



Spare Parts List for TORPEDO 3-SPEED HUB 415 Without Brake

| Ill. No. | Order No. | Description | Ill. No. | Order No.* | Description |
|----------|--------------|-----------------------------|----------|------------------------------|-----------------------------------|
| 1 | 0516 003 000 | Hexagonal nut FG 10,5 | 28 | 0509 106 200 | Axle, length 5.748" |
| - | - | or | 28 | 0509 107 200 | Axle, length 6.260" |
| - | - | Cap nut (not yet available) | 29 | 0533 104 000 | Clutch gear |
| 2 | 0517 102 000 | Fixing plate (2 ea) | 30 | 0527 100 100 | Sliding block |
| 3 | 0516 001 300 | Lock nut FG 10,5 (2 ea) | 31 | 0587 100 101 | Small pull rod |
| 4 | 0517 003 000 | Lock washer | 32 | 0516 027 000 | Knurled nut |
| 5 | 0516 023 000 | Adjusting nut | 33 | 0525 013 200 | Pressure spring |
| 6 | 0574 108 100 | Adjusting cone | 34 | 0572 103 200 | Driver |
| 7 | 0576 104 200 | Ball bearing | 35 | 0576 102 000 | Ball bearing |
| 8 | 0501 108 200 | Hub shell 36 holes | 36 | 0121 108 000 | Dust cap |
| 8 | 0501 108 203 | Hub shell 28 holes | 37 | 0508 102 100 | Fixed cone |
| 9 | 0517 002 000 | Lock washer | 38 | 0521 104 000 | Dust cap |
| 10 | 0518 103 000 | Thrust washer | 39 | Depending on number of teeth | Sprocket 1/2 x 1/8", push-on type |
| 11 | 0572 108 200 | Planet wheel carrier ass'y | 40 | 0518 018 000 | Washer |
| 12 | 0512 104 000 | Circlip | 41 | 0512 011 000 | Circlip |
| 13 | 0534 103 000 | Locating sleeve | 42 | 0516 100 100 | Chain guide nut |
| 14 | 0514 102 200 | Trunnion (3 ea) | 43 | 0324 100 100 | Spanner |
| 15 | 0572 107 200 | Planet wheel carrier (bare) | | | |
| 16 | 0512 102 000 | Circlip | | | <u>SPECIAL PARTS, TOOLS</u> |
| 17 | 0536 104 100 | Pawl (4 ea) | - | 0516 020 000 | Wing nut |
| 18 | 0518 106 000 | Thrust washer | - | 0579 101 000 | Chain guide wing nut |
| 19 | 0533 103 000 | Planet wheel (3 ea) | - | 0356 014 000 | Lock nut spanner |
| 20 | 0533 105 100 | Gear ring | - | 0582 101 000 | Mounting jig |
| 21 | 0518 104 000 | Gear change plate | | | |
| 22 | 0572 106 000 | Pawl carrier ass'y | | | |
| 23 | 0504 101 000 | Pawl carrier (bare) | | | |
| 24 | 0512 103 000 | Circlip | | | |
| 25 | 0525 104 100 | Pressure spring | | | |
| 26 | 0501 109 100 | Driving disk | | | |
| 27 | 0576 103 100 | Ball bearing | | | |

www.torpedo-coasterbrake.com
 original parts and hubs
 assembly instructions
 trouble shooting