



VOLVO
KA 8430

| Sida | Grupp | Växelströmgenerator | | | Alternator | Illustration 8430 | 0250 | | |
|--------------|----------------|------------------------|------------|----------------------|----------------------------------|---|-----------------------|---|---|
| 18 | 3 | 419420, 419787, 460085 | | | 419420, 419787, 460085 | | | | |
| Page | Group | 1975-12 | | | | | | | |
| Pos. Fig. | Antal/Quantity | | | Detalj nr Part No | Benämning | Description | Sats Kit | Anmärkning Notes | |
| | 419 420 | 419 787 | 460 085 | | | | | | |
| 1 | 1 | - | - | - | 419420-5 419787-7 | Växelströmgenerator Växelströmgenerator Alternator Alternator | 3 | ERS AV 1ST 460085-4 1ST 461181-0, 1ST 460481-5, 1ST 461258-6 | 0020 0040 0060 0080 0100 0120 0140 0160 0180 0200 0220 0240 |
| | - | - | 1 | - | 460085-4 | Växelströmgenerator Alternator | 3 | | 0280 0300 0320 0340 0360 |
| 2 | 1 | 1 | 1 | - | | •Hus, bakre •Housing, rear | 8 | | 0400 0420 0440 0460 0480 |
| 3 | 1 | - | - | - | 419501-2 480651-9 | ••Rep. sats ••Rep. sats ••Rep. sats | 1 1 1 | | 0500 0520 0540 0560 0580 0600 |
| 4 | 2 | 2 | 2 | - | | •••Skruv •••Screw | S | | 0620 0640 0660 0680 0700 0720 0740 0760 0780 |
| 5 | 1 | 1 | 1 | - | | •••Gummiring •••Rubber ring | S | | 0800 0820 0840 0860 0880 0900 0920 0940 0960 |
| 6 | 1 | 1 | 1 | - | | •Hus, främre •Housing forward | 8 | | 0980 1000 1020 1040 1060 1080 1100 1120 1140 |
| 7 | 1 | - | - | - | 362235-4 461225-5 | •Stator •Stator | | | 1160 1180 1200 1220 1240 1260 1280 |
| 8 | 1 | - | - | - | 420402-0 460131-6 273506-6 | ••Hållare, +diod ••Retainer, +diode ••Hållare, +diod ••Retainer, +diode ••Rep sats, + diod ••Repair kit, + diode | | (419502) | 1300 1320 1340 1360 1380 1400 1420 1440 1460 1480 1500 1520 1540 1560 1580 1600 |
| 9 | - | 1 | 1 | - | | ••+diod ••+diode | 8 | | 1620 1640 1660 1680 1700 1720 1740 1760 1780 1800 1820 1840 1860 1880 1900 |
| 10 | - | 3 | 3 | - | | •••Rep. sats •••Repair kit | 1 | | 1920 1940 1960 1980 2000 2020 2040 2060 2080 2100 2120 2140 2160 2180 2200 |
| 11 | 1 | - | - | - | 273512-4 273512-4 | •••Rep. sats •••Repair kit | 1 | | 2220 2240 2260 2280 2300 2320 2340 2360 2380 2400 2420 2440 2460 2480 2500 |
| 12 | 4 | 4 | 4 | - | | ••••Isolerbricka ••••Insulating washer | S | | 2520 2540 2560 2580 2600 2620 2640 2660 2680 2700 2720 2740 2760 2780 2800 |
| 13 | 2 | 2 | 2 | - | | ••••Isolerbussning ••••Insulating bushing | S | | 2820 2840 2860 2880 2900 2920 2940 2960 2980 3000 3020 3040 3060 3080 3100 |
| 14 | 3 | 3 | 3 | - | | ••••Låsbricka ••••Lock washer | S | | 3120 3140 3160 3180 3200 3220 3240 3260 3280 3300 3320 3340 3360 3380 3400 |
| 15 | 3 | 3 | 3 | - | | ••••Mutter ••••Nut | S | | 3420 3440 3460 3480 3500 3520 3540 3560 3580 3600 3620 3640 3660 3680 3700 |
| 16 | 1 | - | - | - | 362233-9 460132-4 273507-4 | ••Hållare, - diod ••Retainer, - diode ••Hållare, - diod ••Retainer, - diode •••Rep. sats, - diod •••Repair kit diode | 2 2 2 2 1 | | 3720 3740 3760 3780 3800 3820 3840 3860 3880 3900 3920 3940 3960 3980 4000 |
| 17 | - | 1 | 1 | - | | ••- diod ••- diode | S | | 4020 4040 4060 4080 4100 4120 4140 4160 4180 4200 4220 4240 4260 4280 4300 |
| 18 | - | 3 | 3 | - | | •••Rep. sats •••Repair kit | 1 | | 4320 4340 4360 4380 4400 4420 4440 4460 4480 4500 4520 4540 4560 4580 4600 |
| 19 | 1 | - | - | - | 273513-2 273513-2 | •••Rep. sats •••Repair kit | 1 | (419505) | 4620 4640 4660 4680 4700 4720 4740 4760 4780 4800 4820 4840 4860 4880 4900 |
| 20 | - | 1 | 1 | - | | ••••Rep. sats ••••Repair kit | 1 | (273505) | 4920 4940 4960 4980 5000 5020 5040 5060 5080 5100 5120 5140 5160 5180 5200 |
| 21 | 3 | 3 | 3 | - | | ••••Låsbricka ••••Lock washer | S | | 5220 5240 5260 5280 5300 5320 5340 5360 5380 5400 5420 5440 5460 5480 5500 |
| 22 | 2 | 2 | 2 | - | | ••••Mutter ••••Nut | S | | 5520 5540 5560 5580 5600 5620 5640 5660 5680 5700 5720 5740 5760 5780 5800 |
| 23 | 2 | 2 | 2 | - | | ••Hållare, enkel ••Retainer, single | | | 5820 5840 5860 5880 5900 5920 5940 5960 5980 6000 6020 6040 6060 6080 6100 |
| 24 | - | 1 | 1 | - | 827562-0 | ••Hållare, dubbel ••Retainer, double | | | 6120 6140 6160 6180 6200 6220 6240 6260 6280 6300 6320 6340 6360 6380 6400 |
| 25 | - | 4 | 4 | - | | •••Rep. sats •••Repair kit | 1 | | 6420 6440 6460 6480 6500 6520 6540 6560 6580 6600 6620 6640 6660 6680 6700 |
| 26 | - | 4 | 4 | - | | •••Skruv •••Screw | S | | 6720 6740 6760 6780 6800 6820 6840 6860 6880 6900 6920 6940 6960 6980 7000 |
| | 1 | - | - | - | 326236-7 461226-3 181797-2 | •••Hållare •••Retainer | S | | 7020 7040 7060 7080 7100 7120 7140 7160 7180 7200 7220 7240 7260 7280 7300 |
| | - | 1 | 1 | - | | •Rotor •Rotor | | | 7320 7340 7360 7380 7400 7420 7440 7460 7480 7500 7520 7540 7560 7580 7600 |
| 28 | 1 | 1 | 1 | - | 181797-2 | •Rotor •Rotor | | | 7620 7640 7660 7680 7700 7720 7740 7760 7780 7800 7820 7840 7860 7880 7900 |
| 29 | 1 | 1 | 1 | - | 181800-4 | •Kullager, bakre •Bearing, rear | 1 | | 7920 7940 7960 7980 8000 8020 8040 8060 8080 8100 8120 8140 8160 8180 8200 |
| 30 | 1 | 1 | 1 | - | 419508-7 | •Kullager, främre •Bearing, forward | 1 | | 8220 8240 8260 8280 8300 8320 8340 8360 8380 8400 8420 8440 8460 8480 8500 |
| 31 | 1 | 1 | 1 | - | | •Rep. sats •Repair kit | 1 | | 8520 8540 8560 8580 8600 8620 8640 8660 8680 8700 8720 8740 8760 8780 8800 |
| 32 | 3 | 3 | 3 | - | | ••Hållare ••Retainer | S | | 8820 8840 8860 8880 8900 8920 8940 8960 8980 9000 9020 9040 9060 9080 9100 |
| 33 | 1 | 1 | 1 | - | 460133-2 | ••Skruv ••Screw | S | | 9120 9140 9160 9180 9200 9220 9240 9260 9280 9300 9320 9340 9360 9380 9400 |
| | 1 | - | - | - | | •Hållare med elborstar •Retainer with carbon brushes | 1 | | 9420 9440 9460 9480 9500 9520 9540 9560 9580 9600 9620 9640 9660 9680 9700 |
| 34 | 1 | - | - | - | 419509-5 273508-2 | ••Rep. sats ••Repair kit | 1 | | 9720 9740 9760 9780 9800 9820 9840 9860 9880 9900 9920 9940 9960 9980 10000 |
| | - | 1 | 1 | - | | ••Rep. sats ••Repair kit | 1 | | 10020 10040 10060 10080 10100 10120 10140 10160 10180 10200 10220 10240 10260 10280 10300 |
| 35 | 1 | 1 | 1 | - | | •••Lock •••Cover | S | | 10320 10340 10360 10380 10400 10420 10440 10460 10480 10500 10520 10540 10560 10580 10600 |
| 36 | 2 | 2 | 2 | - | | •••Skruv •••Screw | S | | 10620 10640 10660 10680 10700 10720 10740 10760 10780 10800 10820 10840 10860 10880 10900 |
| 37 | 1 | - | - | - | 362226-3 460134-0 | •Hållare •Retainer | | ERS AV 825532-5 | 10920 10940 10960 10980 11000 11020 11040 11060 11080 11100 11120 11140 11160 11180 11200 |
| | - | 1 | 1 | - | | •Hållare •Retainer | 3 | | 11220 11240 11260 11280 11300 11320 11340 11360 11380 11400 11420 11440 11460 11480 11500 |
| 38 | 1 | - | - | - | 419511-1 273509-0 | ••Rep. sats ••Repair kit | 1 | | 11520 11540 11560 11580 11600 11620 11640 11660 11680 11700 11720 11740 11760 11780 11800 |
| | - | 1 | 1 | - | | ••Rep. sats ••Repair kit | 1 | | 11820 11840 11860 11880 11900 11920 11940 11960 11980 12000 12020 12040 12060 12080 12100 |
| 39 | 2 | 2 | 2 | - | | •••Isolerbricka •••Insulating washer | S | | 12120 12140 12160 12180 12200 12220 12240 12260 12280 12300 12320 12340 12360 12380 12400 |
| 40 | 4 | 4 | 4 | - | | •••Låsbricka •••Lock washer | S | | 12420 12440 12460 12480 12500 12520 12540 12560 12580 12600 12620 12640 12660 12680 12700 |
| 41 | 4 | 4 | 4 | - | | •••Mutter •••Nut | S | | 12720 12740 12760 12780 12800 12820 12840 12860 12880 12900 12920 12940 12960 12980 13000 |
| 42 | 1 | - | - | - | 419512-9 460136-5 | •Remskiva •Pulley | 3 | | 13020 13040 13060 13080 13100 13120 13140 13160 13180 13200 13220 13240 13260 13280 13300 |
| | - | 1 | - | - | | •Remskiva •Pulley | 3 | ERS AV 1ST 460214-0, 1ST 461181-0, 1ST 461258-6, 1ST 460481-5, | 13320 13340 13360 13380 13400 13420 13440 13460 13480 13500 13520 13540 13560 13580 13600 |
| | | | | 1 | 460214-0 | Remskiva Pulley | 3 | | 13620 13640 13660 13680 13700 13720 13740 13760 13780 13800 13820 13840 13860 13880 13900 |

| Sida | | Grupp | | Växelströmgenerator | | Alternator | | Illustration 8430 | | 0250 |
|--------------|----------------|------------|------------|------------------------|---------------------|------------------------|-------------|---------------------|------|------|
| 20 | | 3 | | 419420, 419787, 460085 | | 419420, 419787, 460085 | | 1975-12 | | |
| Page | | Group | | | | | | | | |
| Pos. Fig. | Antal/Quantity | | | Detalj nr Part No | Benämning | Description | Sats Kit | Anmärkning Notes | | |
| | 419 420 | 419 787 | 460 085 | | | | | | | |
| 43 | 1 | - | - | 419513-7 | •Fläkt | •Fan | 4 | | 1300 | |
| | - | 1 | 1 | 460135-7 | •Fläkt | •Fan | 4 | | 1320 | |
| 44 | 1 | 1 | 1 | 419514-5 | •Rep. sats | •Repair kit | 1 | | 1340 | |
| 45 | 1 | 1 | 1 | | ••Distansring | ••Spacer ring | S | | 1360 | |
| 46 | 1 | 1 | 1 | | ••Kil | ••Key | S | | 1380 | |
| 47 | 1 | 1 | 1 | | ••Bricka | ••Washer | S | | 1400 | |
| 48 | 1 | 1 | 1 | | ••Mutter | ••Nut | S | | 1420 | |
| 49 | 1 | - | - | 419515-2 | •Rep. sats | •Repair kit | 1 | | 1440 | |
| | - | 1 | 1 | 273510-8 | •Rep. sats | •Repair kit | 1 | | 1460 | |
| 50 | 4 | 4 | 4 | | ••Skruv | ••Screw | S | | 1480 | |
| 51 | 4 | 4 | 4 | | ••Bricka | ••Washer | S | | 1500 | |
| 52 | 4 | 4 | 4 | | ••Mutter | ••Nut | S | | 1520 | |