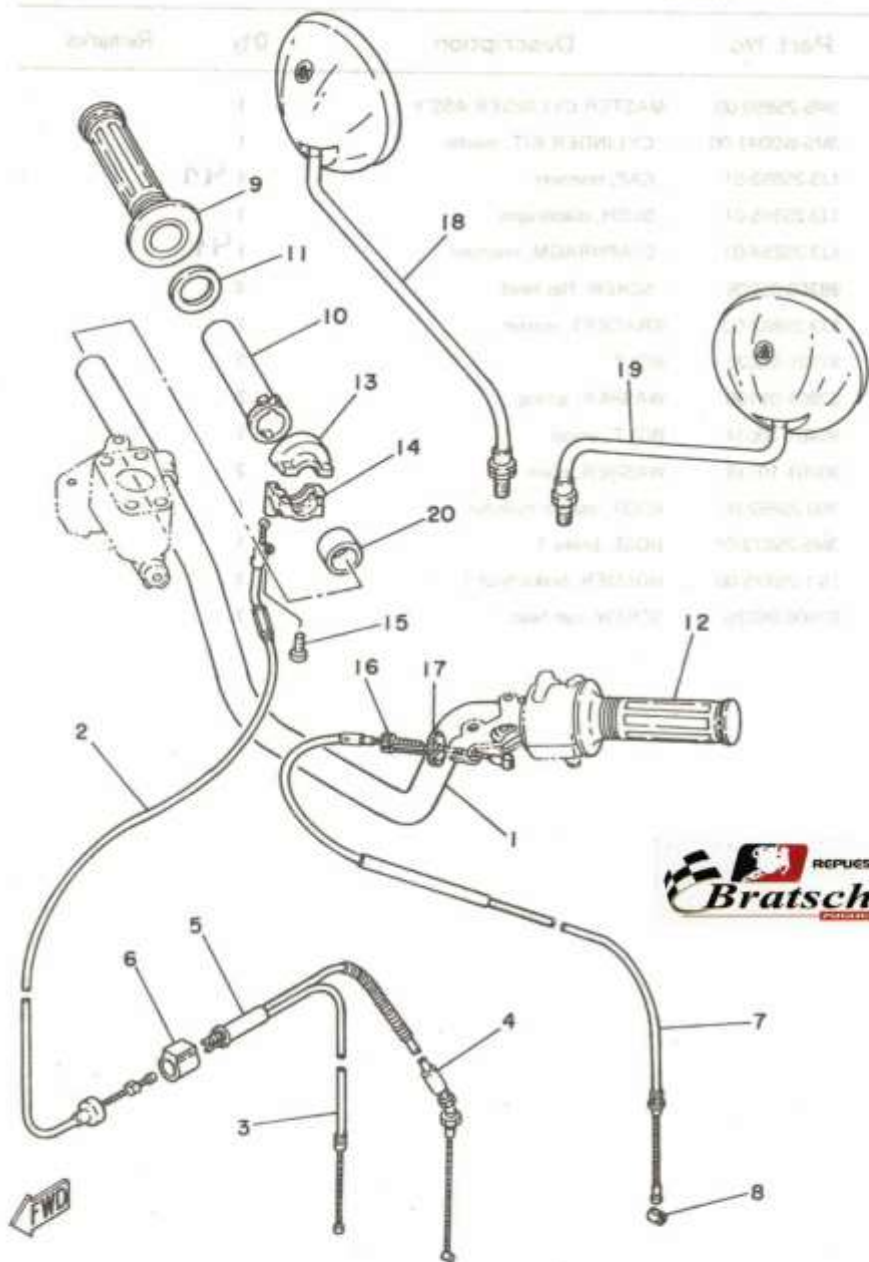
| Ref.No. | Part No.        | Description            | Q'ty | Remarks             |
|---------|-----------------|------------------------|------|---------------------|
| 1       | 183-25311-00-38 | HUB, rear              | 1    | 71                  |
| 2       | 90560-15136     | SPACER                 | 1    |                     |
| 3       | 183-25315-00    | FLANGE, spacer         | 1    |                     |
| 4       | 93306-20205     | BEARING (B6202)        | 1    |                     |
| 5       | 93306-20204     | BEARING (B6202Z)       | 1    |                     |
| 6       | 93104-22018     | OIL SEAL               | 1    |                     |
| 7       | 93210-42101     | O-RING                 | 1    |                     |
| 8       | 304-25364-01    | DAMPER                 | 4    |                     |
| 9       | 437-25026-10-38 | BRAKE SHOE PLATE ASS'Y | 1    | 66 Clear Buffing    |
| 10      | 90480-10068     | GROMMET                | 1    |                     |
| 11      | 183-25330-01    | BRAKE SHOE COMP.       | 2    |                     |
| 12      | 90506-16036     | SPRING, tension        | 2    |                     |
| 13      | 248-25351-00    | CAMSHAFT               | 1    |                     |
| 14      | 1R0-25355-00    | LEVER, camshaft        | 1    | 68                  |
| 15      | 90101-06278     | BOLT                   | 1    |                     |
| 16      | 95301-06600     | NUT                    | 1    |                     |
| 17      | 183-25366-01    | CLUTCH, hub            | 1    |                     |
| 18      | 93420-42007     | CIRCLIP                | 1    |                     |
| 19      | 93306-00406     | BEARING (B6004Z)       | 1    |                     |
| 20      | 93106-26005     | OIL SEAL               | 1    |                     |
| 21      | 183-25387-00    | AXLE, sprocket         | 1    | 66                  |
| 22      | 183-25439-20-33 | SPROCKET, driven (39T) | 1    | UR STD Yamaha Black |
|         | 183-25438-10-33 | SPROCKET, driven (38T) | 1    | UR Yamaha Black     |
|         | 183-25440-00-33 | SPROCKET, driven (40T) | 1    | UR Yamaha Black     |
| 23      | 90109-08361     | BOLT                   | 4    |                     |
| 24      | 3M5-25412-00    | WASHER                 | 2    |                     |
| 25      | 90179-08168     | NUT                    | 4    |                     |
| 26      | 183-25304-01    | SPOKE SET, rear        | 1    |                     |
| 27      | 94130-18200     | TIRE (3.00-18)         | 1    |                     |
| 28      | 94230-18012     | TUBE (3.00-18)         | 1    |                     |
| 29      | 94325-19027     | BAND, rim (2.25-18)    | 1    |                     |
| 30      | 94414-18007     | RIM (1.40-18)          | 1    |                     |

Fig. 27 Rear Wheel



| Ref. No. | Part No.     | Description     | Q'ty | Remarks |
|----------|--------------|-----------------|------|---------|
| 31       | 1V1-25371-00 | BAR, tension    | 1    |         |
| 32       | 90109-08063  | BOLT            | 1    |         |
| 33       | 90468-12007  | CLIP            | 1    |         |
| 34       | 90109-08368  | BOLT            | 1    | 41      |
| 35       | 95301-08700  | NUT             | 1    |         |
| 36       | 92901-08100  | WASHER, spring  | 2    |         |
| 37       | 91401-20012  | PIN, cotter     | 1    |         |
| 38       | 95301-08600  | NUT             | 1    |         |
| 39       | 3M5-25381-00 | AXLE, wheel     | 1    |         |
| 40       | 90170-20224  | NUT             | 1    |         |
| 41       | 90387-15425  | COLLAR          | 1    |         |
| 42       | 90387-20165  | COLLAR          | 1    |         |
| 43       | 90171-14020  | NUT, castle     | 1    |         |
| 44       | 91401-30030  | PIN, cotter     | 1    |         |
| 45       | 214-25388-00 | PULLER, chain 1 | 1    | 41      |
| 46       | 248-25388-00 | PULLER, chain 1 | 1    | 41      |
| 47       | 90101-08034  | BOLT            | 2    |         |
| 48       | 95301-08700  | NUT             | 2    |         |
| 49       | 94580-24110  | CHAIN           | 1    |         |
| 50       | 94680-24001  | JOINT, chain    | 1    |         |

Fig. 28 Handlebar - Cable

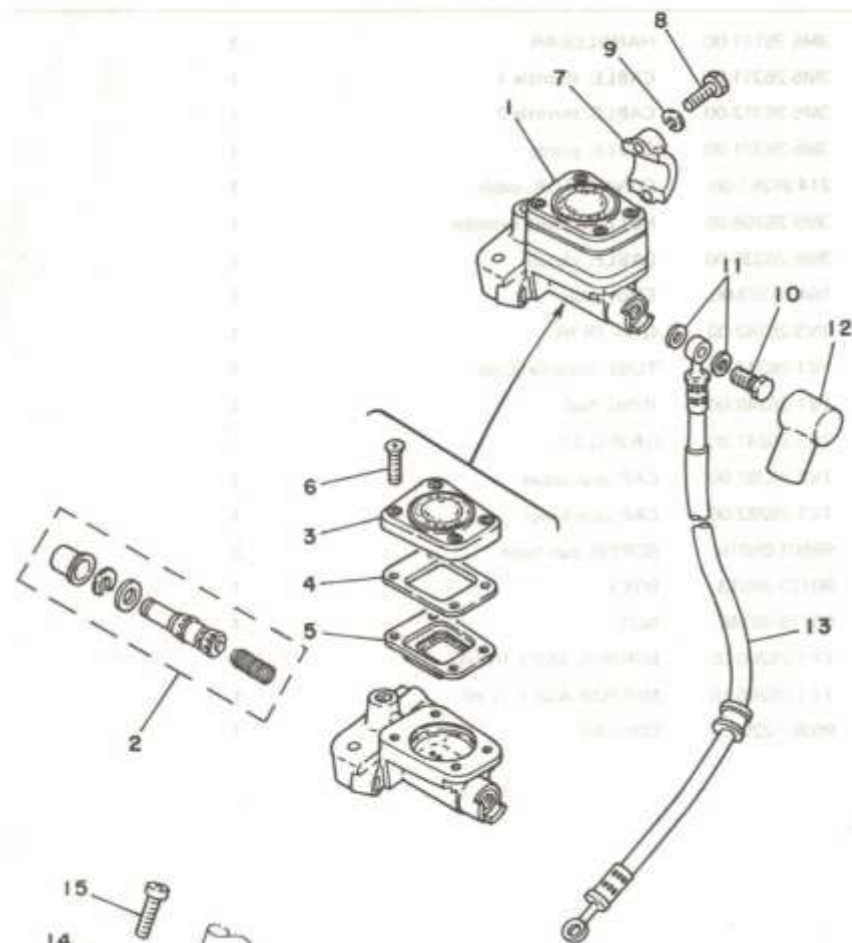
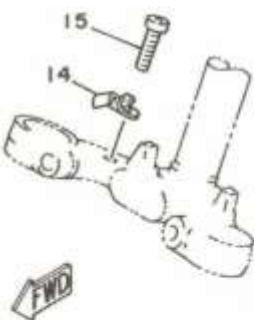


| Ref.No. | Part No.     | Description           | Q'ty | Remarks |
|---------|--------------|-----------------------|------|---------|
| 1       | 3M5-26111-00 | HANDLEBAR             | 1    |         |
| 2       | 3M5-26311-00 | CABLE, throttle 1     | 1    |         |
| 3       | 3M5-26312-00 | CABLE, throttle 2     | 1    |         |
| 4       | 3M5-26321-00 | CABLE, pump           | 1    |         |
| 5       | 214-26261-00 | CONNECTOR, cable      | 1    |         |
| 6       | 3M5-26268-00 | HOLDER, wire cylinder | 1    |         |
| 7       | 3M5-26335-00 | CABLE, clutch         | 1    |         |
| 8       | 164-26363-00 | END, cable            | 1    |         |
| 9       | 2N3-26242-00 | GRIP (R.H)            | 1    |         |
| 10      | 1V1-26243-00 | TUBE, throttle guide  | 1    |         |
| 11      | 1V1-26249-00 | RING, leaf            | 1    |         |
| 12      | 2N3-26241-00 | GRIP (L.H)            | 1    |         |
| 13      | 1V1-26281-00 | CAP, grip upper       | 1    |         |
| 14      | 1V1-26282-00 | CAP, grip lower       | 1    |         |
| 15      | 98501-05016  | SCREW, pan head       | 2    |         |
| 16      | 90123-08013  | BOLT                  | 1    |         |
| 17      | 90179-08148  | NUT                   | 1    |         |
| 18      | 1Y1-26290-00 | MIRROR ASS'Y (R.H)    | 1    |         |
| 19      | 1Y1-26290-10 | MIRROR ASS'Y (L.H)    | 1    |         |
| 20      | 90387-22585  | COLLAR                | 1    |         |



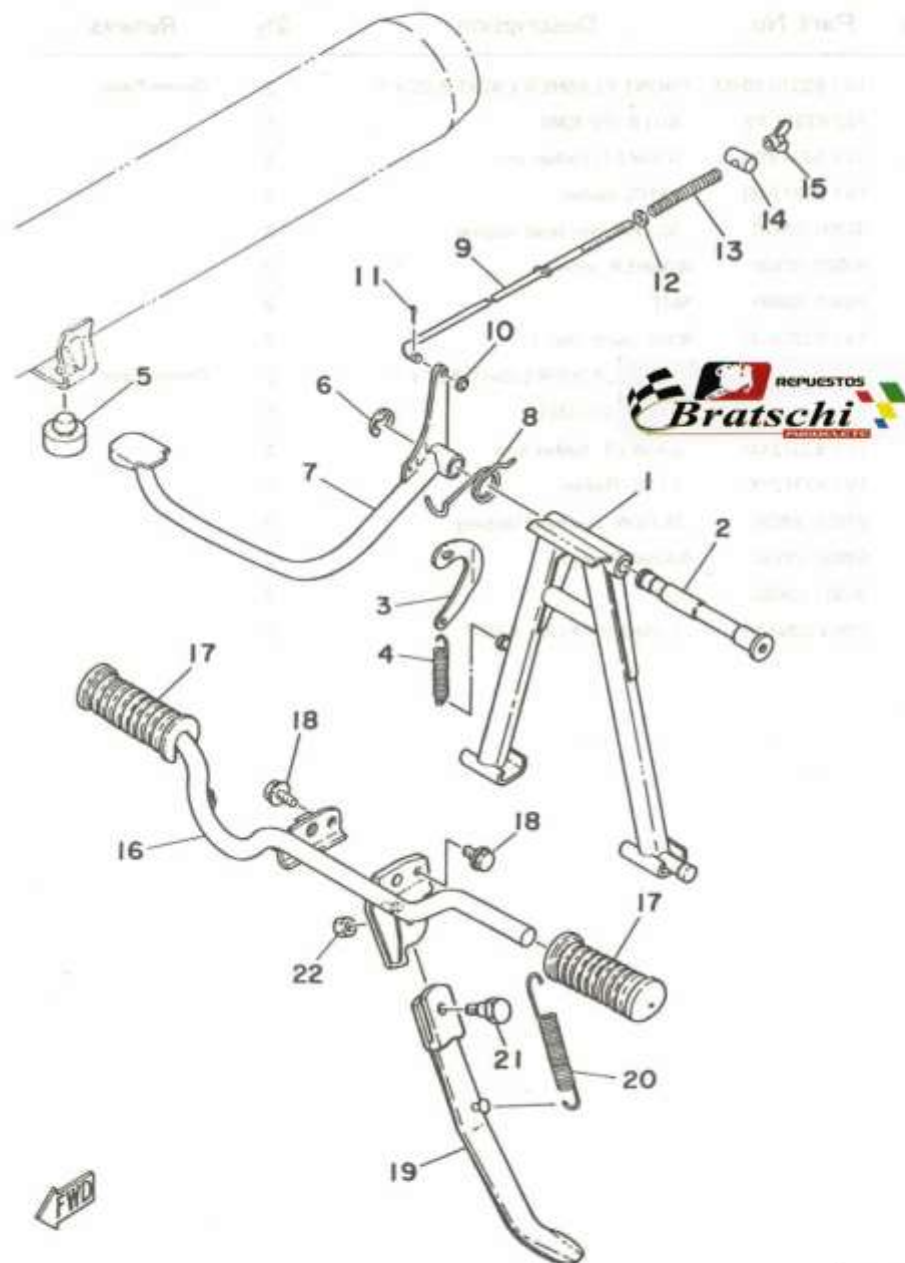
Fig. 29 Frt Master Cylinder

| Ref.No. | Part No.     | Description            | Q'ty | Remarks |
|---------|--------------|------------------------|------|---------|
| 1       | 3M5-25850-00 | MASTER CYLINDER ASS'Y  | 1    |         |
| 2       | 3M5-W0041-00 | . CYLINDER KIT, master | 1    |         |
| 3       | 1J3-25852-01 | . CAP, reservoir       | 1    | 41      |
| 4       | 1J3-25855-01 | . BUSH, diaphragm      | 1    |         |
| 5       | 1J3-25854-01 | . DIAPHRAGM, reservoir | 1    | 41      |
| 6       | 98706-05035  | . SCREW, flat head     | 4    |         |
| 7       | 1J3-25867-00 | BRACKET, master        | 1    |         |
| 8       | 97321-06025  | BOLT                   | 2    |         |
| 9       | 92901-06100  | WASHER, spring         | 2    |         |
| 10      | 90401-10034  | BOLT, union            | 1    |         |
| 11      | 90201-10118  | WASHER, plate          | 2    |         |
| 12      | 360-25862-00 | BOOT, master cylinder  | 1    |         |
| 13      | 3M5-25872-01 | HOSE, brake 1          | 1    |         |
| 14      | 1V1-25875-00 | HOLDER, brake hose 1   | 1    |         |
| 15      | 92506-06025  | SCREW, pan head        | 1    |         |



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Fig. 30 Stand - Footrest



| Ref.No. | Part No.     | Description         | Q'ty | Remarks |
|---------|--------------|---------------------|------|---------|
| 1       | 336-27111-01 | STAND, main         | 1    |         |
| 2       | 336-27112-00 | SHAFT, main stand   | 1    |         |
| 3       | 307-27115-00 | LINK, main stand    | 1    |         |
| 4       | 90506-29054  | SPRING, tension     | 1    |         |
| 5       | 116-27114-00 | STOPPER, main stand | 1    |         |
| 6       | 93430-12008  | CIRCLIP             | 1    |         |
| 7       | 1V1-27211-01 | PEDAL, brake        | 1    |         |
| 8       | 90508-32056  | SPRING, torsion     | 1    |         |
| 9       | 307-27231-00 | ROD, brake          | 1    |         |
| 10      | 92901-06600  | WASHER, plate       | 1    |         |
| 11      | 91401-20012  | PIN, cotter         | 1    |         |
| 12      | 92901-06600  | WASHER, plate       | 1    |         |
| 13      | 90501-10245  | SPRING, oompression | 1    |         |
| 14      | 90249-12008  | PIN                 | 1    |         |
| 15      | 90175-06013  | NUT, wing           | 1    |         |
| 16      | 1V1-27411-02 | FOOTREST 1          | 1    |         |
| 17      | 441-27413-01 | COVER, footrest     | 2    |         |
| 18      | 95821-08020  | BOLT, flange        | 2    |         |
| 19      | 336-27311-00 | STAND, side         | 1    |         |
| 20      | 90506-25047  | SPRING, tension     | 1    |         |
| 21      | 90109-08032  | BOLT                | 1    |         |
| 22      | 95301-08700  | NUT                 | 1    |         |

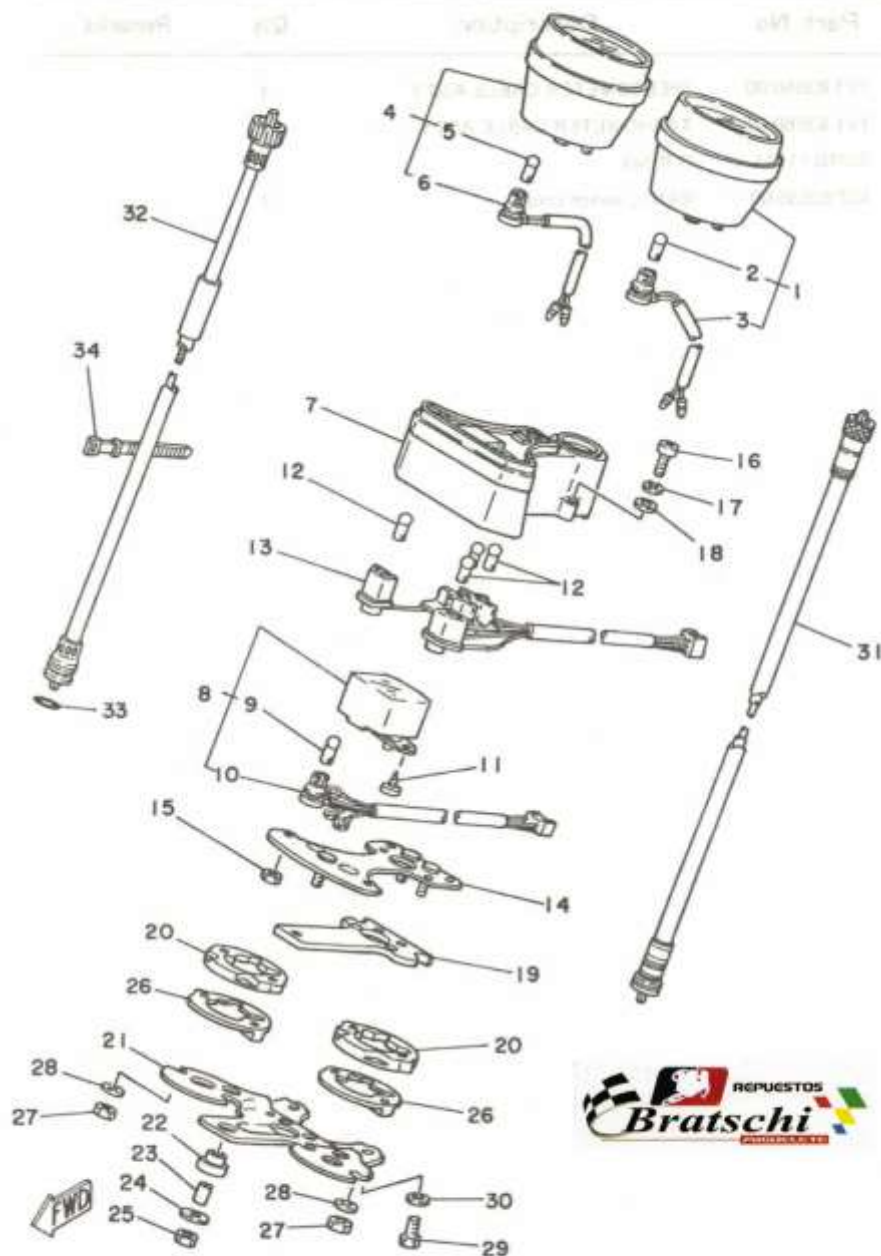
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Fig. 31 Flasher Light

| Ref.No. | Part No.        | Description                 | Q'ty | Remarks       |
|---------|-----------------|-----------------------------|------|---------------|
| 1       | 1V1-83310-10-93 | FRONT FLASHER LIGHT ASS'Y 1 | 2    | Chrome Plated |
| 2       | 152-83311-10    | BULB (6V-10W)               | 1    |               |
| 3       | 1V1-83313-00    | GASKET, flasher lens        | 1    |               |
| 4       | 1V1-83312-00    | LENS, flasher               | 1    |               |
| 5       | 97701-30520     | SCREW, pan head tapping     | 2    |               |
| 6       | 92901-10100     | WASHER, spring              | 2    |               |
| 7       | 95301-10600     | NUT                         | 2    |               |
| 8       | 1V1-83354-00    | WIRE, earth lead 1          | 2    |               |
| 9       | 3V2-83330-10-93 | REAR FLASHER LIGHT ASS'Y 1  | 2    | Chrome Plated |
| 10      | 152-83311-10    | BULB (6V-10W)               | 1    |               |
| 11      | 1V1-83313-00    | GASKET, flasher lens        | 1    |               |
| 12      | 1V1-83312-00    | LENS, flasher               | 1    |               |
| 13      | 97701-30520     | SCREW, pan head tapping     | 2    |               |
| 14      | 92901-10100     | WASHER, spring              | 2    |               |
| 15      | 95301-10600     | NUT                         | 2    |               |
| 16      | 2M5-83350-10    | FLASHER RELAY ASS'Y         | 1    |               |

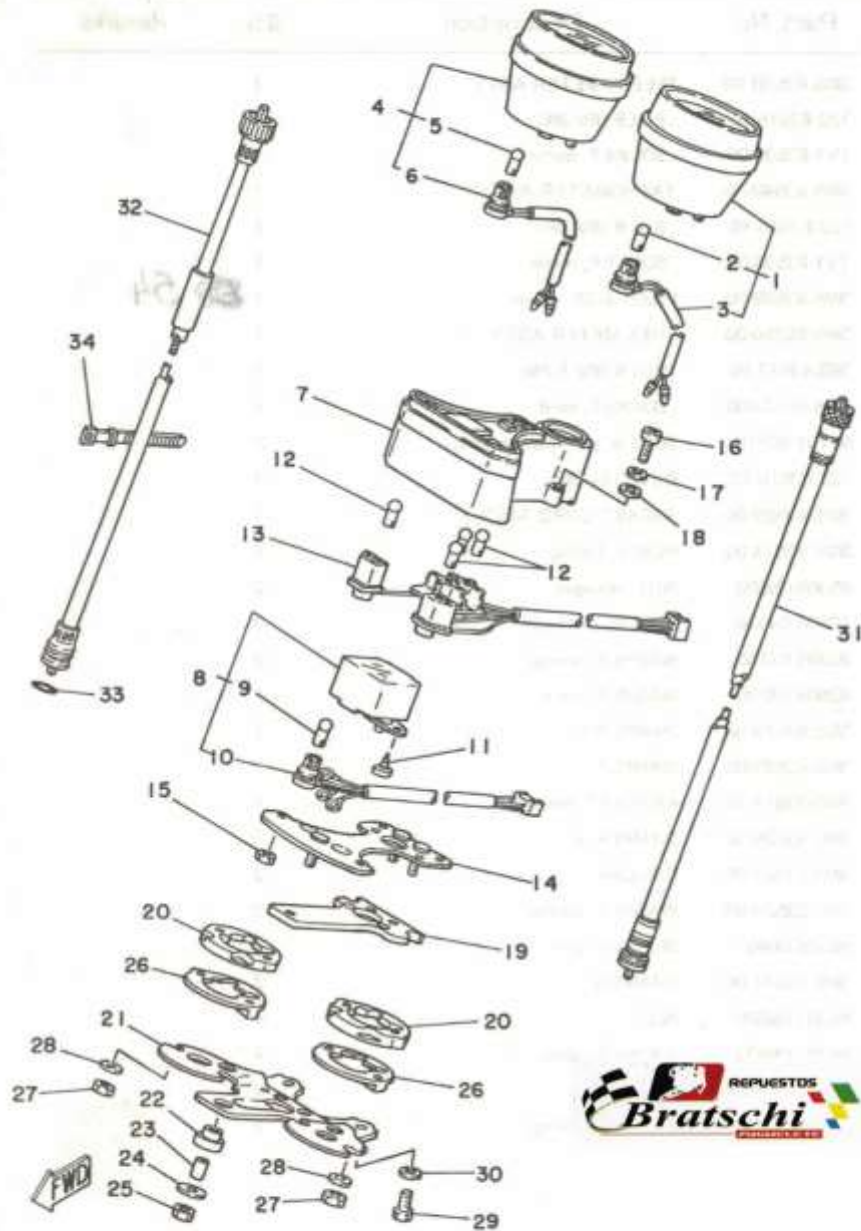


Fig. 32 Speedometer - Tachometer



| Ref.No. | Part No.     | Description             | Qty | Remarks |
|---------|--------------|-------------------------|-----|---------|
| 1       | 3M5-83510-10 | SPEEDOMETER ASS'Y       | 1   |         |
| 2       | 122-83516-10 | BULB (6V-3W)            | 1   |         |
| 3       | 1V1-83536-00 | SOCKET, meter           | 1   |         |
| 4       | 3M5-83540-00 | TACHOMETER ASS'Y        | 1   |         |
| 5       | 122-83516-10 | BULB (6V-3W)            | 1   |         |
| 6       | 1V1-83536-00 | SOCKET, meter           | 1   |         |
| 7       | 3M5-83568-00 | PILOT BOX, upper        | 1   | 54      |
| 8       | 3M5-85750-00 | FUEL METER ASS'Y        | 1   |         |
| 9       | 388-83517-10 | BULB (6V-1.7W)          | 1   |         |
| 10      | 3M5-85773-00 | SOCKET, cord            | 1   |         |
| 11      | 97701-40518  | SCREW, pan head tapping | 2   |         |
| 12      | 122-83516-10 | BULB (6V-3W)            | 4   |         |
| 13      | 3M5-83509-00 | SOCKET CORD ASS'Y       | 1   |         |
| 14      | 3M5-83514-00 | PLATE, fitting          | 1   |         |
| 15      | 95306-05600  | NUT, hexagon            | 2   |         |
| 16      | 98508-04020  | SCREW, pan head         | 2   |         |
| 17      | 92906-04100  | WASHER, spring          | 2   |         |
| 18      | 92906-04200  | WASHER, plain           | 2   |         |
| 19      | 3M5-83513-00 | DAMPER 1                | 1   |         |
| 20      | 3M5-83523-00 | DAMPER                  | 2   |         |
| 21      | 3M5-83519-00 | BRACKET, meter          | 1   |         |
| 22      | 3M5-83526-00 | DAMPER 2                | 3   |         |
| 23      | 3M5-83522-00 | COLLAR                  | 3   |         |
| 24      | 3M5-83524-00 | WASHER, special         | 3   |         |
| 25      | 95306-06600  | NUT, hexagon            | 3   |         |
| 26      | 3M5-83541-00 | DAMPER                  | 2   |         |
| 27      | 95301-05600  | NUT                     | 4   |         |
| 28      | 90201-05033  | WASHER, plate           | 4   |         |
| 29      | 97301-08018  | BOLT                    | 2   |         |
| 30      | 92901-08100  | WASHER, spring          | 2   |         |

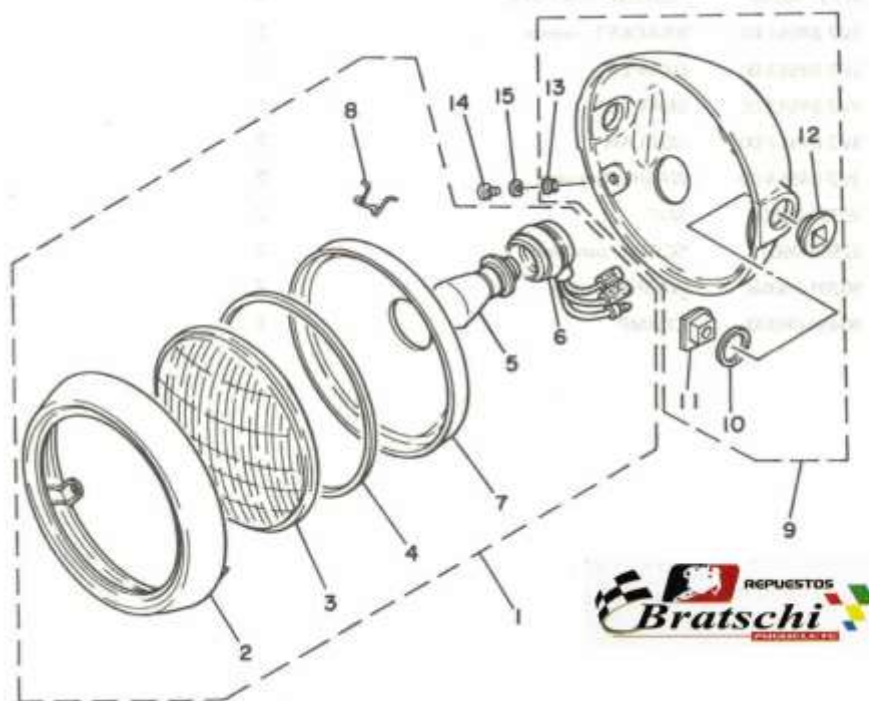
Fig. 32 Speedometer - Tachometer



| Ref.No. | Part No.     | Description             | Q'ty | Remarks |
|---------|--------------|-------------------------|------|---------|
| 31      | 1V1-83550-00 | SPEEDOMETER CABLE ASS'Y | 1    |         |
| 32      | 1V1-83560-01 | TACHOMETER CABLE ASS'Y  | 1    |         |
| 33      | 93210-14104  | O-RING                  | 1    |         |
| 34      | 437-83936-00 | BAND, switch cord       | 1    |         |

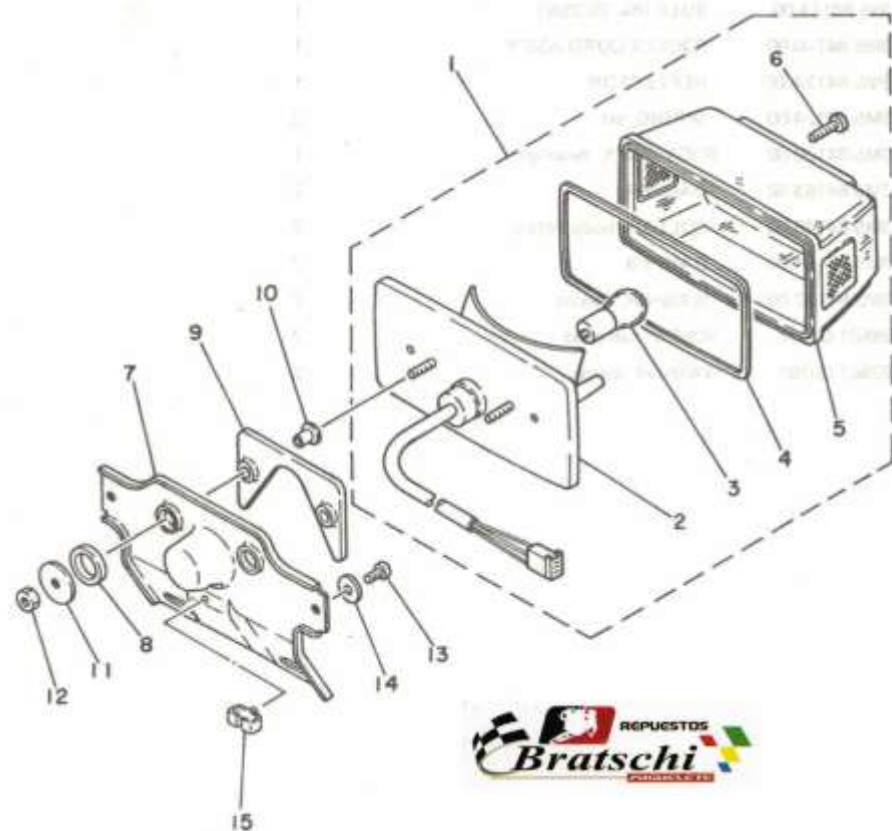


Fig. 33 Headlight



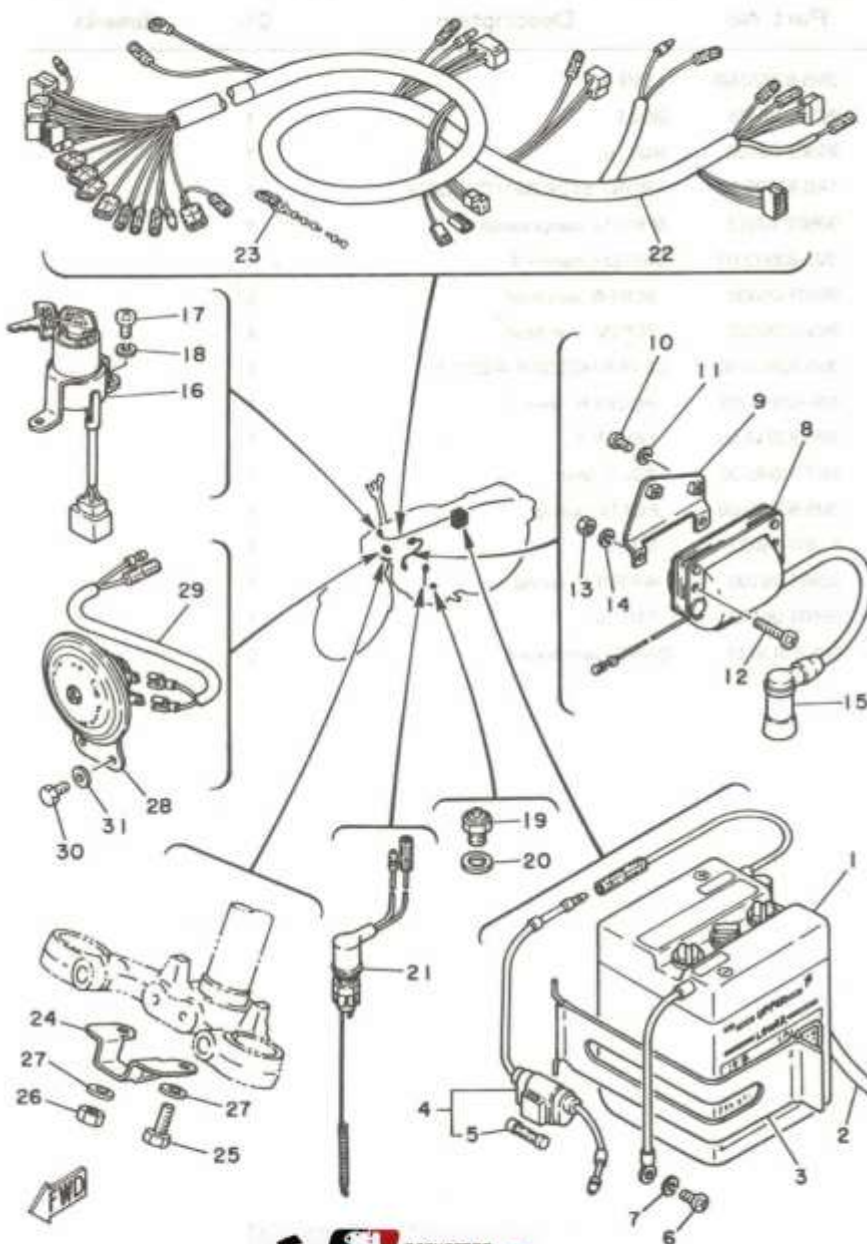
| Ref. No. | Part No.     | Description           | Q'ty | Remarks |
|----------|--------------|-----------------------|------|---------|
| 1        | 3M5-84110-00 | HEADLIGHT UNIT ASS'Y  | 1    |         |
| 2        | 3M5-84115-00 | RIM, headlight        | 1    |         |
| 3        | 3M5-84121-00 | LENS, headlight       | 1    |         |
| 4        | 3M5-84122-00 | GASKET, lens          | 1    |         |
| 5        | 359-84114-00 | BULB (6V-25/25W)      | 1    |         |
| 6        | 3M5-84140-00 | SOCKET CORD ASS'Y     | 1    |         |
| 7        | 3M5-8412A-00 | REFLECTOR             | 1    |         |
| 8        | 3M5-84124-00 | SPRING, set           | 3    |         |
| 9        | 3M5-84130-00 | BODY ASS'Y, headlight | 1    |         |
| 10       | 3M5-84163-00 | DAMPER                | 2    |         |
| 11       | 3M5-84145-00 | COLLAR, body fitting  | 2    |         |
| 12       | 3M5-84164-00 | DAMPER                | 2    |         |
| 13       | 3M5-84127-00 | WASHER, special       | 2    |         |
| 14       | 98501-05012  | SCREW, pan head       | 2    |         |
| 15       | 92901-05100  | WASHER, spring        | 2    |         |

Fig. 34 Tail



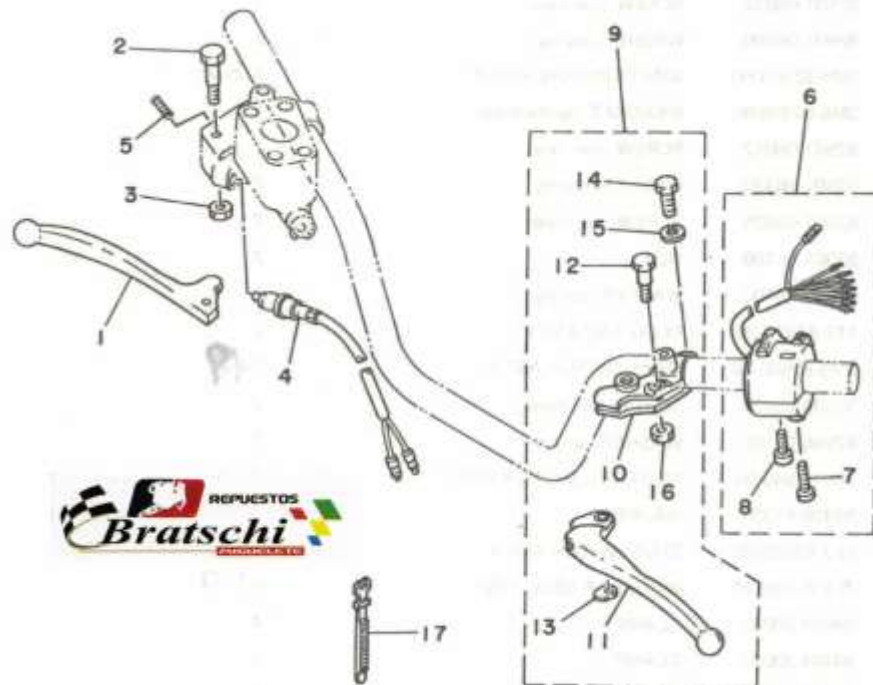
| Ref.No. | Part No.     | Description          | Q'ty | Remarks |
|---------|--------------|----------------------|------|---------|
| 1       | 3V2-84510-00 | TAILLIGHT UNIT ASS'Y | 1    |         |
| 2       | 3V2-84520-00 | TAILLIGHT BASE ASS'Y | 1    |         |
| 3       | 122-84514-30 | BULB (6V-17/5.3W)    | 1    |         |
| 4       | 3M5-84523-00 | GASKET, lens         | 1    |         |
| 5       | 3M5-84521-00 | LENS, taillight      | 1    |         |
| 6       | 97701-40120  | SCREW, lens fitting  | 2    |         |
| 7       | 3V2-84551-00 | BRACKET, licence     | 1    |         |
| 8       | 3V2-84553-00 | DAMPER               | 2    |         |
| 9       | 3V2-84542-00 | SEAT, base           | 1    |         |
| 10      | 3V2-84557-00 | COLLAR               | 2    |         |
| 11      | 3V2-84554-00 | WASHER, special      | 2    |         |
| 12      | 95301-06600  | NUT                  | 2    |         |
| 13      | 92506-06012  | SCREW, pan head      | 2    |         |
| 14      | 90201-06059  | WASHER, plate        | 2    |         |
| 15      | 90464-08020  | CLAMP                | 1    |         |

Fig. 35 Electrical 1



| Ref.No. | Part No.     | Description                  | Q'ty | Remarks |
|---------|--------------|------------------------------|------|---------|
| 1       | 120-82110-29 | BATTERY ASS'Y (E.B.6N4-2A-2) | 1    |         |
| 2       | 90445-08336  | HOSE                         | 1    |         |
| 3       | 3M5-82131-00 | BAND, battery                | 1    |         |
| 4       | 353-82150-00 | FUSE HOLDER ASS'Y            | 1    |         |
| 5       | 116-82151-00 | FUSE (6V-10A)                | 1    |         |
| 6       | 92501-06012  | SCREW, pan head              | 1    |         |
| 7       | 92901-06100  | WASHER, spring               | 1    |         |
| 8       | 3M5-82310-50 | IGNITION COIL ASS'Y          | 1    | 32      |
| 9       | 3M5-82316-00 | BRACKET, ignition coil       | 1    |         |
| 10      | 92501-06012  | SCREW, pan head              | 2    |         |
| 11      | 92901-06100  | WASHER, spring               | 2    |         |
| 12      | 92501-06025  | SCREW, pan head              | 2    |         |
| 13      | 95301-06100  | NUT                          | 2    |         |
| 14      | 92902-06100  | WASHER, spring               | 2    |         |
| 15      | 117-82370-20 | PLUG CAP ASS'Y               | 1    |         |
| 16      | 3M5-82508-20 | MAIN SWITCH ASS'Y            | 1    | 49      |
| 17      | 98506-05010  | SCREW, pan head              | 2    |         |
| 18      | 92906-05100  | WASHER, spring               | 2    |         |
| 19      | 136-82540-00 | NEUTRAL SWITCH ASS'Y         | 1    |         |
| 20      | 90430-11034  | GASKET                       | 1    |         |
| 21      | 1E2-82530-00 | STOP SWITCH ASS'Y            | 1    |         |
| 22      | 3V2-82590-20 | WIRE HARNESS ASS'Y           | 1    | 50      |
| 23      | 90464-20031  | CLAMP                        | 4    |         |
| 24      | 90464-30024  | CLAMP                        | 1    |         |
| 25      | 97301-06016  | BOLT                         | 1    |         |
| 26      | 95301-06600  | NUT                          | 1    |         |
| 27      | 90201-06050  | WASHER, plate                | 2    |         |
| 28      | 1V1-83371-41 | HORN                         | 1    |         |
| 29      | 1E2-83373-00 | LEAD, horn                   | 1    |         |
| 30      | 97301-06020  | BOLT                         | 2    |         |
| 31      | 90201-06069  | WASHER, plate                | 2    |         |

Fig. 36 ndle Switch - Lever



| Ref.No. | Part No.     | Description             | Q'ty | Remarks |
|---------|--------------|-------------------------|------|---------|
| 1       | 3M5-83922-00 | LEVER 2                 | 1    |         |
| 2       | 90109-06465  | BOLT                    | 1    |         |
| 3       | 95601-06100  | NUT, u                  | 1    |         |
| 4       | 1A0-83980-30 | FRONT STOP SWITCH ASS'Y | 1    |         |
| 5       | 90501-10312  | SPRING, compression     | 1    |         |
| 6       | 3M5-83972-01 | SWITCH, handle 4        | 1    |         |
| 7       | 98501-05030  | SCREW, pan head         | 1    |         |
| 8       | 98501-05022  | SCREW, pan head         | 1    |         |
| 9       | 3M5-82910-00 | LEVER HOLDER ASS'Y 1    | 1    |         |
| 10      | 498-82911-00 | HOLDER, lever 1         | 1    |         |
| 11      | 3M5-83912-00 | LEVER 1                 | 1    |         |
| 12      | 2H7-83945-00 | BOLT, lever             | 1    |         |
| 13      | 3M5-83929-00 | PLATE, spring           | 1    |         |
| 14      | 97301-06022  | BOLT                    | 1    |         |
| 15      | 92901-06100  | WASHER, spring          | 1    |         |
| 16      | 95601-06100  | NUT, u                  | 1    |         |
| 17      | 168-83936-01 | BAND, switch cord       | 2    |         |

# REPAIR KIT

Fig. 37 ir Kit

| Ref.No. | Part No.        | Description                 | Q'ty | Remarks |
|---------|-----------------|-----------------------------|------|---------|
| 1       | 3M5-11630-00    | PISTON ASS'Y (STD)          | 1    |         |
| 2       | 3M5-11631-00-97 | . PISTON (STD)              | 1    |         |
| 3       | 3M5-11601-00    | . PISTON RING SET (STD)     | 1    |         |
| 4       | 137-11633-00    | . PIN, piston               | 1    |         |
| 5       | 93450-17025     | . CIRCLIP                   | 2    |         |
| 6       | 3M5-11630-10    | PISTON ASS'Y (1st O/S)      | 1    |         |
| 7       | 3M5-11635-00    | . PISTON (1st O/S 0.25mm)   | 1    |         |
| 8       | 3M5-11601-10    | . PISTON RING SET (1st O/S) | 1    |         |
| 9       | 137-11633-00    | . PIN, piston               | 1    |         |
| 10      | 93450-17025     | . CIRCLIP                   | 2    |         |
| 11      | 3M5-11630-20    | PISTON ASS'Y (2nd O/S)      | 1    |         |
| 12      | 3M5-11636-00    | . PISTON (2nd O/S 0.50mm)   | 1    |         |
| 13      | 3M5-11601-20    | . PISTON RING SET (2nd O/S) | 1    |         |
| 14      | 137-11633-00    | . PIN, piston               | 1    |         |
| 15      | 93450-17025     | . CIRCLIP                   | 2    |         |
| 16      | 3M5-11630-30    | PISTON ASS'Y (3rd O/S)      | 1    |         |
| 17      | 3M5-11637-00    | . PISTON (3rd O/S 0.75mm)   | 1    |         |
| 18      | 3M5-11601-30    | . PISTON RING SET (3rd O/S) | 1    |         |
| 19      | 137-11633-00    | . PIN, piston               | 1    |         |
| 20      | 93450-17025     | . CIRCLIP                   | 2    |         |
| 21      | 3M5-11630-40    | PISTON ASS'Y (4th O/S)      | 1    |         |
| 22      | 3M5-11638-00    | . PISTON (4th O/S 1.00mm)   | 1    |         |
| 23      | 3M5-11601-40    | . PISTON RING SET (4th O/S) | 1    |         |
| 24      | 137-11633-00    | . PIN, piston               | 1    |         |
| 25      | 93450-17025     | . CIRCLIP                   | 2    |         |
| 26      | 3M5-11650-20    | CONNECTING ROD ASS'Y        | 1    |         |
| 27      | 1V0-11651-01    | . ROD, connecting           | 1    |         |
| 28      | 3M5-11681-00    | . PIN, crank 1              | 1    |         |
| 29      | 93310-42231     | . BEARING, cylindrical      | 1    |         |
| 30      | 90209-22071     | . WASHER                    | 2    |         |
| 31      | 93310-216A3     | . BEARING, cylindrical      | 1    |         |

Fig. 37 Repair Kit

| Ref.No. | Part No.     | Description             | Q'ty | Remarks |
|---------|--------------|-------------------------|------|---------|
| 32      | 3V2-W0001-00 | GASKET KIT              | 1    |         |
| 33      | 90430-12038  | GASKET                  | 1    |         |
| 34      | 3M5-11351-01 | GASKET, cylinder        | 1    |         |
| 35      | 3M5-11181-01 | GASKET, cylinder head 1 | 1    |         |
| 36      | 315-15451-02 | GASKET, crankcase cover | 1    |         |
| 37      | 93210-19123  | O-RING                  | 1    |         |
| 38      | 93210-18023  | O-RING                  | 1    |         |
| 39      | 137-15353-00 | GASKET, drain           | 1    |         |
| 40      | 93210-14104  | O-RING                  | 1    |         |
| 41      | 314-13621-02 | GASKET, valve seat      | 2    |         |
| 42      | 164-18579-00 | GASKET, plug blind      | 1    |         |
| 43      | 304-14184-00 | GASKET, float chamber   | 1    |         |
| 44      | 152-14613-00 | GASKET, exhaust pipe    | 1    |         |
| 45      | 3M5-14714-00 | GASKET, muffler         | 1    |         |
| 46      | 126-13116-00 | GASKET, pump case       | 1    |         |
| 47      | 90430-04004  | GASKET                  | 1    |         |
| 48      | 3V2-W0003-00 | OIL SEAL KIT            | 1    |         |
| 49      | 93104-11028  | OIL SEAL                | 1    |         |
| 50      | 93102-25061  | OIL SEAL                | 1    |         |
| 51      | 93103-28011  | OIL SEAL                | 1    |         |
| 52      | 93109-05022  | OIL SEAL                | 1    |         |
| 53      | 93102-26042  | OIL SEAL                | 1    |         |
| 54      | 93109-14005  | OIL SEAL                | 1    |         |
| 55      | 93101-17062  | OIL SEAL                | 1    |         |
| 56      | 93109-08017  | OIL SEAL                | 1    |         |
| 57      | 93101-10002  | OIL SEAL                | 1    |         |

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|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27  | 28  | 29  | 30  | 31  | 32  | 33  | 34  | 35  | 36  | 37  | 38  | 39  | 40  | 41  | 42  | 43  | 44  | 45  | 46  | 47  | 48  | 49  | 50  | 51  | 52  | 53  | 54  | 55  | 56  | 57  | 58  | 59  | 60  | 61  | 62  | 63  | 64  | 65  | 66  | 67  | 68  | 69  | 70  | 71  | 72  | 73  | 74  | 75  | 76  | 77  | 78  | 79  | 80  | 81  | 82  | 83  | 84  | 85  | 86  | 87  | 88  | 89  | 90  | 91  | 92  | 93  | 94  | 95  | 96  | 97  | 98  | 99  | 100  |
| 101 | 102 | 103 | 104 | 105 | 106 | 107 | 108 | 109 | 110 | 111 | 112 | 113 | 114 | 115 | 116 | 117 | 118 | 119 | 120 | 121 | 122 | 123 | 124 | 125 | 126 | 127 | 128 | 129 | 130 | 131 | 132 | 133 | 134 | 135 | 136 | 137 | 138 | 139 | 140 | 141 | 142 | 143 | 144 | 145 | 146 | 147 | 148 | 149 | 150 | 151 | 152 | 153 | 154 | 155 | 156 | 157 | 158 | 159 | 160 | 161 | 162 | 163 | 164 | 165 | 166 | 167 | 168 | 169 | 170 | 171 | 172 | 173 | 174 | 175 | 176 | 177 | 178 | 179 | 180 | 181 | 182 | 183 | 184 | 185 | 186 | 187 | 188 | 189 | 190 | 191 | 192 | 193 | 194 | 195 | 196 | 197 | 198 | 199 | 200  |
| 201 | 202 | 203 | 204 | 205 | 206 | 207 | 208 | 209 | 210 | 211 | 212 | 213 | 214 | 215 | 216 | 217 | 218 | 219 | 220 | 221 | 222 | 223 | 224 | 225 | 226 | 227 | 228 | 229 | 230 | 231 | 232 | 233 | 234 | 235 | 236 | 237 | 238 | 239 | 240 | 241 | 242 | 243 | 244 | 245 | 246 | 247 | 248 | 249 | 250 | 251 | 252 | 253 | 254 | 255 | 256 | 257 | 258 | 259 | 260 | 261 | 262 | 263 | 264 | 265 | 266 | 267 | 268 | 269 | 270 | 271 | 272 | 273 | 274 | 275 | 276 | 277 | 278 | 279 | 280 | 281 | 282 | 283 | 284 | 285 | 286 | 287 | 288 | 289 | 290 | 291 | 292 | 293 | 294 | 295 | 296 | 297 | 298 | 299 | 300  |
| 301 | 302 | 303 | 304 | 305 | 306 | 307 | 308 | 309 | 310 | 311 | 312 | 313 | 314 | 315 | 316 | 317 | 318 | 319 | 320 | 321 | 322 | 323 | 324 | 325 | 326 | 327 | 328 | 329 | 330 | 331 | 332 | 333 | 334 | 335 | 336 | 337 | 338 | 339 | 340 | 341 | 342 | 343 | 344 | 345 | 346 | 347 | 348 | 349 | 350 | 351 | 352 | 353 | 354 | 355 | 356 | 357 | 358 | 359 | 360 | 361 | 362 | 363 | 364 | 365 | 366 | 367 | 368 | 369 | 370 | 371 | 372 | 373 | 374 | 375 | 376 | 377 | 378 | 379 | 380 | 381 | 382 | 383 | 384 | 385 | 386 | 387 | 388 | 389 | 390 | 391 | 392 | 393 | 394 | 395 | 396 | 397 | 398 | 399 | 400  |
| 401 | 402 | 403 | 404 | 405 | 406 | 407 | 408 | 409 | 410 | 411 | 412 | 413 | 414 | 415 | 416 | 417 | 418 | 419 | 420 | 421 | 422 | 423 | 424 | 425 | 426 | 427 | 428 | 429 | 430 | 431 | 432 | 433 | 434 | 435 | 436 | 437 | 438 | 439 | 440 | 441 | 442 | 443 | 444 | 445 | 446 | 447 | 448 | 449 | 450 | 451 | 452 | 453 | 454 | 455 | 456 | 457 | 458 | 459 | 460 | 461 | 462 | 463 | 464 | 465 | 466 | 467 | 468 | 469 | 470 | 471 | 472 | 473 | 474 | 475 | 476 | 477 | 478 | 479 | 480 | 481 | 482 | 483 | 484 | 485 | 486 | 487 | 488 | 489 | 490 | 491 | 492 | 493 | 494 | 495 | 496 | 497 | 498 | 499 | 500  |
| 501 | 502 | 503 | 504 | 505 | 506 | 507 | 508 | 509 | 510 | 511 | 512 | 513 | 514 | 515 | 516 | 517 | 518 | 519 | 520 | 521 | 522 | 523 | 524 | 525 | 526 | 527 | 528 | 529 | 530 | 531 | 532 | 533 | 534 | 535 | 536 | 537 | 538 | 539 | 540 | 541 | 542 | 543 | 544 | 545 | 546 | 547 | 548 | 549 | 550 | 551 | 552 | 553 | 554 | 555 | 556 | 557 | 558 | 559 | 560 | 561 | 562 | 563 | 564 | 565 | 566 | 567 | 568 | 569 | 570 | 571 | 572 | 573 | 574 | 575 | 576 | 577 | 578 | 579 | 580 | 581 | 582 | 583 | 584 | 585 | 586 | 587 | 588 | 589 | 590 | 591 | 592 | 593 | 594 | 595 | 596 | 597 | 598 | 599 | 600  |
| 601 | 602 | 603 | 604 | 605 | 606 | 607 | 608 | 609 | 610 | 611 | 612 | 613 | 614 | 615 | 616 | 617 | 618 | 619 | 620 | 621 | 622 | 623 | 624 | 625 | 626 | 627 | 628 | 629 | 630 | 631 | 632 | 633 | 634 | 635 | 636 | 637 | 638 | 639 | 640 | 641 | 642 | 643 | 644 | 645 | 646 | 647 | 648 | 649 | 650 | 651 | 652 | 653 | 654 | 655 | 656 | 657 | 658 | 659 | 660 | 661 | 662 | 663 | 664 | 665 | 666 | 667 | 668 | 669 | 670 | 671 | 672 | 673 | 674 | 675 | 676 | 677 | 678 | 679 | 680 | 681 | 682 | 683 | 684 | 685 | 686 | 687 | 688 | 689 | 690 | 691 | 692 | 693 | 694 | 695 | 696 | 697 | 698 | 699 | 700  |
| 701 | 702 | 703 | 704 | 705 | 706 | 707 | 708 | 709 | 710 | 711 | 712 | 713 | 714 | 715 | 716 | 717 | 718 | 719 | 720 | 721 | 722 | 723 | 724 | 725 | 726 | 727 | 728 | 729 | 730 | 731 | 732 | 733 | 734 | 735 | 736 | 737 | 738 | 739 | 740 | 741 | 742 | 743 | 744 | 745 | 746 | 747 | 748 | 749 | 750 | 751 | 752 | 753 | 754 | 755 | 756 | 757 | 758 | 759 | 760 | 761 | 762 | 763 | 764 | 765 | 766 | 767 | 768 | 769 | 770 | 771 | 772 | 773 | 774 | 775 | 776 | 777 | 778 | 779 | 780 | 781 | 782 | 783 | 784 | 785 | 786 | 787 | 788 | 789 | 790 | 791 | 792 | 793 | 794 | 795 | 796 | 797 | 798 | 799 | 800  |
| 801 | 802 | 803 | 804 | 805 | 806 | 807 | 808 | 809 | 810 | 811 | 812 | 813 | 814 | 815 | 816 | 817 | 818 | 819 | 820 | 821 | 822 | 823 | 824 | 825 | 826 | 827 | 828 | 829 | 830 | 831 | 832 | 833 | 834 | 835 | 836 | 837 | 838 | 839 | 840 | 841 | 842 | 843 | 844 | 845 | 846 | 847 | 848 | 849 | 850 | 851 | 852 | 853 | 854 | 855 | 856 | 857 | 858 | 859 | 860 | 861 | 862 | 863 | 864 | 865 | 866 | 867 | 868 | 869 | 870 | 871 | 872 | 873 | 874 | 875 | 876 | 877 | 878 | 879 | 880 | 881 | 882 | 883 | 884 | 885 | 886 | 887 | 888 | 889 | 890 | 891 | 892 | 893 | 894 | 895 | 896 | 897 | 898 | 899 | 900  |
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