

NTX - NL

O.M.

JMPB

*parts*

**SPARE PARTS  
CATALOGUE NTX-50**

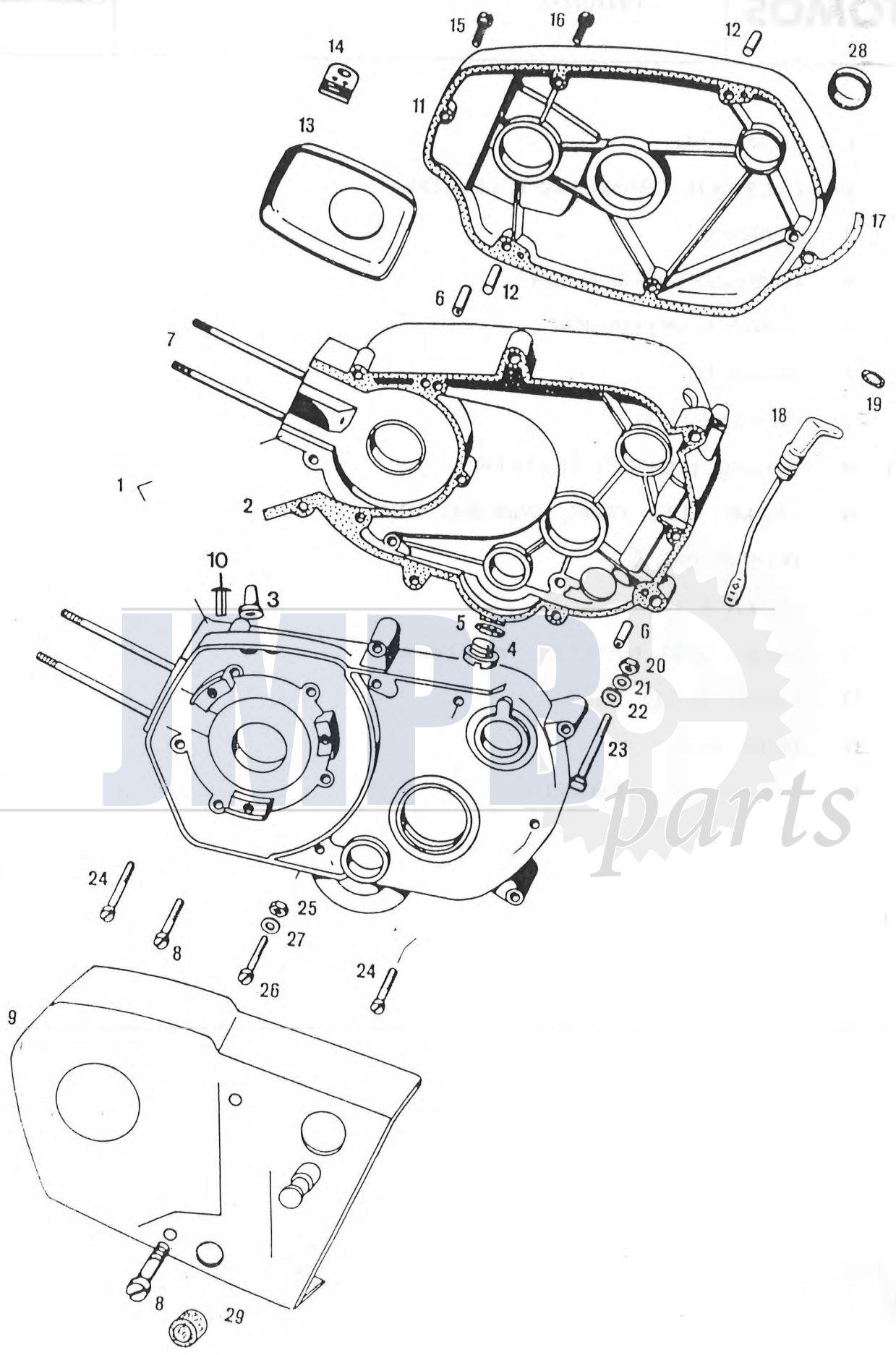
**TOMOS**

CONTENTS

NTX 50

- 1 CRANKCASE
- 2 CYLINDER, CRANKSHAFT, CLUTCH
- 3 GEARBOX
- 4 GEARSHIFT MECHANISM
- 5 STARTER MECHANISM
- 6 MAGNETO
- 7 CARBURETTOR
- 8 INTAKE, EXHAUST SILENCER
- 9 FRAME, FUEL TANK, SWINGING ARM
- 10 PLASTIC PARTS
- 11 FRONT FORK
- 12 HANDLEBAR, HANDLES, front brake
- 13 FRONT WHEEL
- 14 REAR WHEEL
- 15 ELECTRICAL EQUIPMENT





**TOMOS**

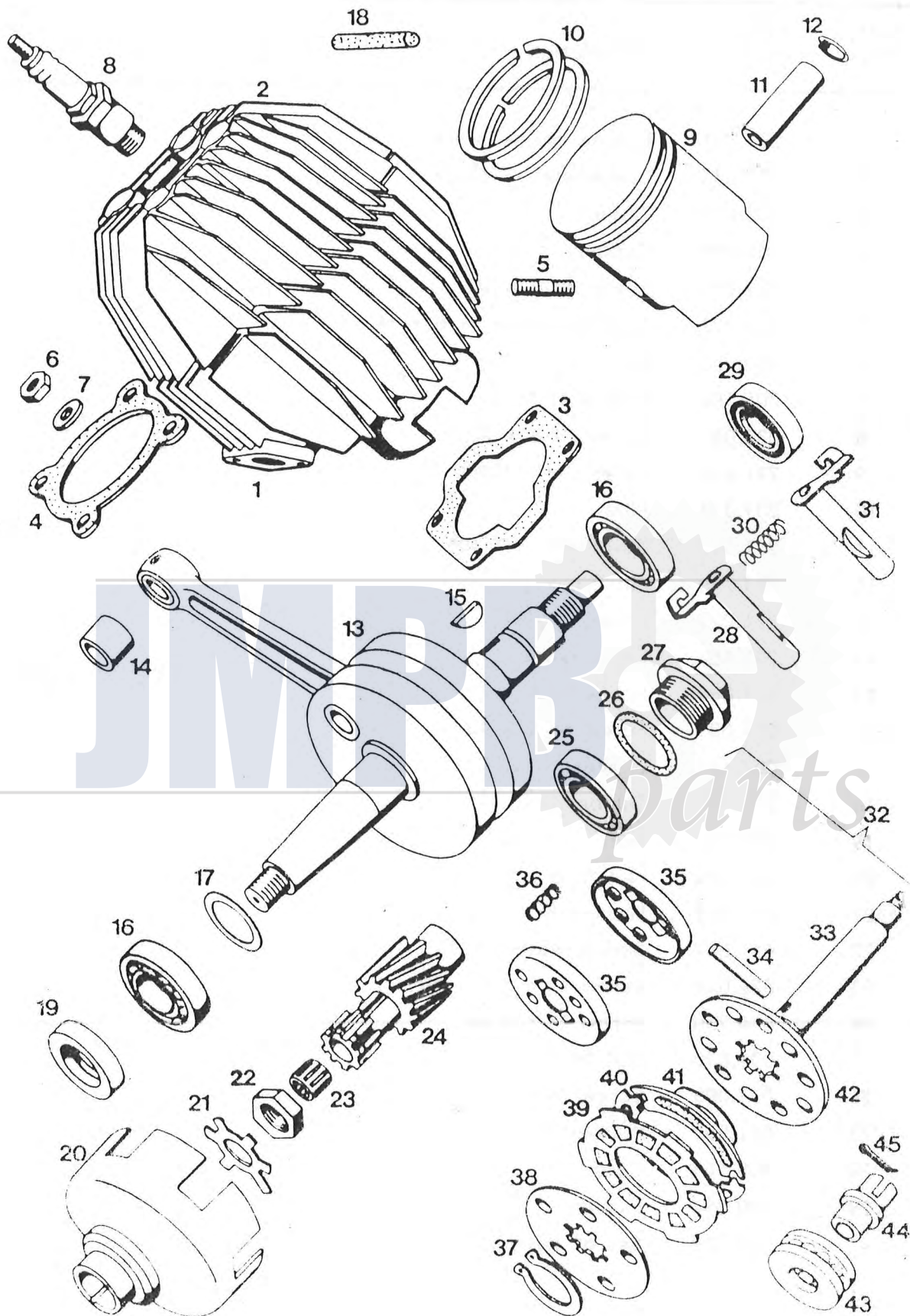
CRANKCASE

NTX 50

Section 1

| Ref.<br>No. | Part.<br>No. | Description             | Qty. |
|-------------|--------------|-------------------------|------|
| -           | 221.451      | Engine cpl. - black     | 1    |
| 1           | 221.033      | Crankcase - black       | 1    |
| 2           | 205.614      | Gasket                  | 1    |
| 3           | 200.039      | Rubber                  | 1    |
| 4           | 027.239      | Screw M 8 x 10          | 1    |
| 5           | 044.582      | Sealing washer A 8 x 14 | 1    |
| 6           | 200.265      | Pin                     | 2    |
| 7           | 205.386      | Stud bolt M 7           | 4    |
| 8           | 027.087      | Screw M 6 x 50          | 5    |
| 9           | 221.401      | Cover LH - black        | 1    |
| 10          | 207.313      | Plug                    | 1    |
| 11          | 221.012      | Cover RH - black        | 1    |
| 12          | 037.290      | Pin Ø 6 x 16            | 2    |
| 13          | 221.029      | Cover - black           | 1    |
| 14          | 205.686      | Cable guide             | 1    |
| 15          | 027.082      | Screw M 6 x 25          | 1    |
| 16          | 027.083      | Screw M 6 x 30          | 5    |
| 17          | 205.615      | Gasket                  | 1    |
| 18          | 221.004      | Oil dipstick            | 1    |
| 19          | 205.592      | Seal                    | 1    |
| 20          | 031.124      | Nut M 8 x 1             | 3    |
| 21          | 031.933      | Washer 8                | 6    |
| 22          | 031.847      | Spring washer B 8       | 3    |
| 23          | 026.043      | Screw M 8 x 1 x 80      | 3    |
| 24          | 044.730      | Screw M 6 x 60          | 4    |
| 25          | 031.075      | Nut M 6                 | 2    |
| 26          | 027.085      | Screw M 6 x 40          | 2    |
| 27          | 031.932      | Washer 6                | 2    |
| 28          | 205.945      | Cover                   | 1    |
| 29          | 200.294      | Rubber                  | 1    |
| -           | 221.728      | Set of gaskets          | 1    |





**TOMOS**

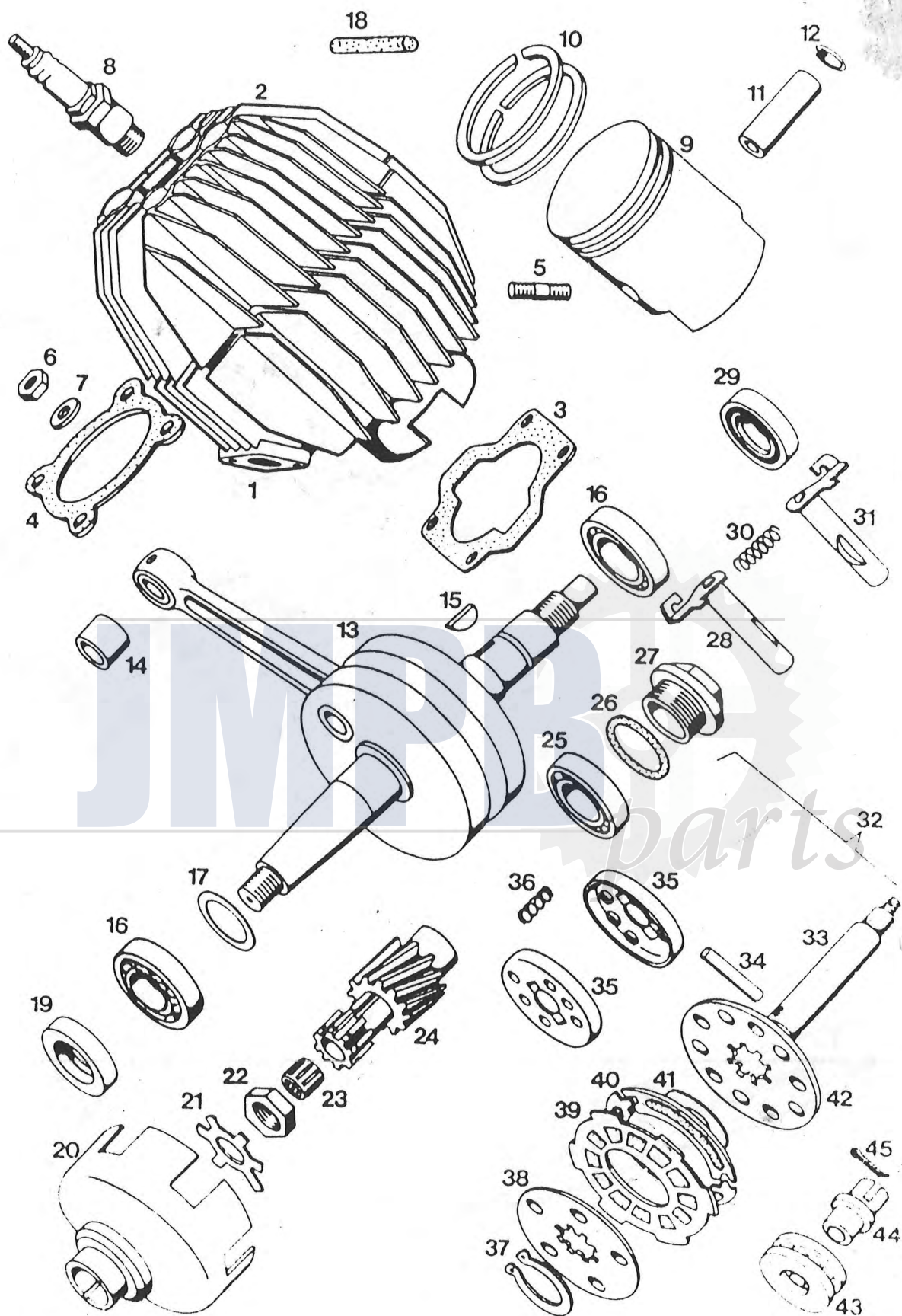
CYLINDER, CRANKSHAFT, CLUTCH

NTX 50

Section 2

| Ref.<br>No. | Part.<br>No. | Description                                                          | Qty. |
|-------------|--------------|----------------------------------------------------------------------|------|
| 1           | 221.714      | Cylinder with piston cpl. - black 12 mm pen                          | 1    |
| 2           | 221.421      | Cylinder with piston cpl. - black 10 mm pen                          | 1    |
|             | 221.006      | Cylinder head - black                                                | 1    |
| 3           | 206.309      | Gasket                                                               | 1    |
| 4           | 207.752      | Gasket                                                               | 2    |
| 5           | 207.944      | Stud bolt M 7                                                        | 4    |
| 6           | 031.076      | Nut M 7                                                              | 4    |
| 7           | 044.154      | Washer 7                                                             | 1    |
| 8           | 044.511      | Spark plug BOSCH W 7 AC                                              | 1    |
| 9           | 221.455      | Piston cpl. Ø 38 - 12 mm pen - 207.405 Piston - 10 mm pen            | 2    |
| -           | 221.729      | Piston cpl. Ø 38,5 (oversize) 12 mm pen - 202.420 Piston - 10 mm pen | 2    |
| 10          | 044.754      | Piston ring Ø 38                                                     | 2    |
| -           | 044.751      | Piston ring Ø 38,5 (oversize)                                        | 1    |
| 11          | 207.408      | Gudgeon pin                                                          | 2    |
| 12          | 032.039      | Circlip B 12                                                         | 1    |
| 13          | 207.131      | Crankshaft - 12 mm 208.890 dryflstangset 12 mm                       | 1    |
|             | 205.611      | Crankshaft - 10 mm 204.860 dryflstangset 10 mm AT                    | 1    |
| 14          | 211.643      | Bush Ø 12 x 16 x 13                                                  | 1    |
|             | 211.641      | Bush Ø 10 x 14 x 13                                                  | 1    |
| 15          | 038.008      | Woodruff key                                                         | 2    |
| 16          | 035.074      | Ball bearing 6203                                                    | 2    |
| 17          | 212.959      | Washer 0,2 -as required                                              | 2    |
| -           | 209.073      | Washer 0,3 -as required                                              | 2    |
| 18          | 221.007      | Rubber                                                               | 1    |
| 19          | 036.554      | Seal 17 x 35 x 8                                                     | 1    |
| 20          | 205.617      | Clutch drum                                                          | 1    |
| 21          | 205.620      | Lock washer                                                          | 1    |
| 22          | 205.621      | Nut M 14 x 1 L                                                       | 1    |
| 23          | 035.497      | Needle bearing 12 x 15 x 13                                          | 1    |
| 24          | 205.623      | Driving gear                                                         | 1    |
| 25          | 044.227      | Ball bearing 6202-Z                                                  | 1    |
| 26          | 205.593      | O-ring                                                               | 1    |
| 27          | 205.634      | Cap nut                                                              | 1    |
| 28          | 207.188      | Clutch lever LH                                                      | 1    |
| 29          | 044.847      | Seal 20 x 35 x 7                                                     | 1    |
| 30          | 205.914      | Spring                                                               | 1    |
| 31          | 207.185      | Clutch lever RH                                                      | 1    |
| 32          | 208.828      | Clutch cpl., parts 24, 33-42                                         | 1    |





**TOMOS**

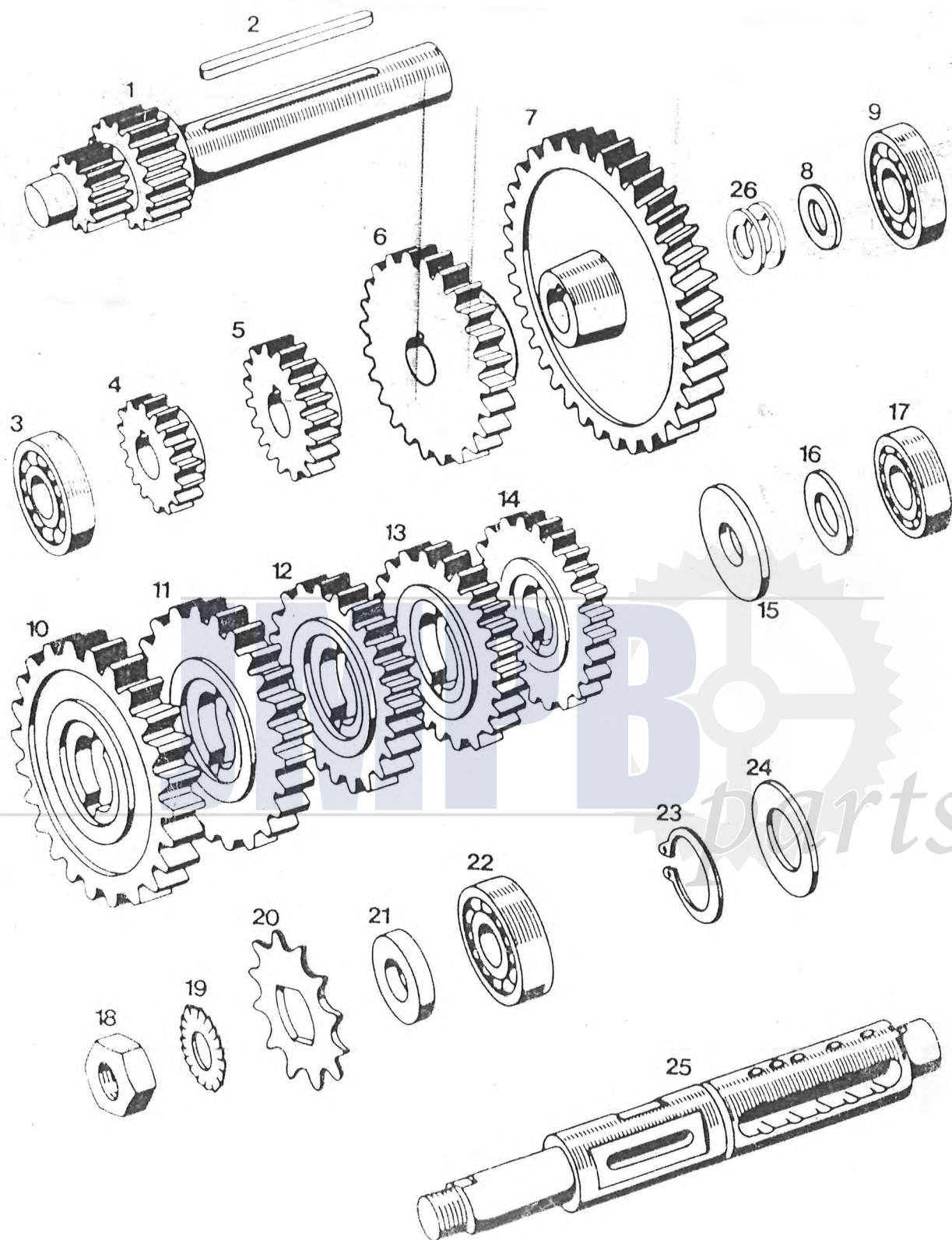
CYLINDER, CRANKSHAFT, CLUTCH

NTX 50

Section 2

| Ref.<br>No. | Part.<br>No.       | Description                       | Qty. |
|-------------|--------------------|-----------------------------------|------|
| 33          | 211.812            | Clutch pin                        | 1    |
| -           | 211.811            | Clutch pin cpl., parts 33,43 - 45 | 1    |
| 34          | 205.628            | Pin                               | 1    |
| 35          | 207.410            | Spring disc                       | 2    |
| 36          | 207.409            | Spring                            | 4    |
| 37          | 032.081            | Circlip 25 x 1,2                  | 1    |
| 38          | 208.014            | Clutch disc                       | 3    |
| 39          | <del>223.144</del> | Clutch plate                      | 2    |
| 40          | 209.581            | Clutch plate segment              | 3    |
| 41          | 208.011            | Spring plate                      | 3    |
| 42          | 208.015            | Clutch disc                       | 2    |
| 43          | 035.400            | Bearing 51 100                    | 1    |
| 44          | 211.810            | Lock nut                          | 1    |
| 45          | 034.027            | Split pin 2 x 12                  | 1    |





**TOMOS**

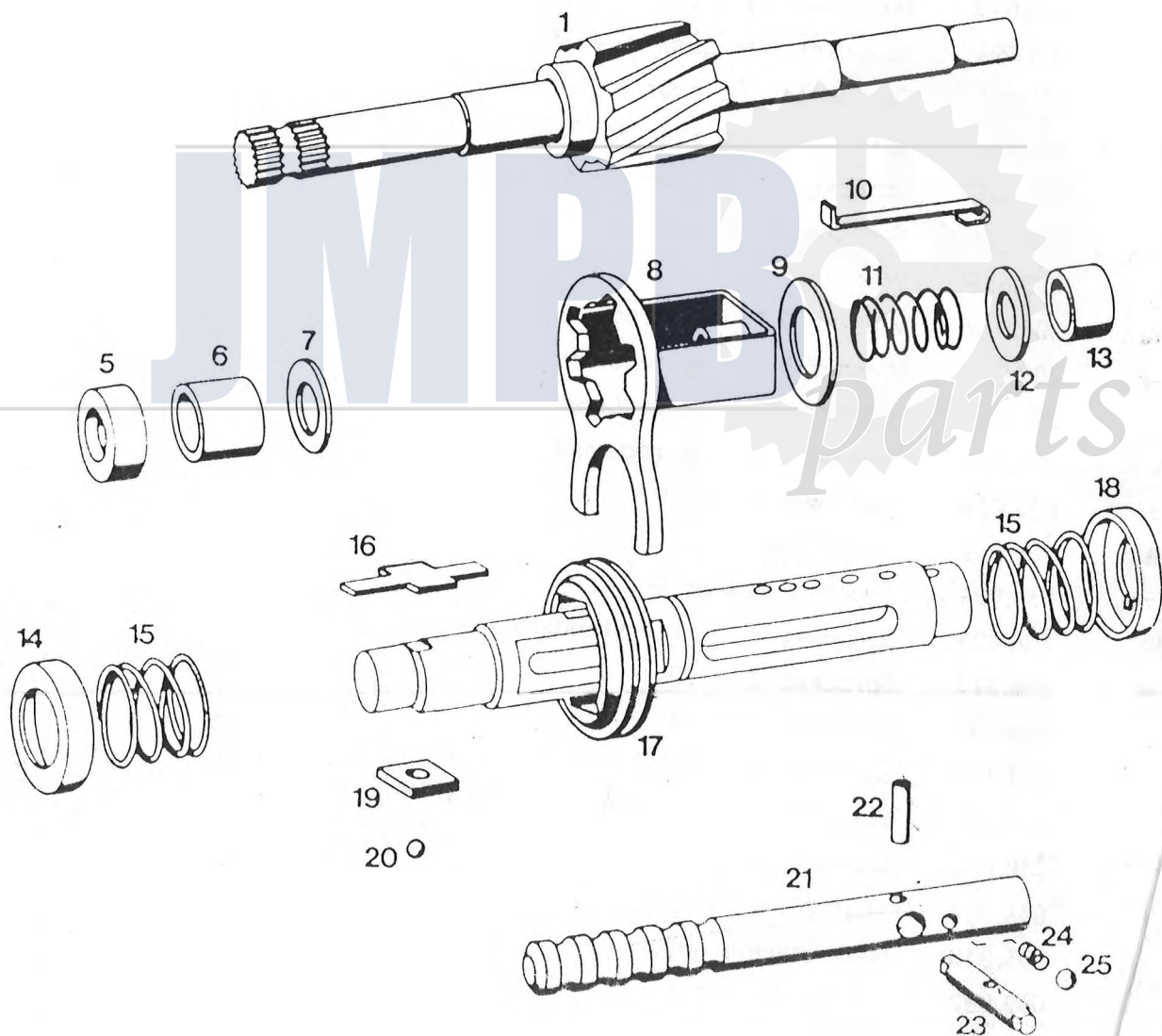
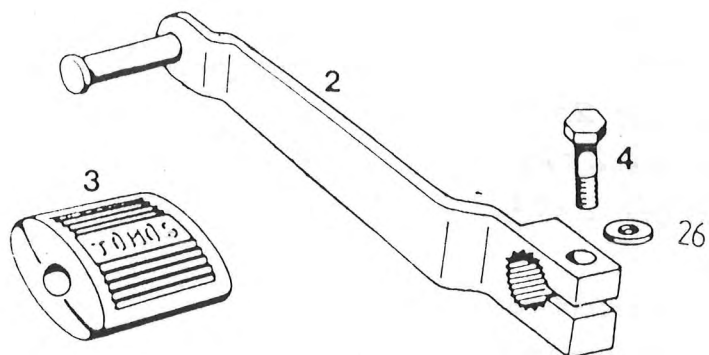
GEARBOX

NTX 50

Section 3

| Ref.<br>No. | Part.<br>No.       | Description                                       | Qty. |
|-------------|--------------------|---------------------------------------------------|------|
| 1           | 209.992            | Countershaft                                      | 1    |
| 2           | 044.836            | Cotter 5 x 5 x 56                                 | 1    |
| 3           | 035.072            | Ball bearing 6201                                 | 1    |
| 4           | 205.639            | Sprocket 3rd gear <i>Z=22</i>                     | 1    |
| 5           | 206.118            | Sprocket 4th gear <i>Z=25</i>                     | 1    |
| 6           | 206.121            | Sprocket 5th gear <i>Z=27</i>                     | 1    |
| 7           | 213.774            | Driving gear                                      | 1    |
| 8           | 205.641            | Washer 0,1 - as required                          | 1    |
| -           | 206.889            | Washer 0,5 - as required                          | 1    |
| -           | 208.474            | Washer 1,0 - as required                          | 1    |
| 9           | 035.073            | Ball bearing 6202                                 | 1    |
| 10          | 209.994            | Sprocket 1 st gear <i>Z=38</i>                    | 1    |
| 11          | 205.655            | Sprocket 2 nd gear <i>Z=34</i>                    | 1    |
| 12          | 205.656            | Sprocket 3 rd gear <i>Z=35</i>                    | 1    |
| 13          | 206.120            | Sprocket 4 th gear <i>Z=31</i>                    | 1    |
| 14          | 206.124            | Sprocket 5 th gear <i>Z=29</i>                    | 1    |
| 15          | 205.658            | Washer                                            | 1    |
| 16          | 205.039            | Washer 0,15 - as required                         | 1    |
| -           | 209.073            | Washer 0,3 - as required                          | 1    |
| -           | 207.007            | Washer 0,5 - as required                          | 1    |
| -           | 207.008            | Washer 1,0 - as required                          | 1    |
| 17          | 035.034            | Ball bearing 6003                                 | 1    |
| 18          | 205.662            | Nut M 14 x 1                                      | 1    |
| 19          | 031.996            | Toothed washer A 14                               | 1    |
| 20          | 206.603            | Sprocket <i>Z = 11 -</i>                          | 1    |
| -           | 206.317            | Sprocket <i>Z = 10</i>                            | 1    |
| -           | 206.303            | Sprocket <i>Z = 12</i>                            | 1    |
| -           | 207.130            | Sprocket <i>Z = 13</i>                            | 1    |
| -           | 207.829            | Sprocket <i>Z = 14 - standard NTX</i>             | 1    |
| -           | <del>211.003</del> | Sprocket <i>Z = 15</i>                            | 1    |
| 21          | 036.567            | Seal 20 x 30 x 7                                  | 1    |
| 22          | 035.035            | Ball bearing 6004                                 | 1    |
| 23          | 032.082            | Circlip 26 x 1,2                                  | 1    |
| 24          | 206.749            | Washer                                            | 1    |
| 25          | 209.774            | Drive shaft                                       | 1    |
| -           | 209.773            | Drive shaft cpl., parts 25 and 14-25 of section 4 | 1    |
| 26          | 211.019            | Washer                                            | 2    |





**TOMOS**

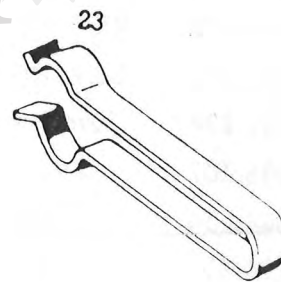
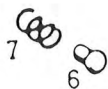
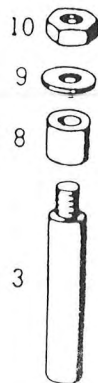
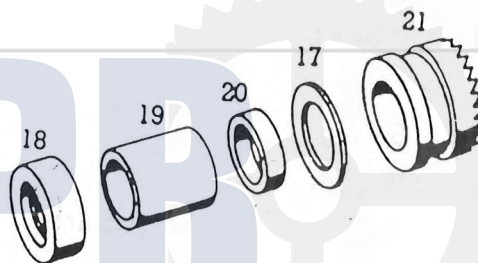
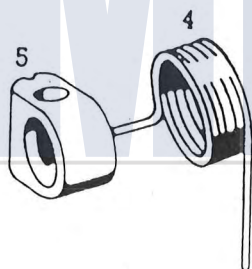
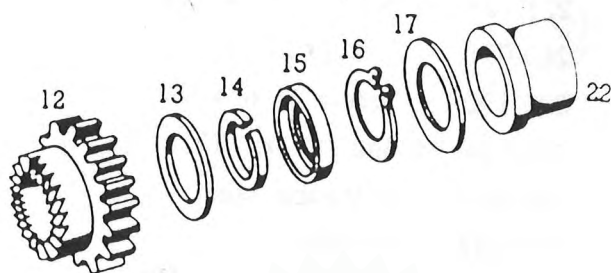
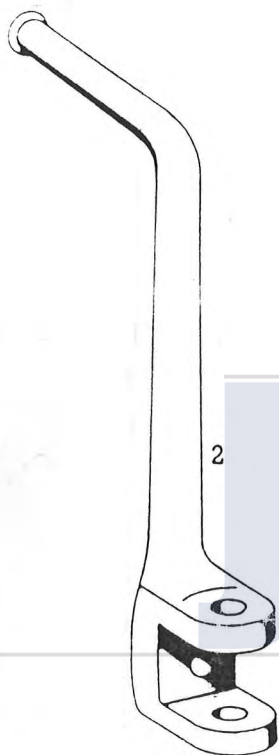
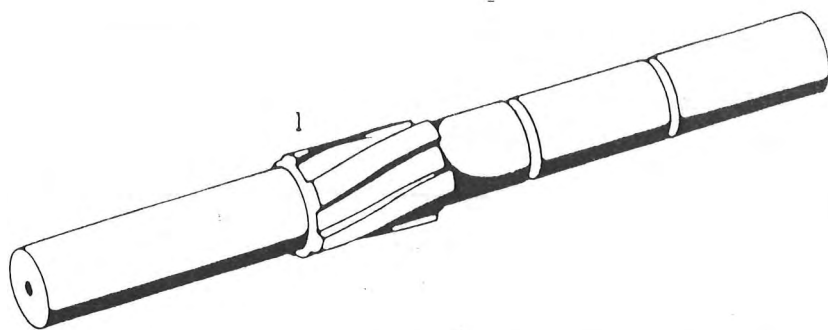
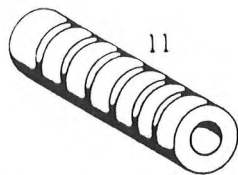
## GEARSHIFT MECHANISM

NTX 50

Section 4

| Ref.<br>No. | Part.<br>No. | Description              | Qty. |
|-------------|--------------|--------------------------|------|
| 1           | 205.675      | Cam shifter shaft        | 1    |
| 2           | 221.129..    | Shift lever - black      | 1    |
| 3           | 260.091      | Rubber                   | 1    |
| 4           | 025.192      | Screw M 6 x 20           | 1    |
| 5           | 036.524      | Seal 12 x 22 x 7         | 1    |
| -           | 205.607      | Distance bush            | 1    |
| 7           | 205.687      | Washer                   | 1    |
| 8           | 205.678      | Selector fork            | 1    |
| 9           | 205.683      | Washer                   | 1    |
| 10          | 205.682      | Lever                    | 2    |
| 11          | 205.684      | Spring                   | 1    |
| 12          | 205.685      | Washer                   | 1    |
| -           | 208.850      | Washer 0.3 - as required | 1    |
| 13          | 205.604      | Distance bush            | 1    |
| 14          | 209.778      | Covering ring            | 1    |
| 15          | 207.993      | Spring                   | 2    |
| 16          | 209.777      | Plate                    | 2    |
| 17          | 209.776      | Selector ring            | 1    |
| 18          | 209.779      | Covering ring            | 3    |
| 19          | 206.302      | Plate                    | 2    |
| 20          | 044.534      | Ball Ø 8                 | 2    |
| 21          | 205.659      | Shifter shaft            | 1    |
| 22          | 206.873      | Pin                      | 1    |
| 23          | 205.660      | Selector pin             | 1    |
| 24          | 205.661      | Spring                   | 1    |
| 25          | 044.535      | Ball Ø 5                 | 1    |
| 26          | 031.932      | Washer 6                 | 1    |





**TOMOS**

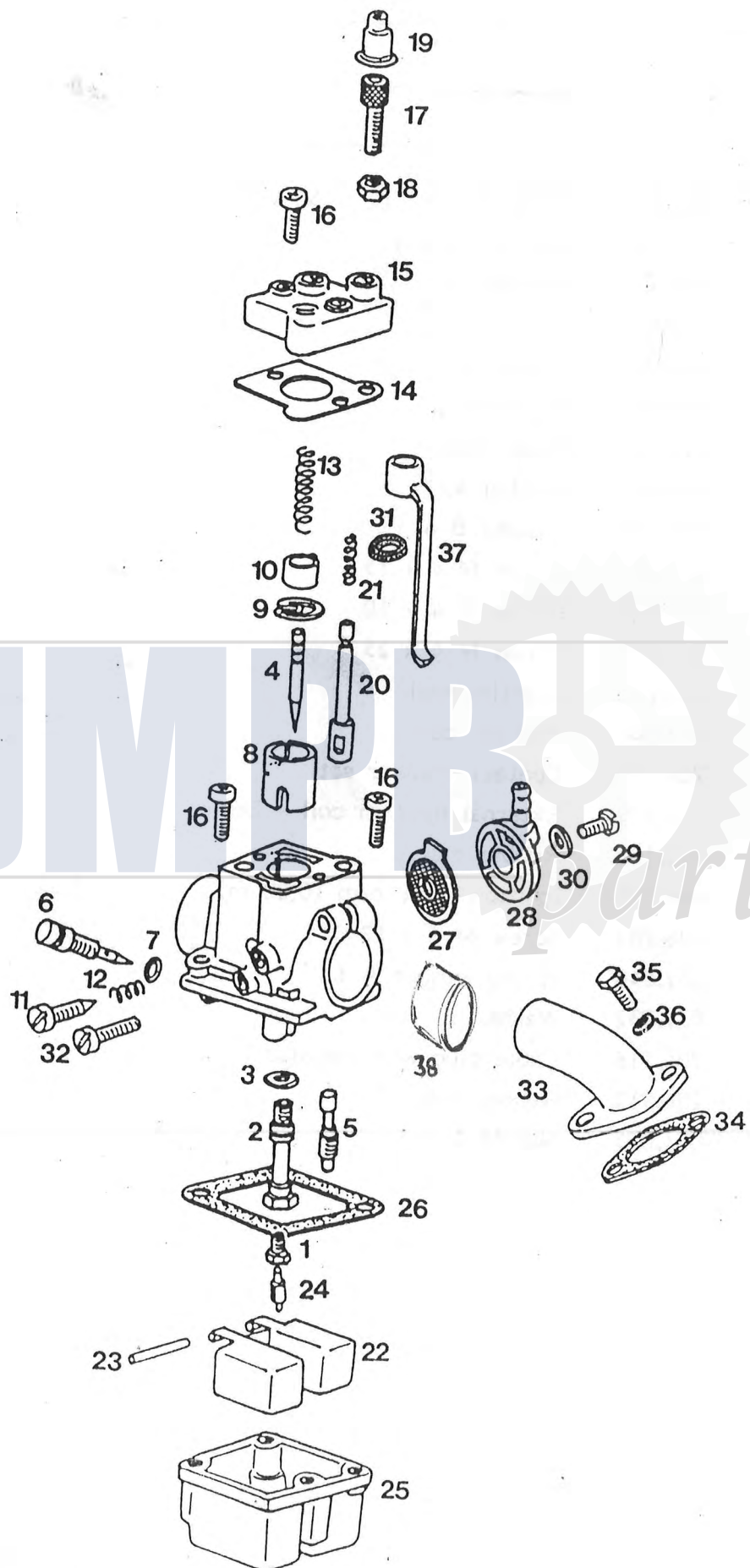
## STARTER MECHANISM

NTX 50

Section 5

| Ref.<br>No. | Part.<br>No. | Description              | Qty. |
|-------------|--------------|--------------------------|------|
|             |              |                          | 1    |
| 1           | 205.943      | Starter shaft            | 1    |
| 2           | 221.405      | Kick start lever - black | 1    |
| 3           | 202.726      | Pin                      | 1    |
| 4           | 205.928      | Spring                   | 1    |
| 5           | 221.406      | Support - black          | 1    |
| 6           | 260.216      | Pin                      | 1    |
| 7           | 260.217      | Spring                   | 1    |
| 8           | 202.723      | Bush                     | 1    |
| 9           | 202.727      | Washer                   | 1    |
| 10          | 031.076      | Nut M 7                  | 1    |
| 11          | 201.487      | Rubber                   | 1    |
| 12          | 205.941      | Starter claw gear        | 1    |
| 13          | 205.702      | Plate                    | 1    |
| 14          | 200.173      | Snap ring                | 1    |
| 15          | 200.172      | Ring                     | 1    |
| 16          | 032.073      | Snap ring                | 2    |
| 17          | 200.175      | Plate                    | 1    |
| 18          | 200.266      | Oil seal                 | 1    |
| 19          | 200.166      | Bearing bush             | 1    |
| 20          | 205.944      | Distance tube            | 1    |
| 21          | 205.926      | Gear                     | 1    |
| 22          | 205.603      | Bearing bush             | 1    |
| 23          | 209.048      | Brake spring             |      |





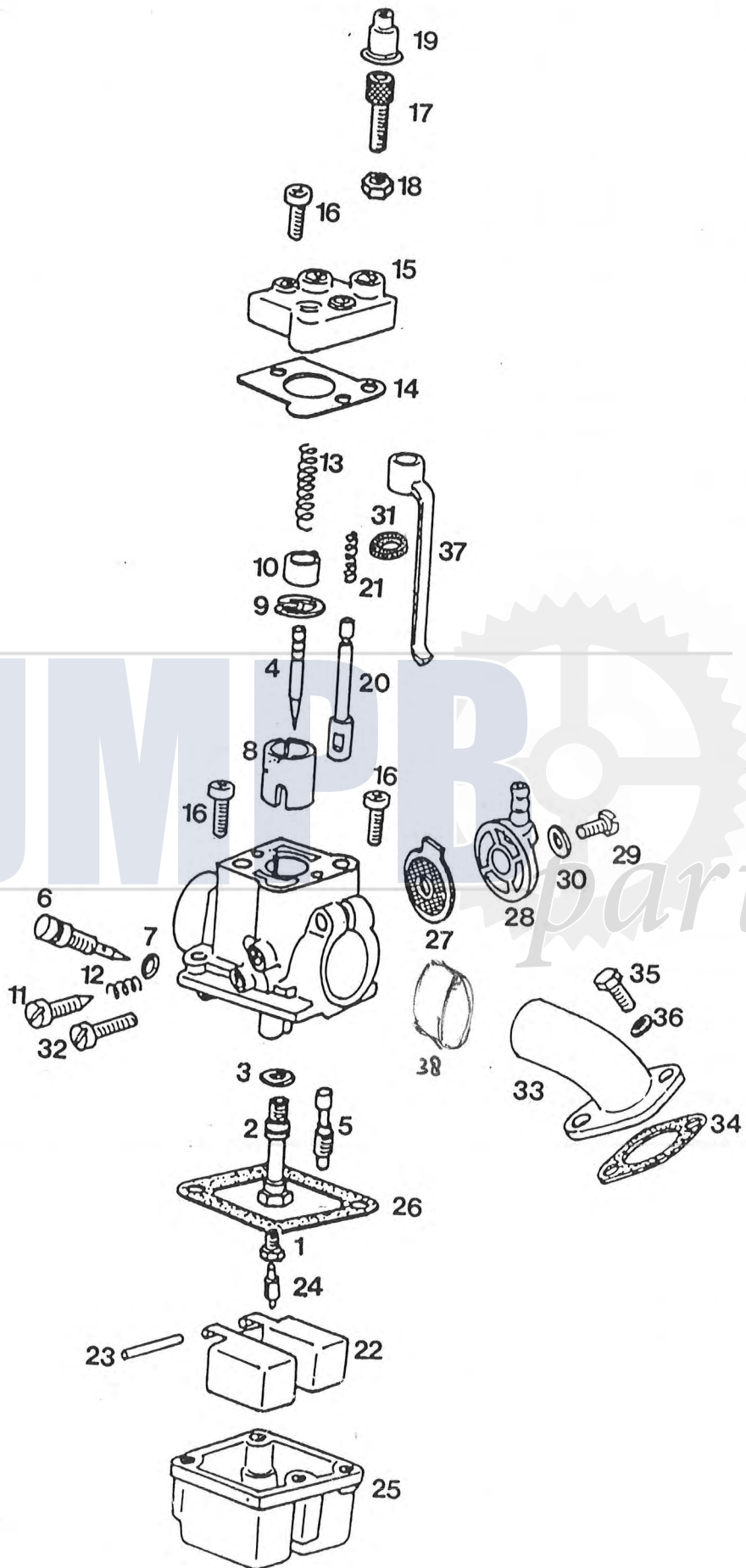
**TOMOS**

CARBURETTOR

NTX 50

Section 7

| Ref.<br>No. | Part.<br>No.                  | Description                | Qty. |
|-------------|-------------------------------|----------------------------|------|
| -           | 221.018                       | Carburettor BING 18/12-110 | 1    |
| 1           | 221.340                       | Main jet 58 std.           | 1    |
| -           | <del>295.136</del><br>227.413 | Main jet 54<br>Main jet 56 | 1    |
| -           | 295.041                       | Main jet 60                | 1    |
| -           | 295.042                       | Main jet 62                | 1    |
| -           | 295.043                       | Main jet 64                | 1    |
| -           | 295.044                       | Main jet 66                | 1    |
| -           | 295.045                       | Main jet 68                | 1    |
| 2           | 221.341                       | Main jet holder            | 1    |
| 3           | 221.342                       | "O"-ring                   | 1    |
| 4           | 206.722                       | Needle                     | 1    |
| 5           | 221.344                       | Idle jet 30                | 1    |
| 6           | 221.345                       | Air control screw          | 1    |
| 7           | 221.346                       | "O" - ring                 | 1    |
| 8           | 221.347                       | Throttle slide             | 1    |
| 9           | 208.564                       | Circlip                    | 1    |
| 10          | 221.349                       | Guide bush                 | 1    |
| 11          | 221.350                       | Idle control screw         | 1    |
| 12          | 221.351                       | Spring                     | 1    |
| 13          | 221.352                       | Spring                     | 1    |
| 14          | 221.353                       | Gasket                     | 1    |
| 15          | 221.354                       | Cover                      | 5    |
| 16          | 221.355                       | Screw M 4 x 16             | 1    |
| 17          | 206.370                       | Nipple                     | 1    |
| 18          | 210.379                       | Nut M 6 x 0,75             | 1    |
| 19          | 221.358                       | Rubber                     | 1    |
| 20          | 221.359                       | Choke pilot                | 1    |
| 21          | 221.360                       | Spring                     | 1    |
| 22          | 221.361                       | Float                      | 1    |
| 23          | 221.362                       | Pin                        | 1    |
| 24          | 216.137                       | Float valve                | 1    |
| 25          | 221.364                       | Float chamber              | 1    |
| 26          | 221.365                       | Gasket                     | 1    |
| 27          | 212.478                       | Filter                     | 1    |
| 28          | 212.479                       | Cover                      | 1    |
| 29          | 221.369                       | Screw M 4 x 12             | 1    |





**TOMOS**

CARBURETTOR

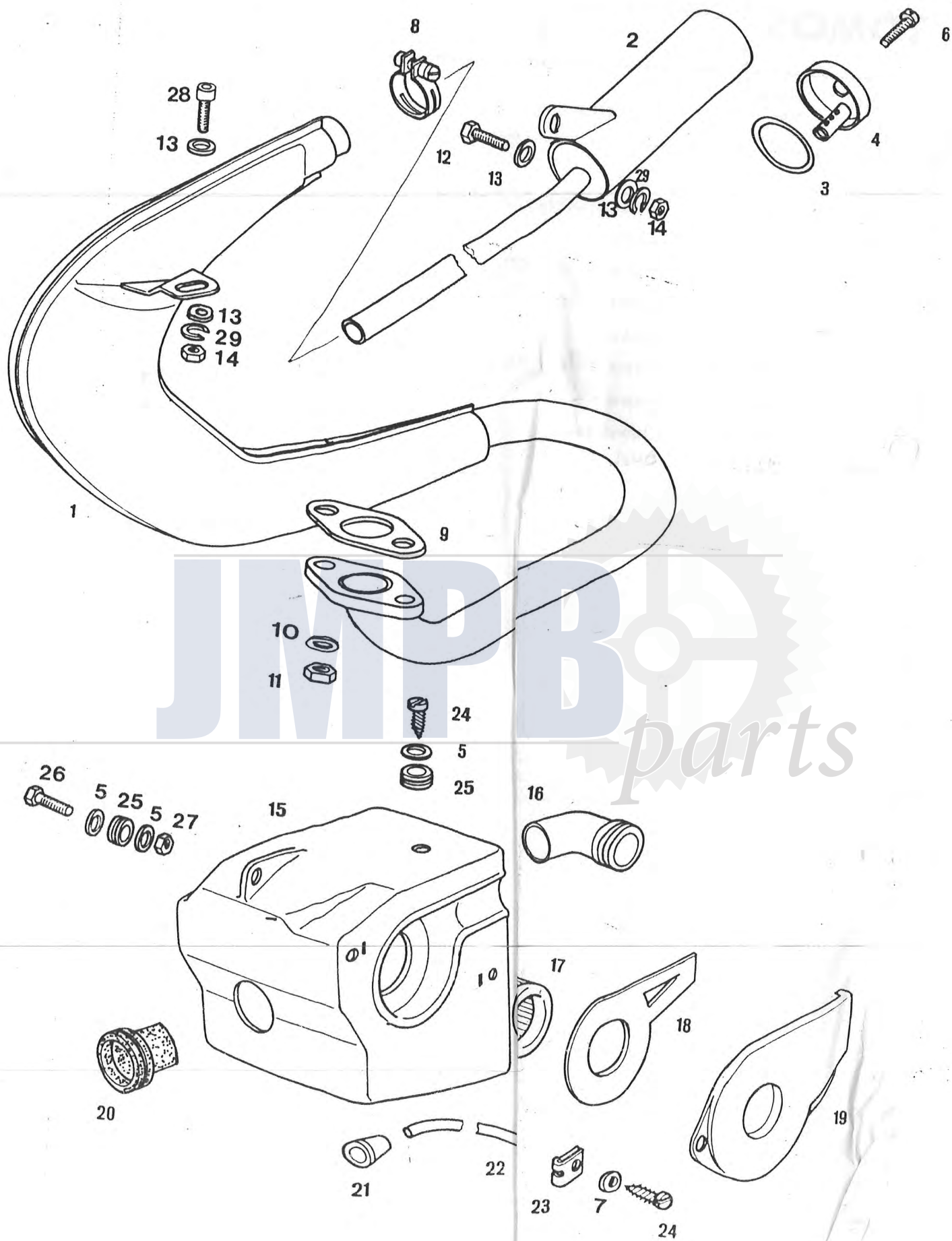
NTX 50

Section 7

| Ref.<br>No. | Part.<br>No. | Description            | Qty. |
|-------------|--------------|------------------------|------|
| 30          | 204.885      | Sealing washer A 4 x 8 | 1    |
| 31          | 221.371      | Rubber                 | 1    |
| 32          | 210.387      | Screw M 5 x 20         | 1    |
| 33          | 221.019      | Intake elbow - black   | 1    |
| 34          | 213.278      | Gasket                 | 1    |
| 35          | 026.289      | Screw M 6 x 18         | 2    |
| 36          | 031.932      | Washer 6               | 2    |
| 37          | 221.049      | Choke lever            | 1    |
| 38          | 221.373      | Bush                   |      |



JMPB  
parts



**TOMOS**

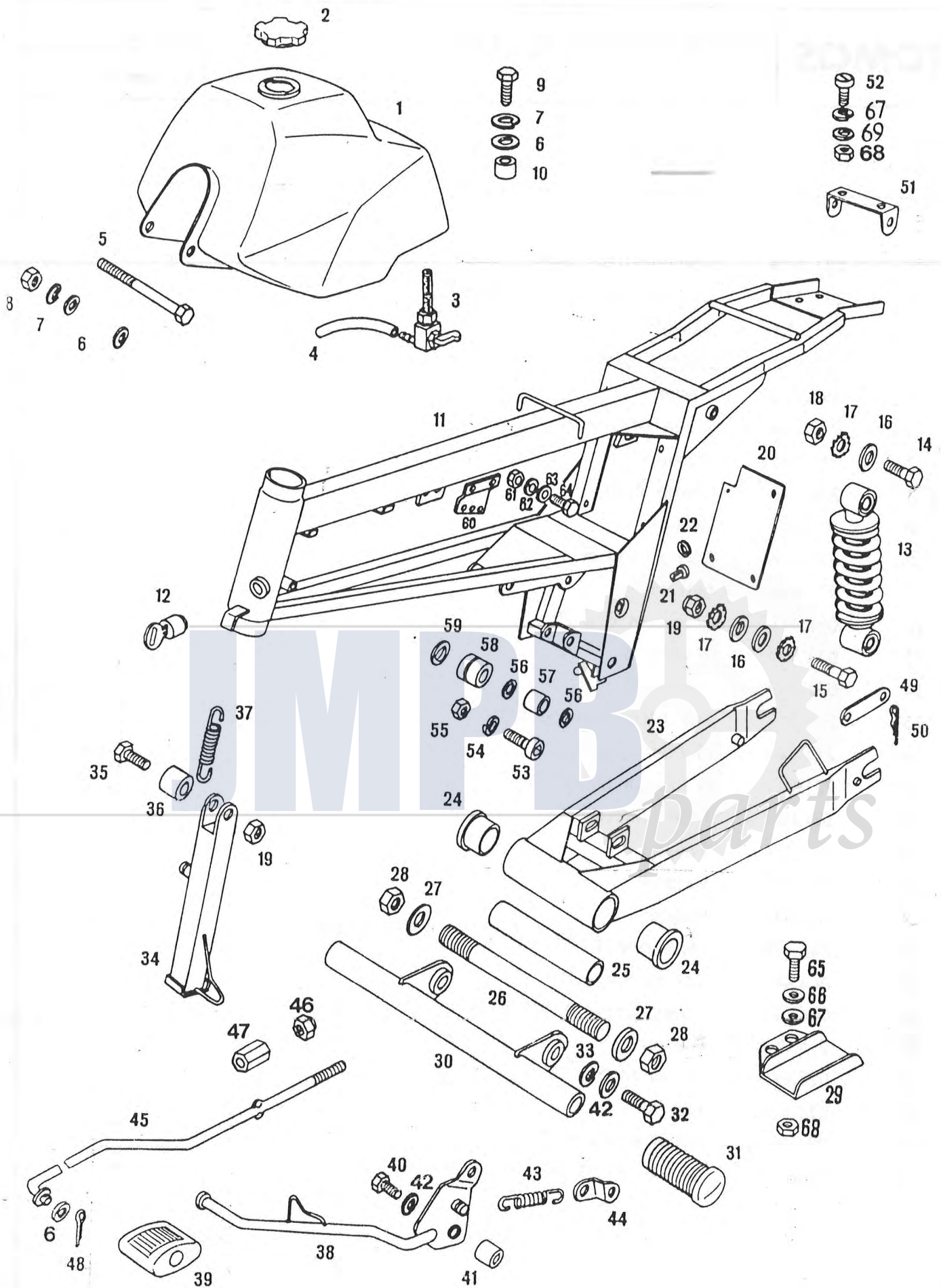
INTAKE, EXHAUST SILENCER

NTX 50

Section 8

| Ref.<br>No. | Part.<br>No. | Description                 | Qty. |
|-------------|--------------|-----------------------------|------|
| 1           | 221.231      | Silencer-front part - black | 1    |
| 2           | 221.238      | Silencer-rear part - black  | 1    |
| 3           | 221.253      | Gasket                      | 1    |
| 4           | 221.132      | Cover - black               | 1    |
| 5           | 295.037      | Washer 5                    | 3    |
| 6           | 025.034      | Screw M 5 x 25              | 1    |
| 7           | 211.914      | Washer 5                    | 2    |
| 8           | 221.240      | Clamp Ø 20                  | 1    |
| 9           | 207.812      | Gasket                      | 1    |
| 10          | 031.846      | Spring ring B 7             | 2    |
| 11          | 031.076      | Nut M 7                     | 2    |
| 12          | 026.314      | Screw M 8 x 20              | 1    |
| 13          | 031.933      | Washer 8                    | 4    |
| 14          | 031.077      | Nut M 8                     | 2    |
| 15          | 221.215      | Air filter housing cpl.     | 1    |
| 16          | 213.549      | Rubber elbow                | 1    |
| 17          | 221.017      | Filter cartridge            | 1    |
| 18          | 221.025      | Foam gasket                 | 1    |
| 19          | 221.016      | Cover                       | 1    |
| 20          | 204.819      | Rubber                      | 1    |
| 21          | 200.039      | Rubber                      | 1    |
| 22          | 044.478      | Hose p/m (0,30 m)           | 3    |
| 23          | 044.441      | Thrust nut 4,2              | 3    |
| 24          | 044.419      | Sheet screw A 4,2 x 16      | 3    |
| 25          | 215.298      | Rubber                      | 2    |
| 26          | 027.068      | Screw M 5 x 20              | 1    |
| 27          | 031.074      | Nut M 5                     | 1    |
| 28          | 026.591      | Allen screw M 8 x 20        | 1    |
| 29          | 031.847      | Spring ring B 8             | 2    |





**TOMOS**

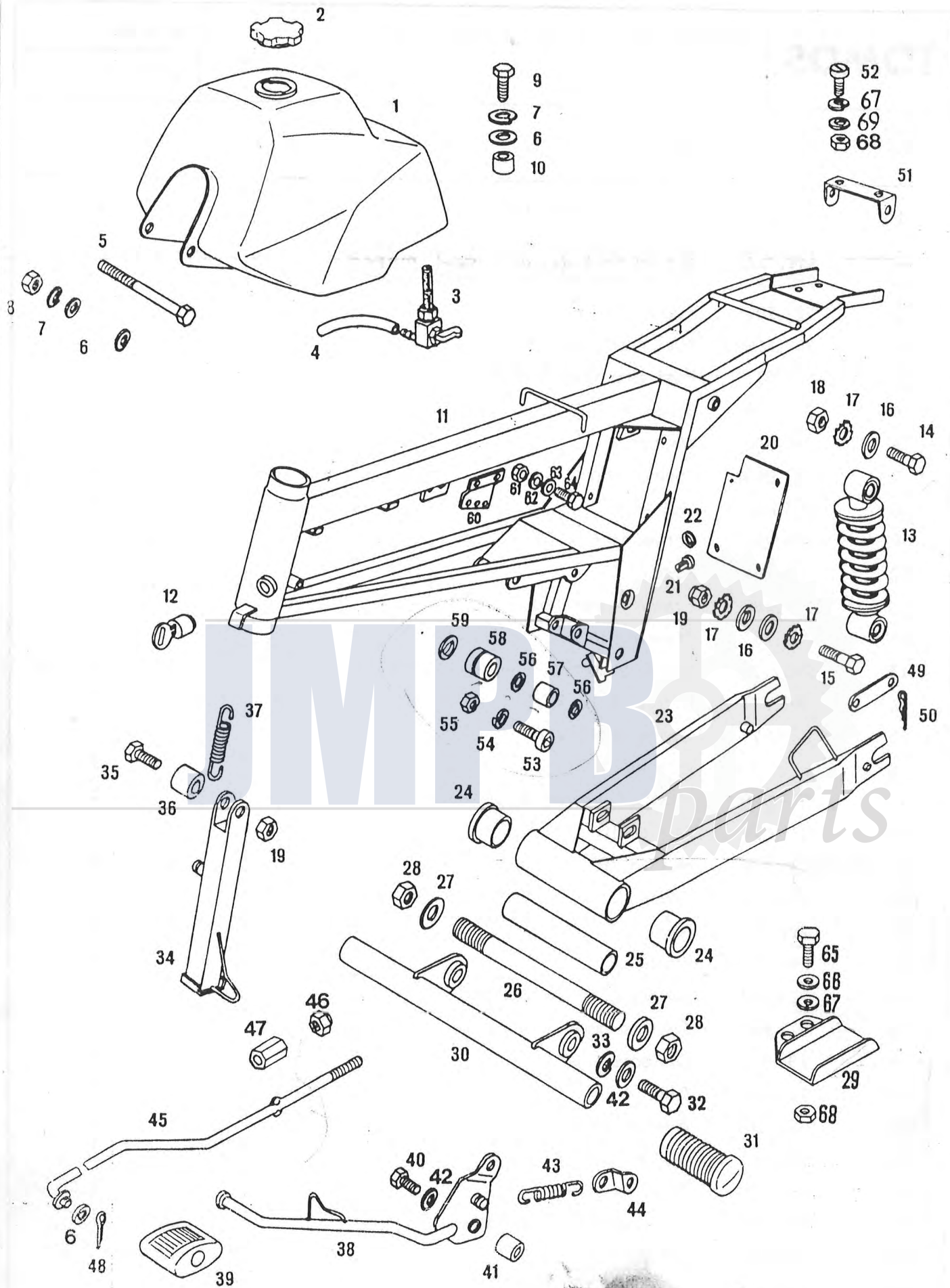
FRAME, FUEL TANK, SWINGING ARM

NTX 50

Section 9

| Ref.<br>No. | Part.<br>No.       | Description                               | Qty. |
|-------------|--------------------|-------------------------------------------|------|
| 1           | 295.655            | Fuel tank - painted                       | 1    |
| -           | 295.536            | Set of tank decals - white moped          | 1    |
| -           | <del>295.536</del> | <del>Set of tank decals - red moped</del> | 1    |
| -           | 295.537            | Set of tank decals - green moped          | 1    |
| 2           | 221.308            | Filler cap                                | 1    |
| 3           | 207.398            | Fuel feed tap                             | 1    |
| 4           | 044.531            | Fuel line (per meter)                     | 1    |
| 5           | 025.203            | Screw M 6 x 85                            | 1    |
| 6           | 295.032            | Washer 6                                  | 3    |
| 7           | 031.845            | Spring ring B 6                           | 4    |
| 8           | 031.075            | Nut M 6                                   | 3    |
| 9           | 026.286            | Screw M 6 x 10                            | 1    |
| 10          | 200.294            | Rubber                                    | 1    |
| 11          | 221.480            | Frame - painted                           | 1    |
| 12          | 209.783            | Steering lock                             | 1    |
| 13          | 295.515            | Shock absorber → 295.679 Silentblik       | 1    |
| 14          | 025.573            | Screw M 10 x 55                           | 1    |
| 15          | 025.575            | Screw M 10 x 65                           | 1    |
| 16          | 211.597            | Washer 10                                 | 3    |
| 17          | 031.988            | Toothed washer A 10                       | 3    |
| 18          | 031.078            | Nut M 10                                  | 1    |
| 19          | <del>030.042</del> | Nut M 10                                  | 2    |
| 20          | 295.518            | Cover                                     | 1    |
| 21          | 295.061            | Rivit                                     | 4    |
| 22          | 031.931            | Washer                                    | 4    |
| 23          | 221.463            | Swinging arm - painted                    | 1    |
| 24          | 221.619            | Bearing bush                              | 2    |
| 25          | 295.514            | Distance bush                             | 1    |
| 26          | 295.513            | Axle                                      | 1    |
| 27          | 031.938            | Washer 16                                 | 2    |
| 28          | 209.723            | Nut M 16 x 1                              | 2    |
| 29          | 221.709            | Chain guidance                            | 1    |
| 30          | 221.380            | Pipe carrier - painted                    | 1    |
| 31          | 202.881            | Rubber                                    | 2    |
| 32          | 026.326            | Screw M 10 x 20                           | 1    |
| 33          | 031.848            | Spring ring B 10                          | 1    |
| 34          | 295.657            | Prop stand - painted                      | 1    |







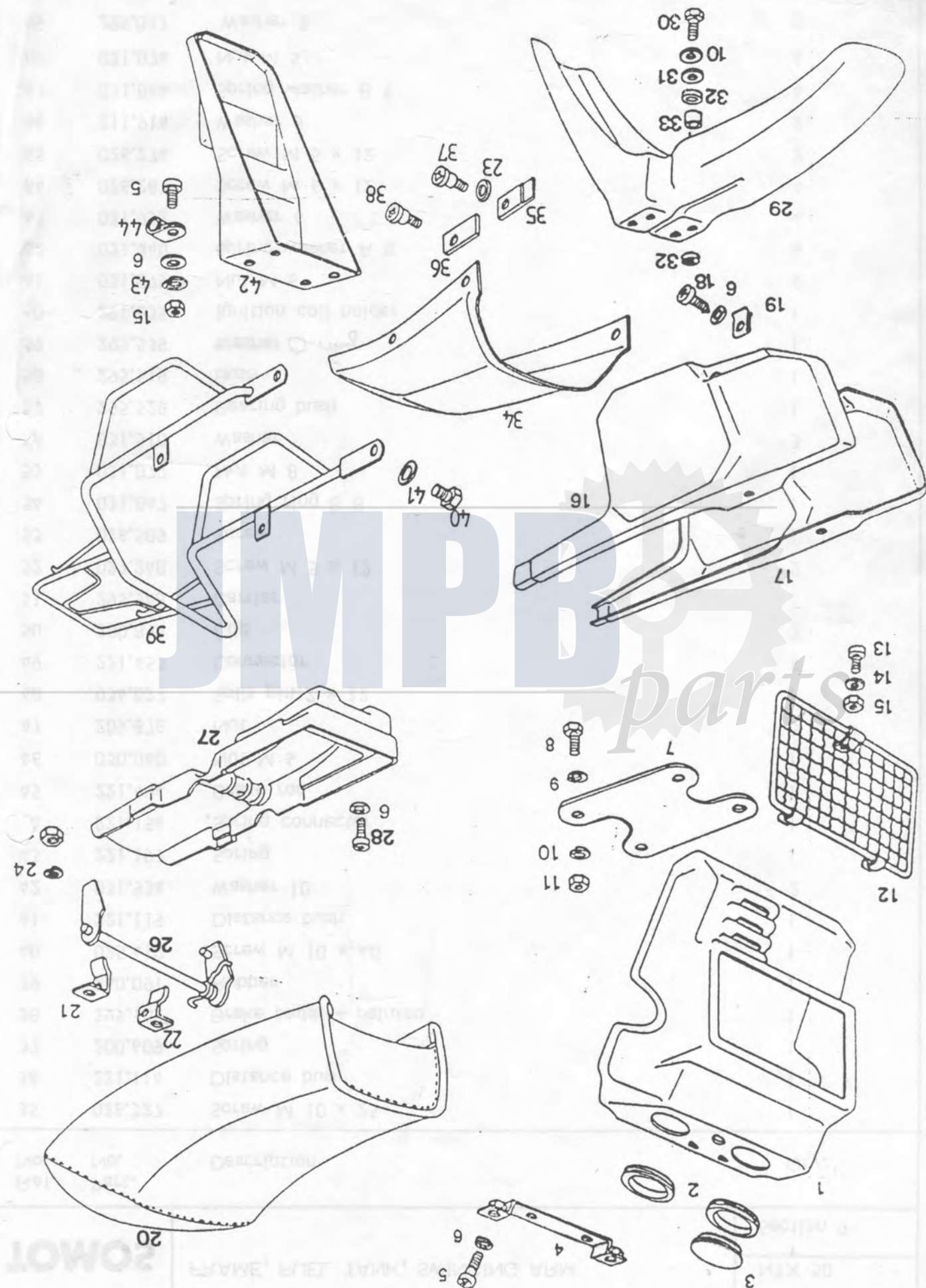
**TOMOS**

FRAME, FUEL TANK, SWINGING ARM

NTX 50

Section 9

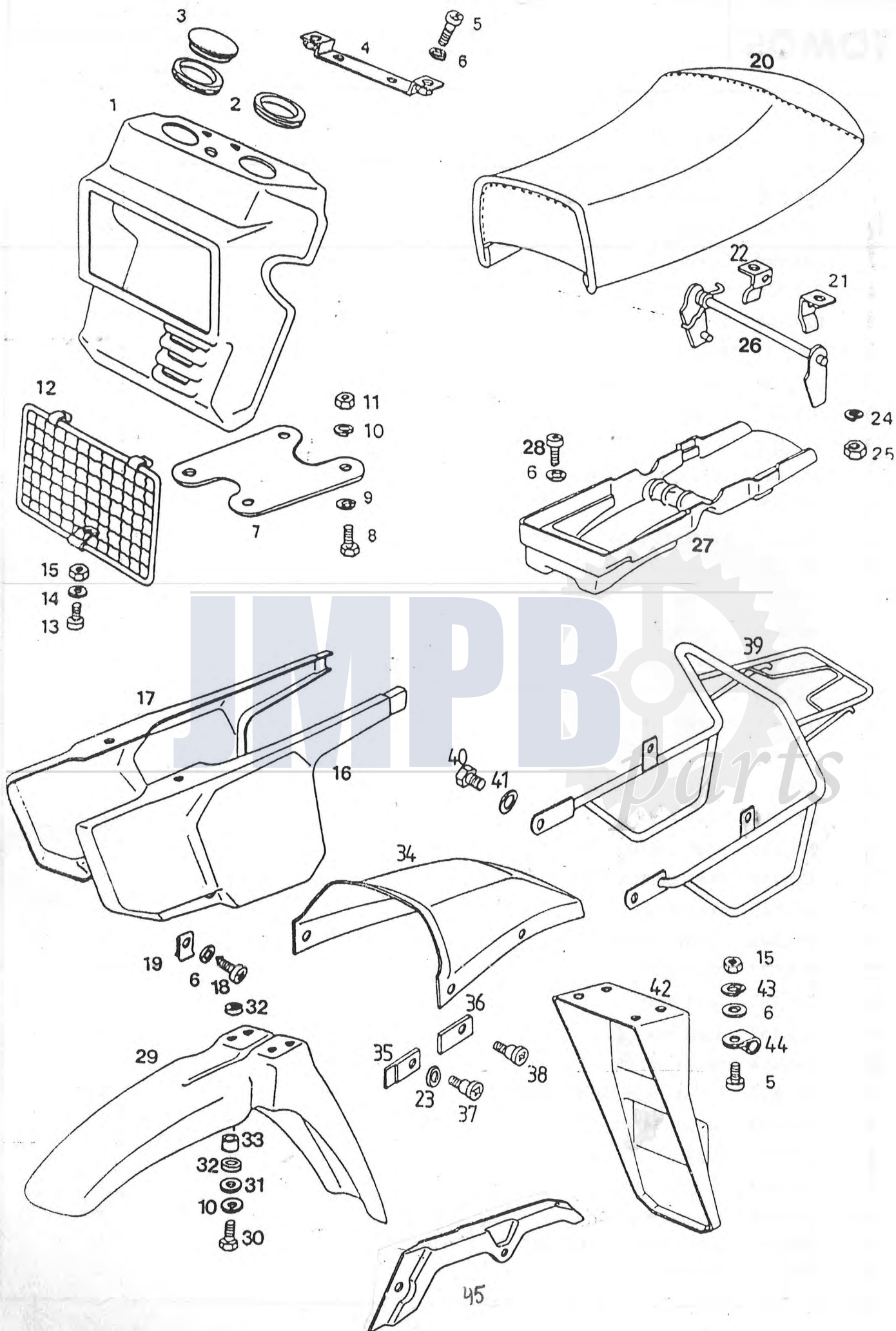
| Ref.<br>No. | Part.<br>No.       | Description           | Qty. |
|-------------|--------------------|-----------------------|------|
| 35          | 026.327            | Screw M 10 x 25       | 1    |
| 36          | 221.114            | Distance bush         | 1    |
| 37          | 200.609            | Spring                | 1    |
| 38          | <del>221.445</del> | Brake pedal - painted | 1    |
| 39          | 260.091            | Rubber                | 1    |
| 40          | 025.410            | Screw M 10 x 40       | 1    |
| 41          | 221.119            | Distance bush         | 1    |
| 42          | 031.934            | Washer 10             | 2    |
| 43          | 221.197            | Spring                | 1    |
| 44          | 221.194            | Spring connector      | 1    |
| 45          | 221.494            | Brake rod             | 1    |
| 46          | 030.040            | Nut M 6               | 1    |
| 47          | 209.876            | Nut                   | 3    |
| 48          | 034.027            | Split pin 2 x 12      | 1    |
| 49          | 221.453            | Connector             | 1    |
| 50          | 200.874            | Clip                  | 2    |
| 51          | 295.548            | Carrier               | 1    |
| 52          | 027.248            | Screw M 5 x 12        | 2    |
| 53          | 026.589            | Screw                 | 1    |
| 54          | 031.847            | Spring ring B 8       | 1    |
| 55          | 031.077            | Nut M 8               | 1    |
| 56          | 031.510            | Washer                | 3    |
| 57          | 295.529            | Bearing bush          | 1    |
| 58          | 295.519            | Bush                  | 1    |
| 59          | 295.539            | Washer O-ring         | 1    |
| 60          | 221.635            | Ignition coil holder  | 1    |
| 61          | 031.075            | Nut M 6               | 4    |
| 62          | 031.840            | Spring washer A 6     | 4    |
| 63          | 031.932            | Washer 6              | 4    |
| 64          | 026.287            | Screw M 6 x 12        | 4    |
| 65          | 026.274            | Screw M 5 x 12        | 2    |
| 66          | 211.914            | Washer 5              | 2    |
| 67          | 031.844            | Spring washer B 5     | 4    |
| 68          | 031.074            | Nut M 5               | 4    |
| 69          | 295.037            | Washer 5              | 2    |





| Ref.<br>No. | Part.<br>No.               | Description             | Qty. |
|-------------|----------------------------|-------------------------|------|
| 1           | <del>21.218</del> 221.218  | Cockpit cover - painted | 1    |
| 2           | 221.336                    | Rubber                  | 2    |
| 3           | 221.449                    | Cover                   | 1    |
| 4           | 221.338                    | Mounting                | 1    |
| 5           | 027.248                    | Screw M 5 x 12          | 6    |
| 6           | 295.037                    | Washer                  | 11   |
| 7           | 221.534                    | Mounting plate          | 1    |
| 8           | 026.287                    | Screw M 6 x 12          | 2    |
| 9           | 295.032                    | Washer 6                | 2    |
| 10          | 031.845                    | Spring ring B 6         | 6    |
| 11          | 031.075                    | Nut M 6                 | 2    |
| 12          | 221.615                    | Protective net - black  | 1    |
| 13          | 027.064                    | Screw M 5 x 10          | 1    |
| 14          | 031.973                    | Washer A 5              | 1    |
| 15          | 031.074                    | Nut M 5                 | 1    |
| 16          | 295.534                    | Side cover LH - painted | 1    |
| 17          | 295.535                    | Side cover RH - painted | 1    |
| 18          | 044.419                    | Sheet screw A 4,2 x 16  | 2    |
| 19          | 295.024                    | Thrust nut 4,2          | 2    |
| 20          | 295.522                    | Seat - black            | 1    |
| -           | 295.587                    | Seat - blue             | 1    |
| 21          | 221.158                    | Seat carrier LH         | 1    |
| 22          | 221.159                    | Seat carrier RH         | 1    |
| 23          | 031.933                    | Washer 8                | 2    |
| 24          | 031.847                    | Spring ring B 8         | 2    |
| 25          | 031.077                    | Nut M 8                 | 2    |
| 26          | 221.180                    | Seat snap               | 1    |
| 27          | 221.157                    | Tool box                | 1    |
| 28          | 044.406                    | Sheet screw A 4,2 x 13  | 1    |
| 29          | <del>221.216</del> 221.216 | Front mudguard painted  | 1    |
| 30          | 025.193                    | Screw M 6 x 25          | 4    |
| 31          | 217.753                    | Washer                  | 4    |
| 32          | 208.323                    | Rubber ring             | 8    |
| 33          | 221.413                    | Distance bush           | 4    |
| 34          | 295.533                    | End piece - painted     | 1    |
| 35          | 295.527                    | Rubber                  | 2    |





| Ref. No. | Part. No. | Description | Qty. |
|----------|-----------|-------------|------|
|----------|-----------|-------------|------|

|    |         |                                          |   |
|----|---------|------------------------------------------|---|
| 36 | 295.528 | Rubber                                   | 2 |
| 37 | 295.056 | Screw M 6                                | 4 |
| 38 | 295.057 | Screw M 6                                | 2 |
| 39 | 221.613 | Luggage carrier - black                  | 2 |
| 40 | 026.315 | Screw                                    | 1 |
| 41 | 031.934 | Washer 10                                | 4 |
| 42 | 295.532 | Rear mudguard - painted                  | 1 |
| 43 | 031.844 | Spring ring B 5                          | 6 |
| 44 | 208.629 | Cable guide                              | 2 |
| -  | 295.623 | Decal set cpl. (moped white)             | 1 |
| -  | 295.624 | Decal set cpl. (moped red)               | 1 |
| -  | 295.625 | Decal set cpl. (moped green)             | 1 |
| -  | 295.543 | Decal set cpl. (on part 34, moped white) | 1 |
| -  | 295.543 | Decal set cpl. (on part 34, moped red)   | 1 |
| -  | 295.546 | Decal set cpl. (on part 34, moped green) | 1 |
| -  | 295.626 | Decal set cpl. (on part 16, moped white) | 1 |
| -  | 295.627 | Decal set cpl. (on part 17, moped white) | 1 |
| -  | 295.630 | Decal set cpl. (on part 16, moped green) | 1 |
| -  | 295.631 | Decal set cpl. (on part 17, moped green) | 1 |
| -  | 295.628 | Decal set cpl. (on part 16 moped red)    |   |
| -  | 295.629 | Decal set cpl. (on part 17 moped red)    |   |

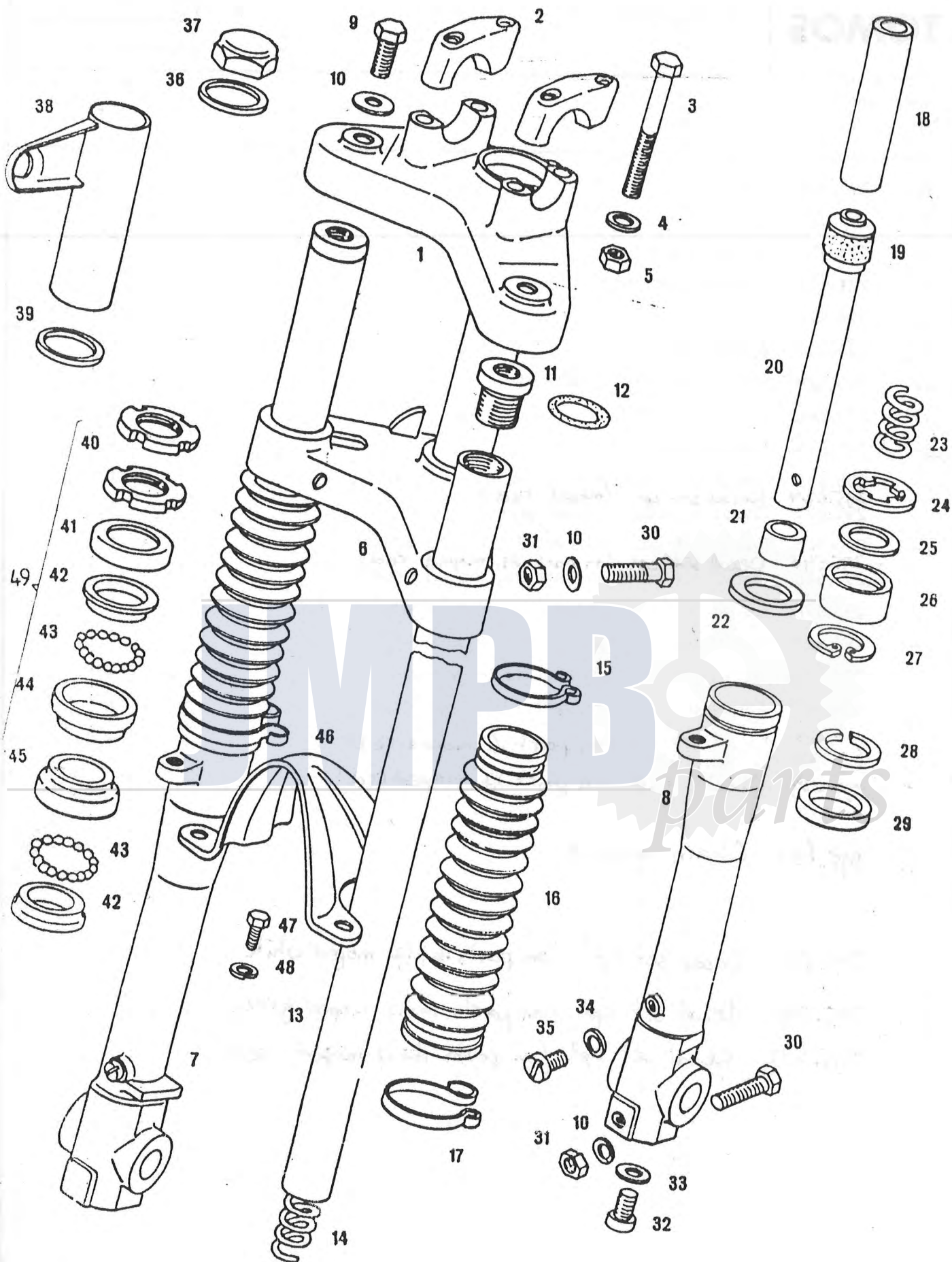
45 295.622 Chain guard

295.538 Decal set cpl (on parts 16+17 moped white)

295.541 Decal set cpl (on parts 16+17 moped green)

295.542 Decal set cpl (on parts 16+17 moped red)







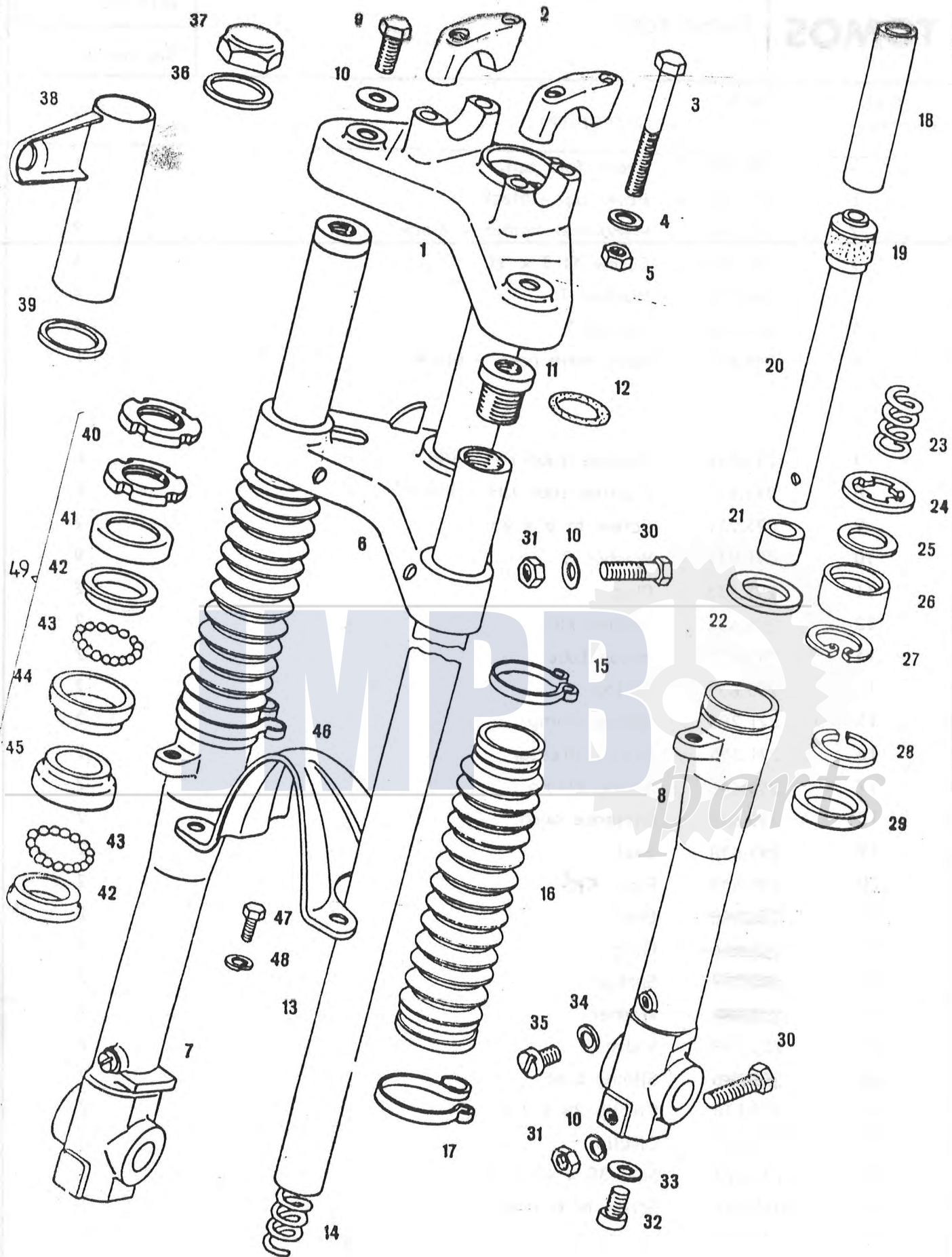
**TOMOS**

FRONT FORK

NTX 50

Section 11

| Ref.<br>No. | Part.<br>No.       | Description              | Qty. |
|-------------|--------------------|--------------------------|------|
| -           | 295.525            | Front fork cpl.          | 1    |
| 1           | 295.612            | Fork lug - black         | 1    |
| 2           | 221.261            | Handlebar holder - black | 2    |
| 3           | 221.303            | Screw M 7 x 60           | 4    |
| 4           | 044.154            | Washer 7                 | 4    |
| 5           | 221.262            | Nut M 7                  | 4    |
| 6           | 295.613            | Fork main part - black   | 1    |
| 7           | 295.616            | Outside tube RH - black  | 1    |
| 8           | 295.617            | Outside tube LH - black  | 1    |
| 9           | 025.231            | Screw M 8 x 25           | 2    |
| 10          | 031.933            | Washer 8                 | 8    |
| 11          | 295.633            | Plug                     | 2    |
| 12          | 295.634            | Sealing ring             | 2    |
| 13          | 295.618            | Inside tube              | 2    |
| 14          | 295.635            | Spring                   | 2    |
| 15          | 221.296            | Spring clamp             | 2    |
| 16          | 221.295            | Dust protector           | 2    |
| 17          | 295.636            | Spring clamp             | 2    |
| 18          | 295.637            | Distance bush            | 2    |
| 19          | 295.638            | Seal                     | 2    |
| 20          | 295.639            | Rod <i>cpl</i>           | 2    |
| 21          | <del>295.640</del> | Bush                     | 2    |
| 22          | <del>295.641</del> | Ring                     | 2    |
| 23          | <del>295.642</del> | Spring                   | 2    |
| 24          | <del>295.643</del> | Washer                   | 2    |
| 25          | 221.299            | Valve                    | 2    |
| 26          | <del>295.644</del> | Sliding bush             | 2    |
| 27          | 032.136            | Circlip 26 x 1,2         | 2    |
| 28          | 295.645            | Circlip                  | 2    |
| 29          | 295.620            | Seal 30 x 40 x 8         | 2    |
| 30          | 025.241            | Screw M 8 x 60           | 3    |
| 31          | 031.077            | Nut M 8                  | 3    |
| 32          | 295.646            | Screw                    | 2    |
| 33          | 221.391            | Sealing ring             | 2    |



**TOMOS**

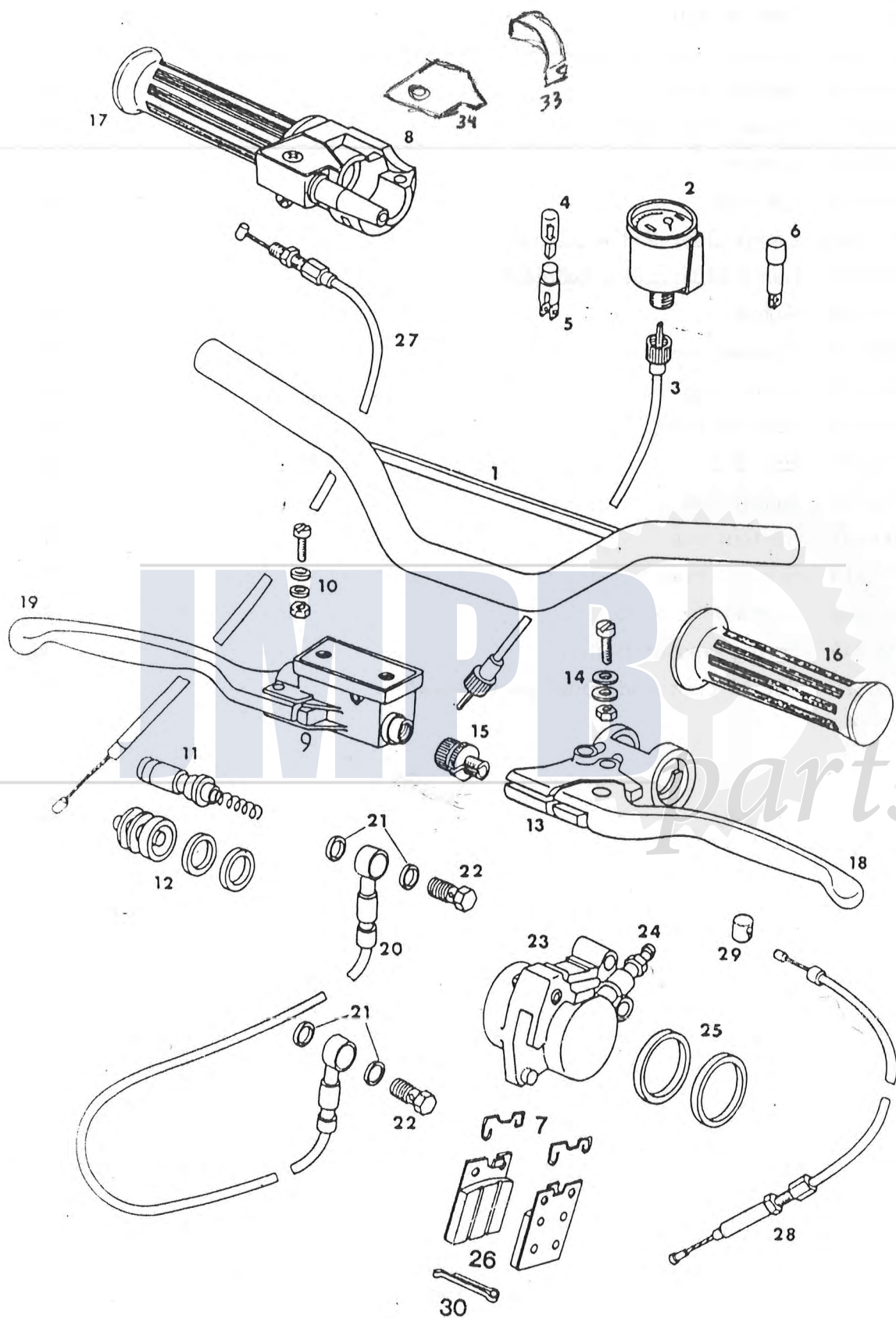
FRONT FORK

NTX 50

Section II

| Ref.<br>No. | Part.<br>No. | Description                       | Qty. |
|-------------|--------------|-----------------------------------|------|
| 34          | 221.268      | Sealing ring                      | 2    |
| 35          | 027.076      | Screw M 6 x 8                     | 2    |
| 36          | 206.701      | Washer                            | 1    |
| 37          | 219.349      | Cap nut                           | 1    |
| 38          | 295.661      | Lampholder RH - painted           | 1    |
| -           | 295.663      | Lampholder LH - painted           | 1    |
| 39          | 036.229      | Rubber                            | 2    |
| 40          | 200.717      | Grooved nut                       | 2    |
| 41          | 200.715      | Cover ring                        | 1    |
| 42          | 200.714      | Bearing cone                      | 2    |
| 43          | 044.535      | Ball Ø 5                          | 42   |
| 44          | 200.558      | Upper cup                         | 1    |
| 45          | 200.471      | Bottom cup                        | 1    |
| 46          | 295.619      | Stay - black                      | 1    |
| 47          | 026.288      | Screw M 6 x 15                    | 4    |
| 48          | 031.845      | Spring washer B 6                 | 4    |
| 49          | 207.620      | Set of cups and cones parts 40-45 | 1    |





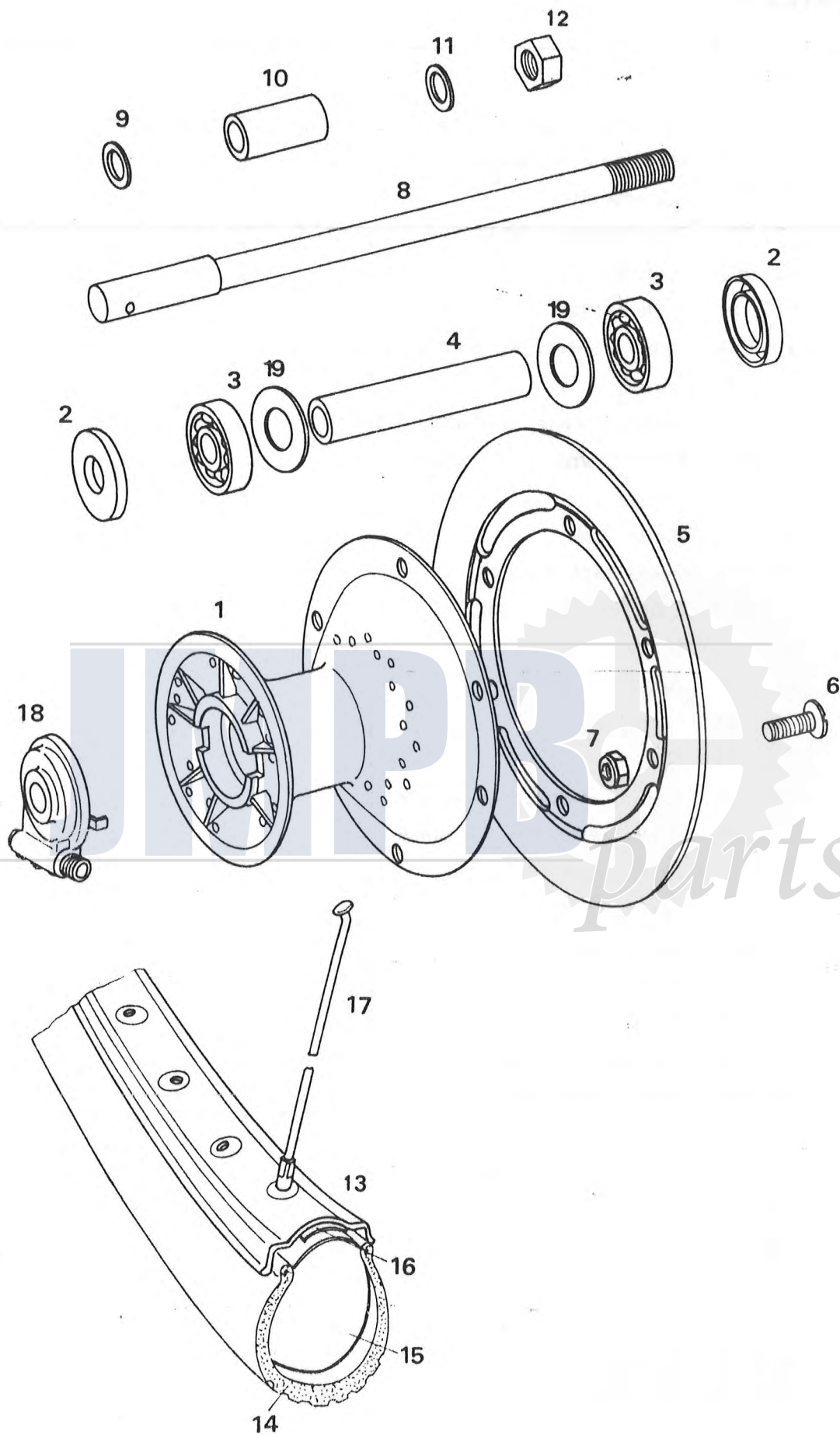
**TOMOS**

HANDLEBAR, HANDLES

NTX 50

Section 12

| Ref.<br>No. | Part.<br>No.       | Description                      | Qty. |
|-------------|--------------------|----------------------------------|------|
| 1           | 221.228            | Handlebar - black                | 1    |
| 2           | <del>221.041</del> | Speedometer                      | 1    |
| 3           | 295.524            | Speedometer cable                | 1    |
| 4           | 044.702            | Bulb 12 V 1,2 W                  | 1    |
| 5           | 217.155            | Bulb holder                      | 1    |
| 6           | 221.045            | Beam control light               | 1    |
| 7           | 295.106            | Spring                           | 2    |
| 8           | 221.046            | Throttle twist grip cpl. - black | 1    |
| 9           | 221.742            | Brake pump cpl. - black          | 1    |
| 10          | 221.150            | Screw                            | 1    |
| 11          | 221.152            | Piston cpl.                      | 1    |
| 12          | 221.151            | Pump seal set cpl.               | 1    |
| 13          | 221.047            | Clutch handle cpl.               | 1    |
| 14          | 221.220            | Screw                            | 1    |
| 15          | 221.221            | Adjusting screw                  | 1    |
| 16          | 221.223            | Grip LH                          | 1    |
| 17          | 221.224            | Grip RH                          | 1    |
| 18          | 221.438            | Clutch lever LH - black          | 1    |
| 19          | 221.439            | Brake lever RH - black           | 1    |
| 20          | 295.523            | Brake hose                       | 1    |
| 21          | 221.153            | Sealing ring                     | 4    |
| 22          | 221.154            | Banjo bolt                       | 2    |
| 23          | 221.142            | Brake calliper cpl. - black      | 1    |
| 24          | 221.437            | Bleed nipple                     | 1    |
| 25          | 221.226            | Calliper seal set cpl.           | 1    |
| 26          | 221.227            | Brake pads cpl.                  | 1    |
| 27          | 221.377            | Throttle control cable           | 1    |
| 28          | 221.379            | Clutch control cable             | 1    |
| 29          | 221.222            | Nipple                           | 1    |
| 30          | 295.105            | Split pin                        | 1    |
|             |                    |                                  | 1    |
|             |                    |                                  | 1    |
| 33          | 295.108            | Blahje                           |      |
| 34          | 295.109            | Plaatje                          |      |





**TOMOS**

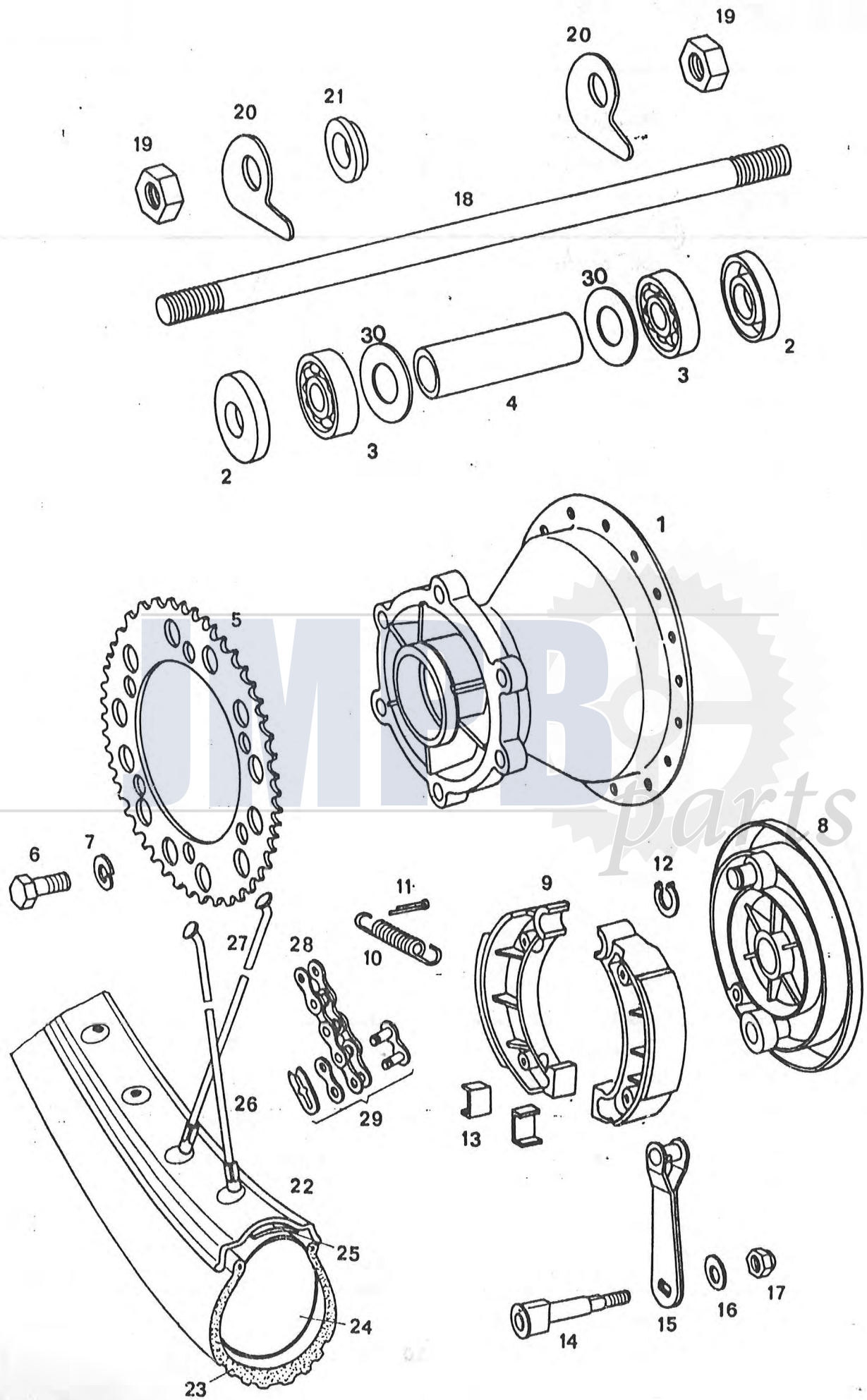
FRONT WHEEL

NTX 50

Section 13

| Ref.<br>No. | Part.<br>No. | Description | Qty. |
|-------------|--------------|-------------|------|
|-------------|--------------|-------------|------|

|    |         |                                                 |    |
|----|---------|-------------------------------------------------|----|
| -  | 295.530 | Front wheel cpl, parts 1 - 13, 17, 19           | 1  |
| 1  | 295.591 | Front wheel hub cpl. with parts 1 - 4, 19 black | 1  |
| 2  | 295.592 | Sealing ring 20 x 32 x 4                        | 2  |
| 3  | 035.072 | Ball bearing 6201                               | 2  |
| 4  | 295.593 | Distance bush                                   | 1  |
| 5  | 295.595 | Brake disc                                      | 1  |
| 6  | 295.603 | Screw M 6 x 16.                                 | 6  |
| 7  | 030.040 | Nut M 6                                         | 6  |
| 8  | 295.502 | Front axle                                      | 1  |
| 9  | 295.504 | Distance ring                                   | 12 |
| 10 | 295.505 | Distance bush                                   | 1  |
| 11 | 031.935 | Washer 12                                       | 1  |
| 12 | 206.498 | Nut M 12 x 1                                    | 1  |
| 13 | 295.589 | Rim 18"                                         | 1  |
| 14 | 295.054 | Tyre 2,75 x 18"                                 | 1  |
| 15 | 044.942 | Tube 2.75 x 18"                                 | 1  |
| 16 | 044.944 | Rubber insert piece                             | 1  |
| 17 | 295.597 | Spoke Ø 3.5 x 192                               | 18 |
| -  | 295.669 | Spoke Ø 3,5 x 191                               | 18 |
| 19 | 295.594 | Distance washer                                 | 2  |
| 10 | 295.555 | Speedodriver                                    | 1  |



**TOMOS**

REAR WHEEL

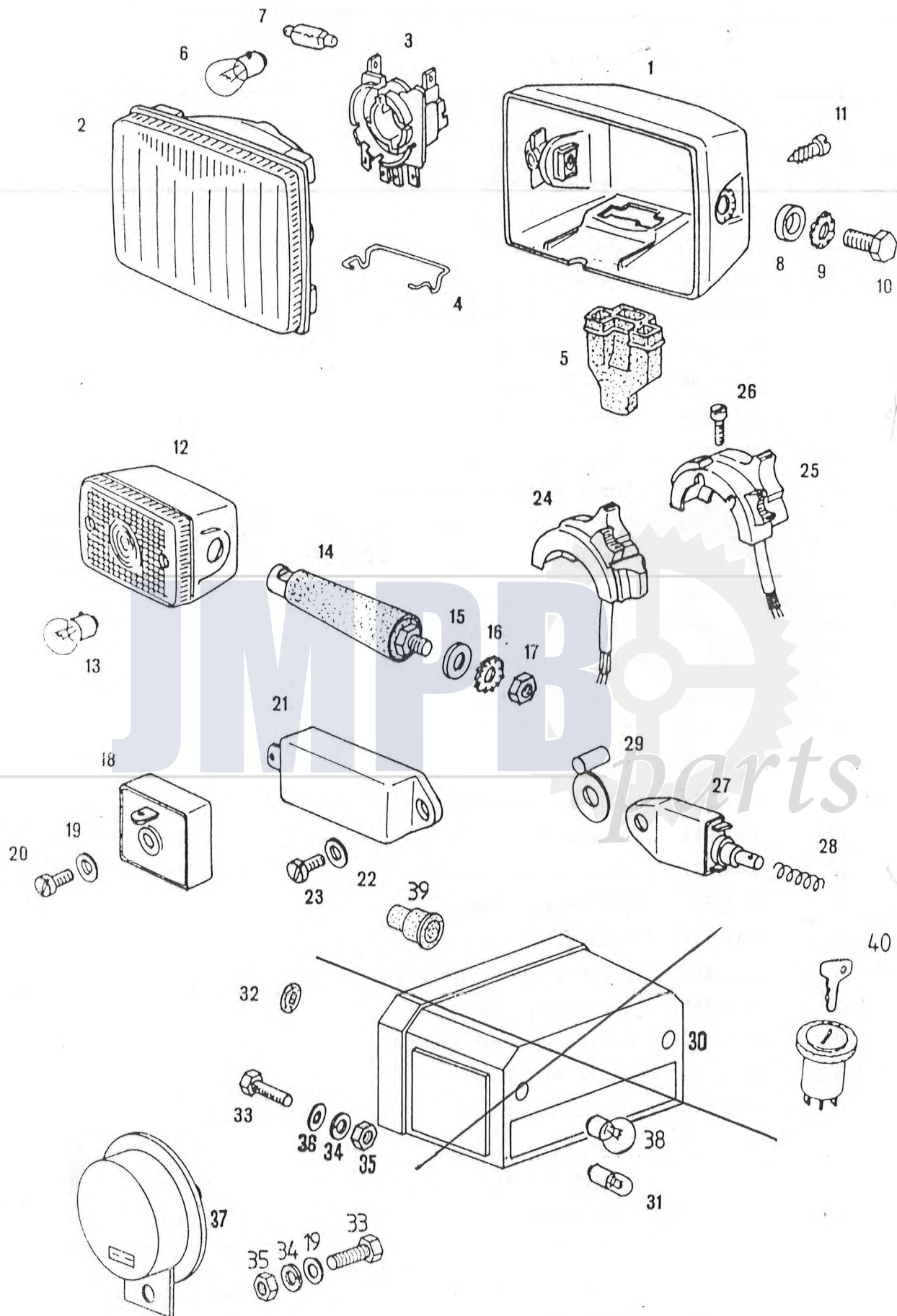
NTX 50

Section 14

| Ref.<br>No | Part.<br>No. | Description       | Qty. |
|------------|--------------|-------------------|------|
| 29         | 202.268      | Chain master link | 1    |
| 30         | 295.666      | Wascher           | 2    |

The logo features the text "JMPB" in a large, bold, blue sans-serif font. To the right of "JMPB" is a stylized gear icon. Below the gear icon, the word "parts" is written in a smaller, italicized, grey sans-serif font.





**TOMOS**

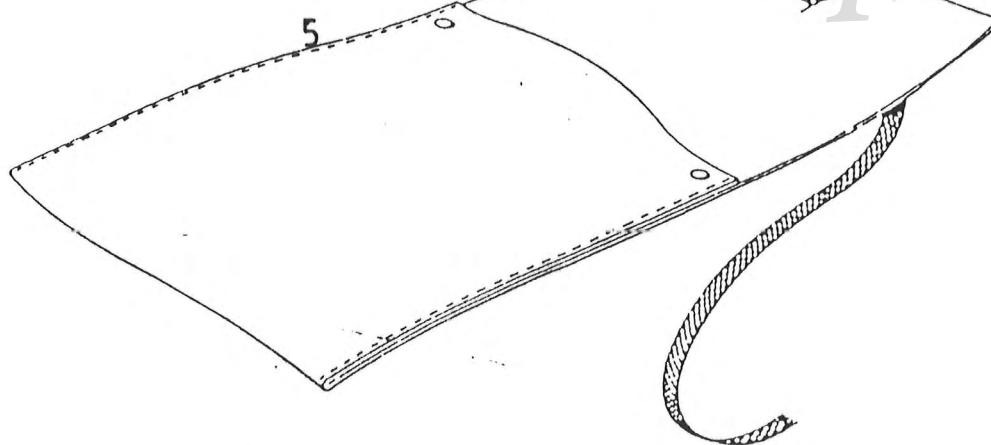
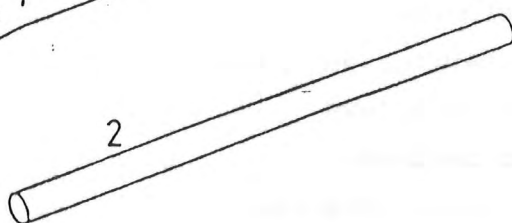
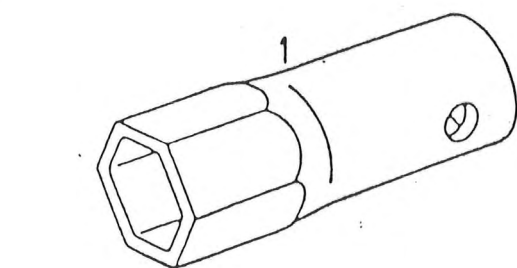
ELECTRICAL EQUIPMENT

NTX 50

Section 15

| Ref.<br>No. | Part.<br>No. | Description                | Qty. |
|-------------|--------------|----------------------------|------|
| 34          | 031.845      | Spring ring B 6            | 3    |
| 35          | 031.075      | Nut M 6                    | 3    |
| 36          | 295.032      | Washer 6                   | 4    |
| 37          | 221.440      | Horn                       | 1    |
| 38          | 044.697      | Bulb 12 V 15 W             | 1    |
| 39          | 221.550      | Rubber                     | 1    |
| 40          | 221.692      | Contact switch             | 1    |
| -           | 221.725      | Brake switch cable - front | 1    |
| -           | 221.147      | Master cable-front         | 1    |
| -           | 221.499      | Master cable-rear          | 1    |
| -           | 221.149      | Brake switch cable-rear    | 1    |
| -           | 221.376      | Trafficator cable          | 4    |

~~60.405~~~~60.405~~**JMPB**  
parts





**TOMOS**

TOOLS

NTX 50

Section 16

| Ref.<br>No. | Part.<br>No. | Description   | Qty. |
|-------------|--------------|---------------|------|
| -           | 295.107      | Tool set cpl. | 1    |
| 1           | 200.846      | Plug spanner  | 1    |
| 2           | 200.849      | Lever         | 1    |
| 3           | 295.036      | Screw driver  | 1    |
| 4           | 200.847      | Screw driver  | 1    |
| 5           | 201.341      | Tool bag      | 1    |

**JMPB**  
*parts*