



IPS-F

| REF | PART NO. | QTY | DESCRIPTION            | NOTES                      |
|-----|----------|-----|------------------------|----------------------------|
| 1   |          |     | Lower Gear             |                            |
| 2   |          | 1   | • Gear housing         |                            |
| 3   | 21521991 | 1   | • Steering knuckle     |                            |
| 4   | 3862569  | 2   | • Guide sleeve         |                            |
| 5   | 983155   | X   | • Shim                 | TH=0.10mm                  |
|     | 983156   | X   | • Shim                 | TH=0.15mm                  |
|     | 60114046 | X   | • Shim                 | TH=0,22mm                  |
|     | 983157   | X   | • Shim                 | TH=0.35mm                  |
| 6   | 3850852  | 1   | • Bearing              |                            |
| 7   | 183647   | 1   | • Roller bearing       |                            |
| 8   | 983152   | X   | • Shim                 | TH=0.10mm                  |
|     | 983153   | X   | • Shim                 | TH=0.15mm                  |
|     | 983154   | X   | • Shim                 | TH=0.35mm                  |
| 9   | 3861202  | 1   | • Shaft                |                            |
| 10  | 184078   | 1   | • Needle roller bearin |                            |
| 11  | 3861203  | 1   | • Nut                  |                            |
| 12  | 3863373  | 1   | • Shaft                |                            |
| 13  | 3861171  | 1   | • Gear set             | Ratio 1.82:1               |
|     | 3861176  | 1   | • Gear set             | Ratio 1.94:1, Ratio 2.08:1 |
| 14  | 3841055  | X   | • Adjusting washer     | TH=1,95mm                  |
|     | 3841056  | X   | • Adjusting washer     | TH=2.00mm                  |
|     | 3841057  | X   | • Adjusting washer     | TH=2.10mm                  |
|     | 3841058  | X   | • Adjusting washer     | TH=2.15mm                  |
| 15  | 3841055  | X   | • Adjusting washer     | TH=1,95mm                  |
|     | 3841056  | X   | • Adjusting washer     | TH=2.00mm                  |
|     | 3841057  | X   | • Adjusting washer     | TH=2.10mm                  |
|     | 3841058  | X   | • Adjusting washer     | TH=2.15mm                  |
| 16  | 183840   | 1   | • Roller bearing       |                            |
| 17  | 184659   | 1   | • Roller bearing       |                            |
| 18  | 983161   | X   | • Shim                 | TH=0.10mm                  |
|     | 983162   | X   | • Shim                 | TH=0.15mm                  |
|     | 983163   | X   | • Shim                 | TH=0.35mm                  |
| 19  | 184851   | 1   | • Inner ring           |                            |
| 20  | 184852   | 1   | • Needle roller bushin |                            |
| 21  | 184849   | 1   | • Roller bearing       |                            |
| 22  | 983158   |     | • Shim                 | TH=0.10mm                  |
|     | 983159   | X   | • Shim                 | TH=0.15mm                  |
|     | 60114046 | X   | • Shim                 | TH=0,22mm                  |
|     | 983160   | X   | • Shim                 | TH=0.35mm                  |
| 23  | 3862151  | 1   | • Bearing carrier      |                            |
| 24  | 8171169  | 1   | • Magnet               |                            |
| 25  | 945719   | 1   | • Retainer             |                            |
| 26  | 3847669  | 1   | • Plug                 |                            |
| 27  | 949656   | 1   | • O-ring               |                            |
| 28  | 963711   | 2   | • Hex. socket screw    | L=50mm                     |
| 29  | 3593981  | 1   | • Anode kit            |                            |
| 30  |          | 1   | • • Anode              |                            |
| 31  |          | 1   | • • Hex. socket screw  |                            |
| 32  | 925096   | 2   | • O-ring               |                            |
| 33  | 3842290  | 1   | • Sealing ring kit     |                            |
| 34  | 184850   | 1   | • Needle roller bushin |                            |
| 35  | 3842288  | 1   | • Sealing ring         | Blue                       |
| 36  | 3842286  | 1   | • Sealing ring         | Brown                      |
| 37  | 3861087  | 1   | • Lock nut             |                            |
| 38  | 21293480 | 1   | • Propeller nut        |                            |
| 39  | 963699   | 1   | • Hex. socket screw    |                            |
| 40  | 3586568  | 1   | Seal                   |                            |
| 41  | 3861201  | 1   | Splined sleeve         |                            |
| 42  | 3860364  | 10  | Screw                  |                            |
| 43  | 963694   | 8   | Hex. socket screw      |                            |
| 44  | 21569077 | 1   | Ring                   |                            |
| 45  | 968241   | 1   | O-ring                 |                            |

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**VOLVO**  
**PENTA**