

Tabel 3.1 tabel nilai oktan

| Shexx V-Power 100% | Shexx V-Power 80% + Etanol 20% | Shexx V-Power 70% + Etanol 30% |
|--------------------|-----------------------------------|-----------------------------------|
| 95% oktan | 97% oktan | 98% oktan |

Tabel 3.2 tabel hasil daya

| Daya (HP) | | | | |
|-----------|-----------------------|--|--------------------------------------|----------------|
| RPM | Shexx v power 100% | Shexx v-power 80% + Ethanol 20 % | Shexx v-power 70 % + Ethanol 30 % | rata-rata daya |
| 2.000 | 2,1 | 2,22 | 2,33 | 2,22 |
| 2.500 | 3,5 | 3,81 | 4,1 | 3,81 |
| 3.000 | 5,7 | 5,52 | 5,8 | 5,68 |
| 3.500 | 6,89 | 7,29 | 7,66 | 7,28 |
| 4.000 | 8,54 | 9,14 | 9,54 | 9,1 |
| 4.500 | 9,54 | 11,98 | 12,09 | 11,21 |
| 5.000 | 12,36 | 14,63 | 15,78 | 14,26 |
| 5.500 | 15,44 | 18,54 | 18,75 | 17,58 |
| 6.000 | 18,78 | 23,86 | 21,54 | 21,4 |
| 6.500 | 21,81 | 24,5 | 23,87 | 23,4 |
| 6.850 | 23,33 | 25,57 | 24,43 | 24,45 |
| 7.500 | 25,6 | 27,92 | 26,52 | 26,68 |
| 8.000 | 26,43 | 28,35 | 28,81 | 27,87 |
| 8.600 | 27,84 | 29,06 | 29,56 | 28,82 |
| 9.500 | 25,12 | 28,67 | 28,55 | 27,45 |
| 10.000 | 18,58 | 18,37 | 19,61 | 18,8 |

Tabel 3.3 tabel hasil torsi

| Torsi (N.m) | | | | |
|-------------|-----------------------|--|--------------------------------------|-----------------|
| RPM | Shexx v power 100% | Shexx v-power 80% + Ethanol 20 % | Shexx v-power 70 % + Ethanol 30 % | Rata-rata torsi |
| 2.000 | 9,1 | 9,51 | 9,88 | 9,50 |
| 2.500 | 11,54 | 11,84 | 12,1 | 11,83 |
| 3.000 | 13,22 | 14,32 | 14,51 | 14,02 |
| 3.500 | 15,63 | 16,35 | 16,84 | 16,28 |
| 4.000 | 17,7 | 18,93 | 18,82 | 18,49 |
| 4.500 | 18,72 | 20,33 | 21,45 | 20,17 |
| 5.000 | 20,65 | 22,45 | 23,87 | 22,33 |
| 5.500 | 22,39 | 24,5 | 25,69 | 24,20 |
| 6.000 | 24,41 | 25,59 | 26,32 | 25,44 |
| 6.500 | 25,29 | 25,86 | 26,51 | 25,89 |
| 6.850 | 25,48 | 25,26 | 26,57 | 25,77 |
| 7.500 | 24,61 | 24,57 | 25,74 | 24,98 |
| 8.000 | 23,2 | 23,52 | 24,48 | 23,74 |
| 8.600 | 22,47 | 21,58 | 22,96 | 22,34 |
| 9.500 | 20,85 | 20,95 | 21,05 | 20,95 |
| 10.000 | 22,94 | 26,12 | 26,97 | 25,35 |