

APPROVAL AND CERTIFICATION CENTER  
**NONPERMISSIBLE DIESEL ENGINES APPROVED UNDER PART 7**

| <u>APPROVAL NUMBER</u> | <u>DATE ISSUED</u> | <u>ENGINE MANUFACTURER</u> | <u>ENGINE MODEL #</u>       | <u>ENGINE RATING(S) AT 1000 FT.-ELEV.</u>                    | <u>VENTILATION (CFM)</u>             | <u>PARTICULATE INDEX (CFM)</u>       |
|------------------------|--------------------|----------------------------|-----------------------------|--|--------------------------------------|--------------------------------------|
| 7E-B001-0              | 07/10/97           | DEUTZ-MWM                  | 916-6                       | 94@2300  | 4,000                                | 11,500                               |
| 7E-B002-0              | 07/15/97           | DEUTZ                      | BF6M 1015C                  | 402@2100<br>350@2100<br>382@1800<br>333@1800                 | 18,500<br>17,500<br>20,000<br>17,500 | 17,500<br>17,500<br>16,000<br>15,000 |
| 7E-B003-0              | 12/19/97           | CAT                        | 3304 PCNA                   | 150@2200   | 7,500                                | 23,000                               |
| 7E-B004-0              | 12/19/97           | CAT                        | 3304 PCNA                   | 100@2200   | 5,000                                | 15,000                               |
| 7E-B005-0              | 12/24/97           | GM                         | L57, 6.5L                   | 160@3400   | 7,500                                | 9,500                                |
| 7E-B006-0              | 01/15/98           | ISUZU<br>(Retired)         | QD 100-301                  | 79@2800<br>75@2400   | 5,000<br>5,000                       | 8,500<br>7,500                       |
| 7E-B007-0              | 02/11/98           | DEUTZ                      | BF6M 1013CP<br>BF6M 1013ECP | 255/261@2300<br>229/236@2300<br>239/244@2100<br>216/221@2100 | 12,000<br>10,500<br>12,000<br>11,000 | 19,000<br>16,000<br>15,000<br>14,500 |
| 7E-B008-0              | 02/11/98           | DEUTZ                      | BF4M 1013C<br>BF4M 1013EC   | 154/158@2300<br>139/143@2300<br>145/148@2100<br>133/135@2100 | 8,500<br>7,500<br>8,000<br>7,500     | 7,500<br>6,500<br>7,500<br>6,500     |
| 7E-B009-0              | 03/06/98           | DEUTZ                      | BF8M 1015C                  | 536@2100<br>488@2100<br>536@1900<br>488@1900                 | 24,000<br>23,000<br>22,000<br>24,000 | 18,000<br>18,000<br>17,500<br>18,000 |
| 7E-B010                | 03/11/98           | CAT                        | 3306 DITA                   | 165@2200   | 10,500                               | 5,500                                |

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|------------------------|--------------------|----------------------------|---------------------------|--|--|--|
| 7E-B011                | 03/13/98           | DEUTZ                      | BF4M 1012C<br>BF4M 1012EC | 110/113@2500<br>99/1102@2500   | 6,500<br>6,500   | 4,000<br>4,000   |
| 7E-B012                | 04/15/98           | CAT                        | C10                       | 335@2100<br>310@2100<br>270@2100   | 15,000<br>13,500<br>11,500   | 8,000<br>7,500<br>7,500  |
| 7E-B013                | 05/14/98           | DEUTZ                      | F4L1011F                  | 59@3000  | 3,500  | 6,500  |
| 7E-B014                | 05/14/98           | DEUTZ                      | F3L1011F                  | 44@3000  | 2,500  | 5,000  |
| 7E-B015                | 05/14/98           | DEUTZ                      | F2L1011F                  | 30@3000  | 2,000  | 3,500  |
| 7E-B016                | 05/14/98           | GENERAL MOTORS             | L65,65L                   | 195@3400   | 9,500  | 24,000   |
| 7E-B017                | 06/19/98           | CAT                        | 3306 ATAAC                | 300@2200   | 11,500   | 12,000   |
| 7E-B018                | 06/23/98           | CAT                        | 3406E ATAAC               | 500@2100<br>490@2000<br>475@2100<br>450@2100<br>425@2100<br>400@2100<br>360@2100<br>360@2100 | 24,000<br>22,000<br>22,000<br>21,000<br>20,000<br>18,500<br>17,000<br>17,000 | 12,500<br>10,500<br>13,000<br>12,000<br>12,000<br>13,000<br>14,000<br>14,000 |
| 7E-B019                | 06/23/98           | DEUTZ                      | BF4L 1011F                | 74@2800  | 5,500  | 4,500  |
| 7E-B020                | 07/01/98           | PERKINS                    | 1004-40TW                 | 122@2300   | 10,000   | 7,500  |

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|----------------------------|------------------------|--------------------------------|---------------------------|---|------------------------------|------------------------------------|
| 7E-B021                    | 07/01/98               | PERKINS                        | 1006-60T                  | 155@2200                                      | 13,000                       | 12,000                             |
| 7E-B022                    | 07/01/98               | PERKINS                        | 1004-4T                   | 108@2400<br>103@2200                          | 9,000<br>7,500               | 9,000<br>9,000                     |
| 7E-B023                    | 08/20/98               | DEUTZ                          | F6L912W                   | 80@2300                                       | 4,500                        | 5,000                              |
| 7E-B024                    | 08/20/98               | DEUTZ                          | F5L912W                   | 67@2300                                       | 4,000                        | 4,500                              |
| 7E-B025                    | 08/20/98               | DEUTZ                          | F4L912W                   | 54@2300                                       | 3,000                        | 3,500                              |
| 7E-B026                    | 08/20/98               | DEUTZ                          | F3L912W                   | 40@2300                                       | 2,500                        | 2,500                              |
| 7E-B027                    | 08/24/98               | PERKINS                        | 704-26                    | 58@2600                                       | 2,000                        | 8,000                              |
| 7E-B028                    | 10/06/98               | DEUTZ                          | F6L912W                   | 62@2500<br>58@2300                            | 3,000<br>2,300               | 3,500<br>3,000                     |
| 7E-B029                    | 10/06/98               | DEUTZ                          | F4L912FW                  | 62@2500                                       | 3,000                        | 3,500                              |
| 7E-B030                    | 10/06/98               | DEUTZ                          | F5L912W                   | 76@2500                                       | 4,000                        | 4,500                              |
| 7E-B031                    | 10/06/98               | DEUTZ                          | F3L912W                   | 47@2300                                       | 2,500                        | 2,500                              |
| 7E-B032                    | 10/09/98               | DETROIT DIESEL                 | 8V-2000TA DDEC            | 650@2100                                      | 45,000                       | 10,000                             |
| 7E-B033                    | 11/16/98               | PERKINS                        | 104-19                    | 42.5@2800                                     | 2,000                        | 7,000                              |
| 7E-B034                    | 12/07/98               | DEUTZ                          | F6L413FW                  | 137@2300                                      | 8,000                        | 7,000                              |
| 7E-B035                    | 12/07/98               | DEUTZ                          | F8L413FW                  | 182@2300                                      | 10,500                       | 9,500                              |

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|----------------------------|------------------------|--------------------------------|---------------------------|--|--------------------------------------|------------------------------------|
| 7E-B036                    | 12/07/98               | DEUTZ                          | F10L413FW                 | 228@2300   | 13,500                               | 12,000                             |
| 7E-B037                    | 12/07/98               | DEUTZ                          | F12L413FW                 | 274@2300   | 16,000                               | 14,000                             |
| 7E-B038                    | 03/19/99               | RESCINDED ISUZU                | C240MA (QD60)             | 56@3,000   | 2,500                                | 5,500                              |
| 7E-B039                    | 04/02/99               | RETIRED ISUZU                  | 6BD1MA(QD145)             | 135@2,800  | 9,000                                | 12,000                             |
| 7E-B040                    | 06/10/99               | LISTER-PETTER                  | LPU-4 MKI                 | 35@3,000   | 2,000                                | 9,500                              |
| 7E-B041                    | 06/10/99               | LISTER-PETTER                  | LPU-3 MKI                 | 26.3@3,000                                       | 1,500                                | 7,000                              |
| 7E-B042                    | 06/10/99               | LISTER-PETTER                  | LPU-2 MKI                 | 17.5@3,000                                       | 1,000                                | 5,000                              |
| 7E-B043                    | 06/10/99               | LISTER-PETTER                  | PLU-4 MKII                | 38.6@3,000                                       | 2,000                                | 6,000                              |
| 7E-B044                    | 06/10/99               | LISTER-PETTER                  | LPU-3 MKII                | 29@3,000   | 1,500                                | 4,500                              |
| 7E-B045                    | 06/16/99               | ISUZU<br>(Retired)             | 4BG1T-MA                  | 111@2,400  | 7,000                                | 13,000                             |
| 7E-B046                    | 06/16/99               | ISUZU<br>(Retired)             | 6BG1-MA                   | 129@2,500  | 6,000                                | 16,000                             |
| 7E-B047                    | 06/18/99               | DETROIT DIESEL                 | 6043TK32                  | 315@2,100<br>300@2,100<br>275@2,100<br>250@2,100 | 16,000<br>15,500<br>15,000<br>12,500 | 5,000<br>5,000<br>4,500<br>4,500   |
| 7E-B048                    | 06/18/99               | DETROIT DIESEL                 | 60636EK32                 | 325@2,100  | 18,000                               | 5,500                              |

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|----------------------------|--------------------------------------|--------------------------------|------------------------------------|---|------------------------------|------------------------------------|
|                            |                                      |                                |                                    | 300@2,100                                     | 16,500                       | 5,000                              |
|                            |                                      |                                |                                    | 285@2,100                                     | 15,500                       | 5,000                              |
| 7E-B049                    | 06/18/99                             | DETRIOT DIESEL                 | 60636TK32                          | 475@2,100                                     | 28,000                       | 8,500                              |
|                            |                                      |                                |                                    | 450@2,100                                     | 27,000                       | 7,500                              |
|                            |                                      |                                |                                    | 425@2,100                                     | 26,000                       | 7,500                              |
|                            |                                      |                                |                                    | 400@2,100                                     | 25,000                       | 7,500                              |
|                            |                                      |                                |                                    | 375@2,100                                     | 22,000                       | 6,500                              |
|                            |                                      |                                |                                    | 350@2,100                                     | 21,000                       | 7,500                              |
| 7E-B050                    | 08/09/99                             | DETRIOT DIESEL                 | N063DH32                           | 230@2,200                                     | 12,500                       | 4,500                              |
|                            | (Name changed to MTU Detroit Diesel) |                                |                                    | 230@2,200                                     | 10,500                       | 4,500                              |
|                            |                                      |                                |                                    | 230@2,200                                     | 10,000                       | 3,000                              |
|                            |                                      |                                |                                    | 230@2,200                                     | 10,000                       | 3,000                              |
| 7E-B051                    | 09/22/99                             | CUMMINS ENGINE                 | ISB-235                            | 235@2,700                                     | 10,000                       | 6,000                              |
| 7E-B052                    | 09/22/99                             | CUMMINS ENGINE                 | B5.9-160,<br>B5.9-175,<br>B5.9-180 | 215@2,700                                     | 14,500                       | 4,000                              |
| 7E-B053                    | 10/05/99                             | KUBOTA ENGINE                  | V1200                              | 25.8@3,000                                    | 1,000                        | 1,500                              |
| 7E-B054                    | 10/14/99                             | DEUTZ CORP.                    | F3M1011F                           | 46@2,800                                      | 3,000                        | 3,500                              |
| 7E-B055                    | 10/14/99                             | DEUTZ CORP.                    | F4M1011F                           | 61@2,800                                      | 3,500                        | 4,500                              |
| 7E-B056                    | 10/14/99                             | DEUTZ CORP.                    | BF4M1011F                          | 82@2,800                                      | 5,500                        | 5,500                              |
|                            |                                      |                                |                                    | 75@2,500                                      | 5,000                        | 4,000                              |

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|----------------------------|------------------------|--------------------------------|---------------------------|---|------------------------------|------------------------------------|
| 7E-B057                    | 10/14/99               | DEUTZ CORP.                    | BF6M1013C<br>BF6M1013EC   | 233@2,300<br>228@2,300                        | 16,000<br>16,000             | 8,500<br>8,500                     |
| 7E-B058                    | 10/14/99               | DEUTZ CORP.                    | BF6M1013                  | 194@2,300<br>189@2,300                        | 17,500<br>17,500             | 5,500<br>5,500                     |
| 7E-B059                    | 10/14/99               | DEUTZ CORP.                    | BF4M1013                  | 127@2,300<br>125@2,300                        | 11,500<br>11,500             | 4,500<br>4,500                     |
| 7E-B060                    | 10/15/99               | DEUTZ CORP.                    | F4L1011                   | 56.3@3,000                                    | 3,000                        | 2,000                              |
| 7E-B061                    | 10/15/99               | DEUTZ CORP.                    | F3L1011                   | 41.6@3,000                                    | 2,500                        | 1,500                              |
| 7E-B062                    | 10/15/99               | DEUTZ CORP.                    | F2L1011                   | 28.2@3,000                                    | 1,500                        | 1,000                              |
| 7E-B063                    | 10/28/99               | CAT                            | 3306 PCTA                 | 215@2,200<br>190@2,200                        | 12,000<br>11,500             | 31,000<br>31,000                   |
| 7E-B064                    | 11/05/99               | CAT                            | 3054 DIT                  | 108@2,400<br>102@2,200                        | 9,000<br>7,500               | 9,000<br>9,000                     |
| 7E-B065                    | 11/05/99               | CAT                            | 3054 DITA                 | 122@2,300                                     | 10,000                       | 7,500                              |
| 7E-B066                    | 11/05/99               | CAT                            | 3056 DIT                  | 152@2,200                                     | 13,000                       | 12,000                             |
| 7E-B067                    | 11/24/99               | NAVISTAR                       | A185                      | 185@3,300                                     | 8,500                        | 15,000                             |
| 7E-B068                    | 11/24/99               | NAVISTAR                       | A215 & A225               | 215@3,000                                     | 18,000                       | 11,000                             |
| 7E-B069                    | 11/24/99               | NAVISTAR                       | A250, B235, B250          | 250@2,600                                     | 15,000                       | 6,000                              |
| 7E-B070                    | 11/29/99               | FARYMANN                       | 43F                       | 14@3,000                                      | 1,000                        | 4,000                              |

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|----------------------------|------------------------|--------------------------------|---------------------------|---|------------------------------|------------------------------------|
| 7E-B071                    | 02/29/00               | Kubota                         | V2203-E                   | 48.4@2,800                                    | 2,500                        | 2,000                              |
| 7E-B072                    | 02/29/00               | Detroit<br>Diesel              | D704LTE                   | 84@2,600<br>82@2,300                          | 6,500<br>5,500               | 7,000<br>7,500                     |
| 7E-B073                    | 02/29/00               | Detroit<br>Diesel<br>(Retired) | D706LTE                   | 123@2,600<br>122@2,300                        | 7,500<br>7,000               | 11,000<br>11,000                   |
| 7E-B074                    | 03/28/00               | American<br>Isuzu<br>(Retired) | 3LD1MA                    | 33.3@3,000                                    | 2,000                        | 3,500                              |
| 7E-B075                    | 03/28/00               | American<br>Isuzu<br>(Retired) | 4LE1MA                    | 54@3,000                                      | 2,500                        | 6,500                              |
| 7E-B076                    | 03/28/00               | American<br>Isuzu<br>(Retired) | 4LC1MA                    | 41@3,000                                      | 2,000                        | 4,500                              |
| 7E-B077                    | 04/06/00               | Deutz Corp.                    | BF3M1011F                 | 45.5@2800<br>42@2500                          | 5,500<br>5,000               | 5,500<br>4,000                     |
| 7E-B078                    | 05/02/00               | DEUTZ CORP.                    | BF6M1013FC-MVS            | 282@2300                                      | 17,000                       | 4,000                              |
| 7E-B079                    | 07/14/00               | New Holland                    | 201 3-Cylinder            | 51@2200                                       | 4,500                        | 8,500                              |

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|------------------------|--------------------|----------------------------|-------------------------------|---|--------------------------|--------------------------------|
|                        |                    | North America              | 3.3L NA                       |   |                          |                                |
| 7E-B080                | 06/23/00           | Detroit Diesel             | N063-DH32                     | 250@2200                                  | 16,500                   | 3,000                          |
| 7E-B081                | 09/19/00           | Cummins                    | QSK19-C                       | 650@2100                                  | 45,000                   | 33,000                         |
| 7E-B082                | 12/08/00           | Caterpillar                | 3408E DITA                    | 510@2000                                  | 33,000                   | 17,000                         |
| 7E-B083                | 1/18/01            | DaimlerChrysler            | OM 906 LA                     | 275@2200                                  | 11,000                   | 7,000                          |
| 7E-B084                | 03/26/01           | Cummins Engine (Retired)   | 4BTA 3.9-C Diesel Engine      | 116@2500                                  | 6,500                    | 7,500                          |
| 7E-B085                | 05/25/01           | American Isuzu (Retired)   | C240MA(QD60) Group I and II   | 56hp@3000                                 | 2,500                    | 5,500                          |
| 7E-B086                | 06/14/01           | American Isuzu (Retired)   | C240MA(QD60) Group III        | 56@3000                                   | 3,000                    | 2,500                          |
| 7E-B087                | 08/06/01           | Detroit Diesel             | 60 141 DDEC IV Model 6063HK32 | 575@2100                                  | 28,000                   | 12,000                         |
| 7E-B088                | 09/06/01           | American Isuzu (Retired)   | 6BG1-MA1                      | 116@2500                                  | 4,500                    | 11,000                         |
| 7E-B089                | 10/19/01           | Deutz Corp.                | F4L 1011F                     | 59@3000                                   | 4,000                    | 3,000                          |
| 7E-B090                | 10/19/01           | Deutz Corp.                | F3L 1011F                     | 44@3000                                   | 3,000                    | 2,500                          |
| 7E-B091                | 10/19/01           | Deutz Corp.                | F2L 1011F                     | 30@3000                                   | 2,000                    | 1,500                          |

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|----------------------------|------------------------|--------------------------------|------------------------------------|--|--|---|
| 7E-B092                    | 11/14/01               | Detroit Diesel                 | Model 6043TK32                     | 315@2100   | 21,000   | 7,000   |
| 7E-B093                    | 03/15/02               | Cummins Engine                 | Model B3.3,<br>Naturally Aspirated | 65@2600  | 3,500  | 8,000   |
| 7E-B094                    | 03/15/02               | Cummins Engine                 | 4B3.3T                             | 85@2600  | 4,500  | 9,500   |
| 7E-B095                    | 06/06/02               | American Isuzu<br>(Retired)    | Model 4JG1TMA                      | 83@2500  | 6,000  | 6,500   |
| 7E-B096                    | 11/14/02               | Deutz Co                       | Models BF4M2011,<br>BF412011       | 87@2800<br>78@2800<br>475@2100                                       | 7,000<br>7,000<br>26,000                                 | 3,500<br>3,500<br>19,000                                |
| 7E-B097                    | 11/14/02               | Detroit Diesel                 | 60 DDEC IV<br>Model 6063MK32       | 450@2100<br>425@2100<br>400@2100<br>375@2100<br>350@2100<br>325@2100 | 26,000<br>24,000<br>22,000<br>21,000<br>21,000<br>16,500 | 18,500<br>12,500<br>10,000<br>10,000<br>8,500<br>11,000 |
| 7E-B098                    | 06/06/03               | DaimlerChrysler                | Model OM 904 LA<br>Diesel Engine   | 174@2200<br>147@2200<br>134@2200<br>121@2200<br>100@2200             | 7,500<br>6,500<br>6,500<br>5,500<br>4,500                | 5,000<br>3,000<br>2,500<br>3,000<br>2,500               |
| 7E-B099                    | 10/03/03               | Cummins Inc.                   | Model QSB-C240                     | 240@2500   | 13,500   | 5,500   |

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|------------------------|--------------------|-----------------------------|-----------------------|--|----------------------------------|----------------------------------|
| 07-ENA030001           | 10/22/03           | Mitsubishi                  | S4S                   | 63@2500  | 3,000                            | 4,500                            |
| 07-ENA030002           | 12/20/03           | Perkins                     | 404C-22               | 51@3000  | 2,500                            | 3,000                            |
| 07-ENA040001           | 07/01/04           | Cummins                     | QSB-155C              | 155@2500                                       | 9,000                            | 5,500                            |
| 07-ENA050005           | 09/13/05           | Cummins                     | QSC-215C              | 215@2200                                       | 14,500                           | 12,000                           |
| 07-ENA050006           | 12/30/05           | American Isuzu<br>(Retired) | 4BG1TMA2              |  |                                  |                                  |
| 07-ENA050007           | 09/28/05           | Deutz                       | BF3M/L2011            | 65@2800<br>60.2@2800<br>56.3@2300<br>52.2@2300 | 4,500<br>4,500<br>4,000<br>4,000 | 2,000<br>2,000<br>2,000<br>2,000 |
| 07-ENA050008           | 11/23/05           | Kubota                      | V2203-M-DI-E2B        | 48.8@2800                                      | 2,500                            | 5,000                            |
| 07-ENA090001           | 04/27/09           | Perkins Shibaura            | 404D-22               | 51@3000  | 2,500                            | 3,000                            |
| 07-ENA090002           | 04/27/09           | Perkins Shibaura            | 404-D22T              | 61@3000  | 3,000                            | 3,500                            |
| 07-ENA090004           | 05/20/09           | International               | A350 and A325         | 350@3000                                       | 18,500                           | 500                              |

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