



Vibration Levels For Petrol Machinery

| Model | Vibration Level (Max) - m/s ² | Model | Vibration Level (Max) - m/s ² | Model | Vibration Level (Max) - m/s ² | Model | Vibration Level (Max) - m/s ² |
|----------|--|---------|--|----------|--|---------|--|
| 109 | 3.6 | DCS7900 | 7.7 | EUM463 | 10 | RBC2510 | 7.7 |
| 110i | 3.9 | DCS7901 | 7.7 | EUM464 | 9.5 | RBC256 | 8 |
| 111 | 5.2 | DCS9000 | 22.9 | EUM465 | 9.5 | RBC280 | 4.01 |
| 115i | 6.4 | DCS9010 | 6.7 | EUM466 | 9.5 | RBC281 | 8.48 |
| 6000i | 5.5 | DES300 | 4.3 | EUM480 | - | RBC320 | 4.99 |
| DBC3300 | 2.9 | DES350 | 4.0 | EUM530 | 9.0 | RBC321 | 6.97 |
| DBC3310 | 3.9 | DES380 | 3.5 | EUM531 | 9.0 | RBC350 | 8.63 |
| DBC4000 | 2.9 | DES400 | 4.0 | HTB7600 | 4.6 | RBC351 | 6.94 |
| DBC4010 | 4.2 | DPC6200 | 8 | HTR4900 | 12.9 | RBC420 | 8.09 |
| DBC4500 | 2.0 | DPC6201 | 8 | HTR5600 | 11.7/11 | RBC421 | 7.35 |
| DBC4510 | 2.8 | DPC6400 | 8 | HTR5600 | 11.7/11.0 | RBC525 | 6.8 |
| DCS330 | 10.2 | DPC6401 | 8 | HTR7610 | 7.7/13.3 | RBL250 | 9.01 |
| DCS34 | 7 | DPC7300 | 8 | HTR7610 | 7.7/13.3 | RBL500 | 2.5 |
| DCS340 | 5 | DPC7300 | 8 | PC7301 | 8 | RBS421 | 7.35 |
| DCS340 | 6.8 | DPC7301 | 8 | PD491 | 12/12 | PTR2500 | 12.7 |
| DCS341 | 5 | EH561 | 9.1 | PD491 | 12/12 | RST250 | 9.6 |
| DCS342 | 6.8 | EH760 | 17 | PM4040 | 10 | RST251 | 8.4 |
| DCS344 | 6.8 | EHW120 | - | PM4645 | 9.5 | RST255 | 4.7 |
| DCS400 | 5 | EM4250 | 4.7/7.56 | PM4645S | 9.5 | UC3000 | 7 |
| DCS401 | 5 | EM4250 | 4.7/7.56 | PM4645SE | 9.5 | UC3500 | 7 |
| DCS410 | 6.8 | EM4251 | 6.27/7.24 | PM5355 | 9.0 | UC4000 | 7 |
| DCS411 | 6.8 | EM4251 | 6.27/7.24 | PM5355 | 9.0 | UH4030 | 3.3 |
| DCS430 | 4.3 | EM4340 | 2.19 | PMK4045 | 10 | UH4500 | 2.5 |
| DCS4300i | 3.0 | EM4340L | 2.19 | PV4035 | 7.3 | UH4520 | 4.5 |
| DCS520 | 5.1 | EM4341 | 13.95 | RBC201 | 9.15 | UH4830 | 3.3 |
| DCS5200i | 6.5 | EUM410 | 10 | RBC220 | 5.3 | UH5520 | 4.8 |
| DCS6400 | 7.7 | EUM430 | - | RBC221 | 8.7 | UH5530 | 3.3 |
| DCS6401 | 7.7 | EUM460 | 9.5 | RBC250 | 4.6 | UH6300 | 2.5 |
| DCS7300 | 7.7 | EUM462 | 9.5 | RBC2500 | 12.6 | UH6330 | 3.3 |
| DCS7301 | 7.7 | EUM463 | 9.5 | RBC251 | 9.6 | UH7020 | 4.9 |