

**VIB 0W-30/5W-30 - Report Period: OCT 2005**  
**Status Of Reported Tests**

**1**

| STATUS               | COUNT | PERCENT |
|----------------------|-------|---------|
| Aborted              | 3     | 5.263   |
| Cancelled            | 20    | 35.088  |
| Invalid              | 2     | 3.509   |
| Valid                | 32    | 56.140  |
| Total Reported Tests | 57    | 100.000 |

**VIB 0W-30/5W-30 - Report Period: OCT 2005**  
**Itemized Lost Test Report**

| Obs | Date     | TESTKEY    | REASON                                     |
|-----|----------|------------|--------------------------------------------|
| 1   | 20050418 | RSI-275939 | Prior To Completion At Sponsor Request     |
| 2   | 20050418 | RSI-275935 | Prior To Completion At Sponsor Request     |
| 3   | 20050429 | RSI-276017 | Prior To Completion At Sponsor Request     |
| 4   | 20050512 | RSI-276036 | Prior To Completion At Sponsor Request     |
| 5   | 20050513 | RSI-276077 | Prior To Completion At Sponsor Request     |
| 6   | 20050525 | RSI-276115 | Prior To Completion At Sponsor Request     |
| 7   | 20050602 | RSI-276176 | Operationally Invalid,by Lab               |
| 8   | 20050603 | RSI-288521 | Operationally Invalid,by Lab               |
| 9   | 20050614 | RSI-288535 | Prior To Completion At Sponsor Request     |
| 10  | 20050629 | RSI-288690 | Prior To Completion At Sponsor Request     |
| 11  | 20050718 | RSI-288830 | Operationally Invalid,lab Declares Invalid |
| 12  | 20050729 | RSI-288925 | Prior To Completion At Sponsor Request     |
| 13  | 20050803 | RSI-288971 | Prior To Completion At Sponsor Request     |
| 14  | 20050805 | RSI-288998 | Prior To Completion At Sponsor Request     |
| 15  | 20050811 | RSI-289006 | Prior To Completion At Sponsor Request     |
| 16  | 20050825 | RSI-289121 | Prior To Completion At Sponsor Request     |
| 17  | 20050909 | RSI-289118 | Prior To Completion At Sponsor Request     |
| 18  | 20050915 | RSI-289177 | Prior To Completion At Sponsor Request     |
| 19  | 20050919 | RSI-289397 | Prior To Completion At Sponsor Request     |
| 20  | 20050919 | RSI-289021 | Prior To Completion At Sponsor Request     |
| 21  | 20050920 | RSI-289546 | Operationally Invalid,lab Declares Invalid |
| 22  | 20050926 | RSI-289585 | Operationally Invalid,by Lab               |
| 23  | 20050927 | RSI-289586 | Prior To Completion At Sponsor Request     |
| 24  | 20050927 | RSI-289608 | Prior To Completion At Sponsor Request     |
| 25  | 20050927 | RSI-289599 | Prior To Completion At Sponsor Request     |

**VIB 0W-30/5W-30 - Report Period: OCT 2005**  
**Replicate Database Report**

| Components of Replicate Database | OCT 2005 | All Periods |
|----------------------------------|----------|-------------|
| Number of Tests                  | .        | 36          |
| Formulations                     | .        | 17          |
| Labs                             | .        | 5           |
| Stands                           | .        | 19          |

**VIB 0W-30/5W-30 - Report Period: OCT 2005**  
**by-Formulation Pooled s and Reproducibility of Replicate Data**

| Report Period | Parameter         | Degrees of Freedom | Pooled s | R       |
|---------------|-------------------|--------------------|----------|---------|
| All           | FEI1              | 19                 | 0.32077  | 0.89815 |
| All           | FEI2              | 19                 | 0.25008  | 0.70023 |
| All           | FEI1 (Without SA) | 19                 | 0.29653  | 0.83027 |
| All           | FEI2 (Without SA) | 19                 | 0.29435  | 0.82419 |



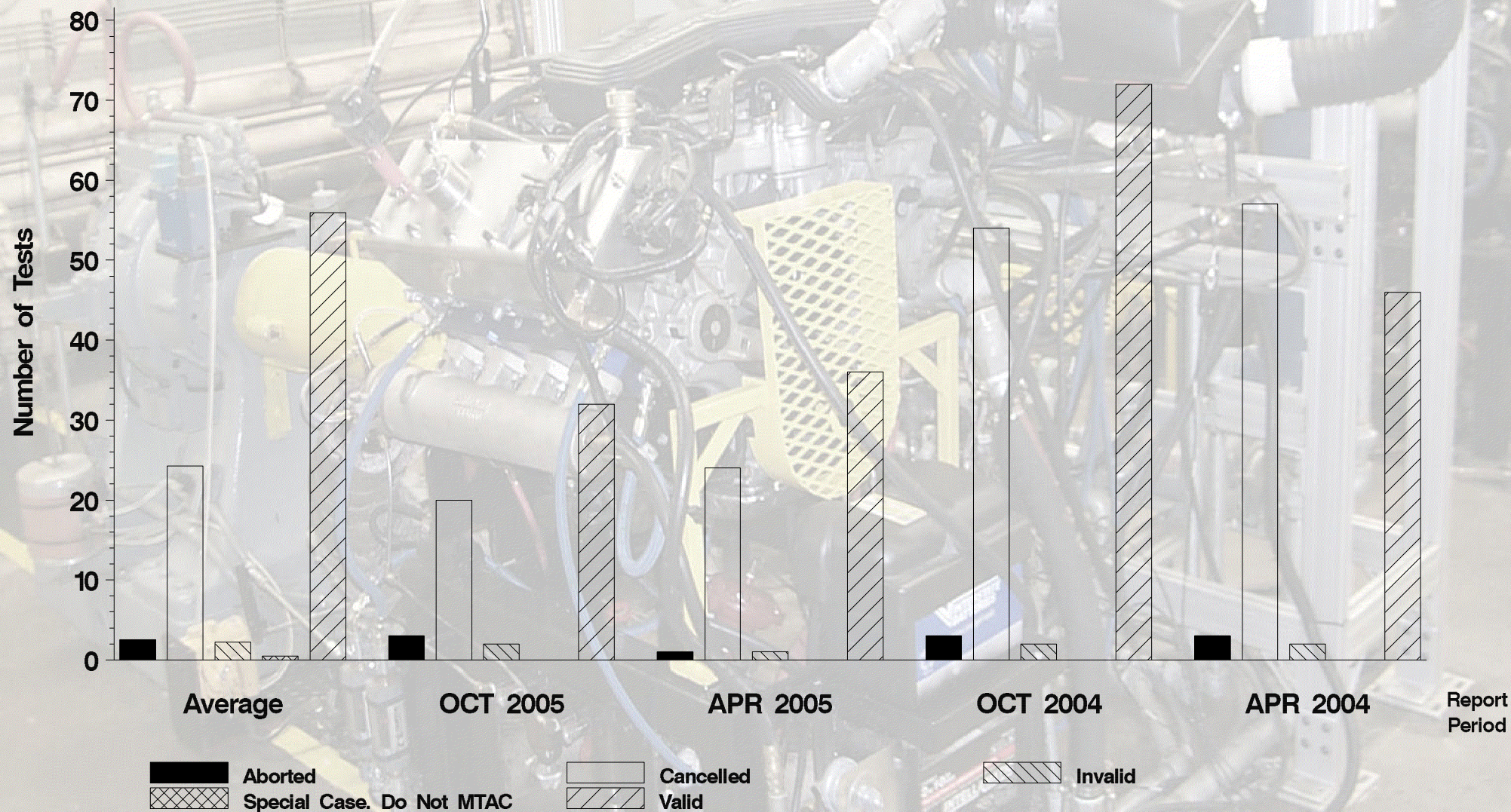
**VIB 0W-30/5W-30 - Report Period: OCT 2005**  
**Pass/Fail**

| Report Period | API Category                   | N   | Number Passed | % Passed |
|---------------|--------------------------------|-----|---------------|----------|
| OCT 2005      | All Categories, All Parameters | 32  | 7             | 21.8750  |
| OCT 2005      | GF-4 - All Parameters          | 32  | 7             | 21.8750  |
| OCT 2005      | GF-4, FEI1                     | 32  | 15            | 46.8750  |
| OCT 2005      | GF-4, FEI1 (Without SA)        | 32  | 9             | 28.1250  |
| OCT 2005      | GF-4, FEI2                     | 32  | 8             | 25.0000  |
| OCT 2005      | GF-4, FEI2 (Without SA)        | 32  | 6             | 18.7500  |
| OCT 2005      | SL - All Parameters            | 32  | 15            | 46.8750  |
| OCT 2005      | SL, FEI1                       | 32  | 25            | 78.1250  |
| OCT 2005      | SL, FEI1 (Without SA)          | 32  | 25            | 78.1250  |
| OCT 2005      | SL, FEI2                       | 32  | 17            | 53.1250  |
| OCT 2005      | SL, FEI2 (Without SA)          | 32  | 14            | 43.7500  |
| All           | All Categories, All Parameters | 671 | 98            | 14.6051  |
| All           | GF-4 - All Parameters          | 671 | 98            | 14.6051  |
| All           | GF-4, FEI1                     | 671 | 224           | 33.3830  |
| All           | GF-4, FEI1 (Without SA)        | 671 | 200           | 29.8063  |
| All           | GF-4, FEI2                     | 671 | 160           | 23.8450  |
| All           | GF-4, FEI2 (Without SA)        | 671 | 164           | 24.4411  |
| All           | SL - All Parameters            | 671 | 251           | 37.4069  |
| All           | SL, FEI1                       | 671 | 409           | 60.9538  |
| All           | SL, FEI1 (Without SA)          | 671 | 387           | 57.6751  |
| All           | SL, FEI2                       | 671 | 309           | 46.0507  |
| All           | SL, FEI2 (Without SA)          | 671 | 310           | 46.1997  |



## VIB 0W—30/5W—30

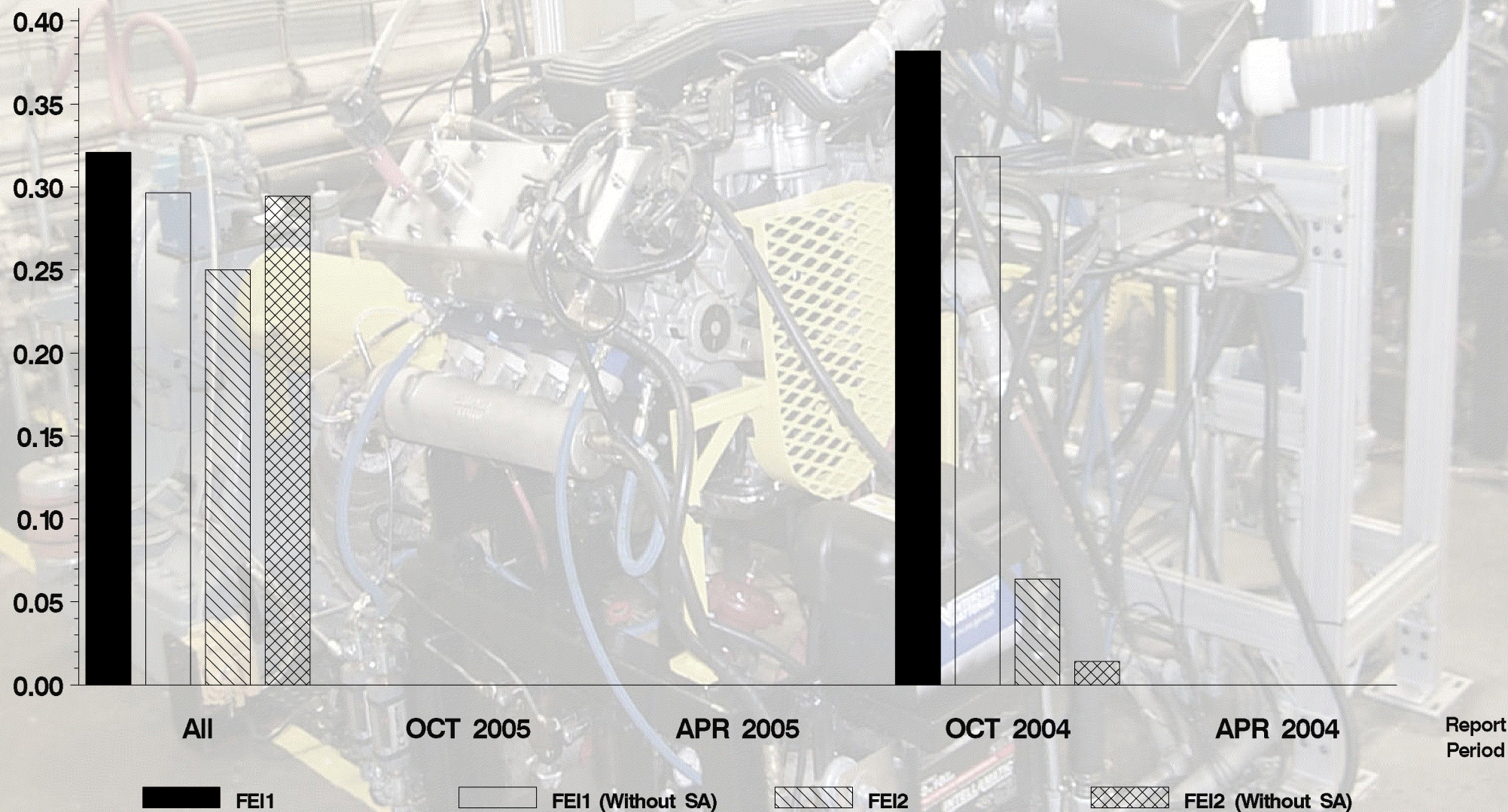
### Status of Reported Tests





## VIB 0W—30/5W—30

Candidate Precision as Represented by Pooled S





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Candidate Precision as Represented by Pooled S

