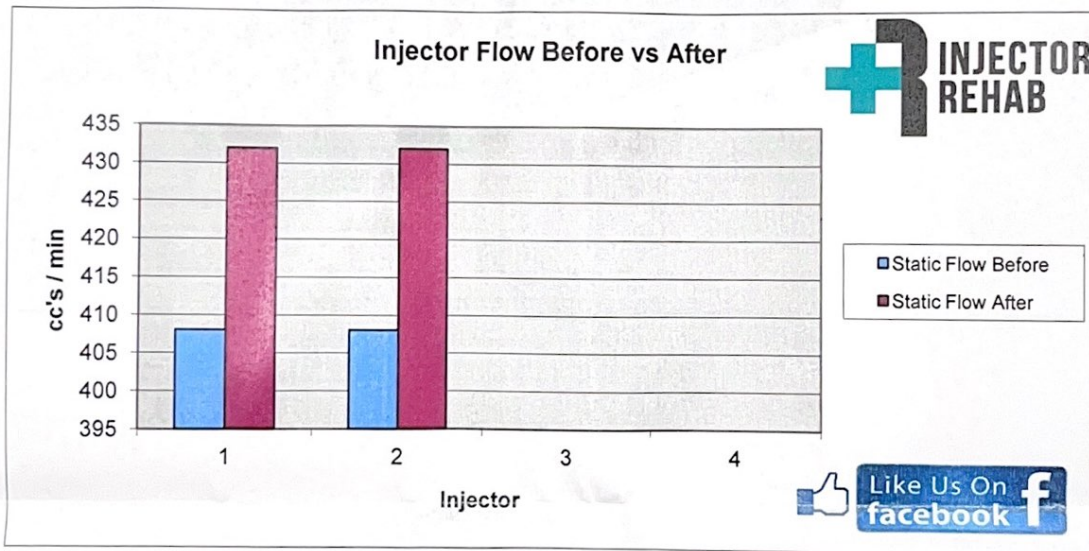


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| | | | | | | | |
|----------------------|--------------|------|--|--|--|--|--|
| Injector p/n | Vehicle | | | | | | |
| | Jaemeson Gan | | | | | | |
| | Year | | | | | | |
| | Engine | | | | | | |
| | Injector # | | | | | | |
| Test | 5 | 6 | | | | | |
| Resistance ohms | 14.2 | 14.1 | | | | | |
| Leak Test Before | Pass | Pass | | | | | |
| Pass / Fail After | Pass | Pass | | | | | |
| Spray Pattern Before | Good | Good | | | | | |
| Spray Pattern After | Good | Good | | | | | |
| Static Flow Before | 408 | 408 | | | | | |
| Static Flow After | 432 | 432 | | | | | |
| 15 sec @ 2.25 Bar | 108 | 108 | | | | | |
| cc/min @ 2.25 Bar | 432 | 432 | | | | | |



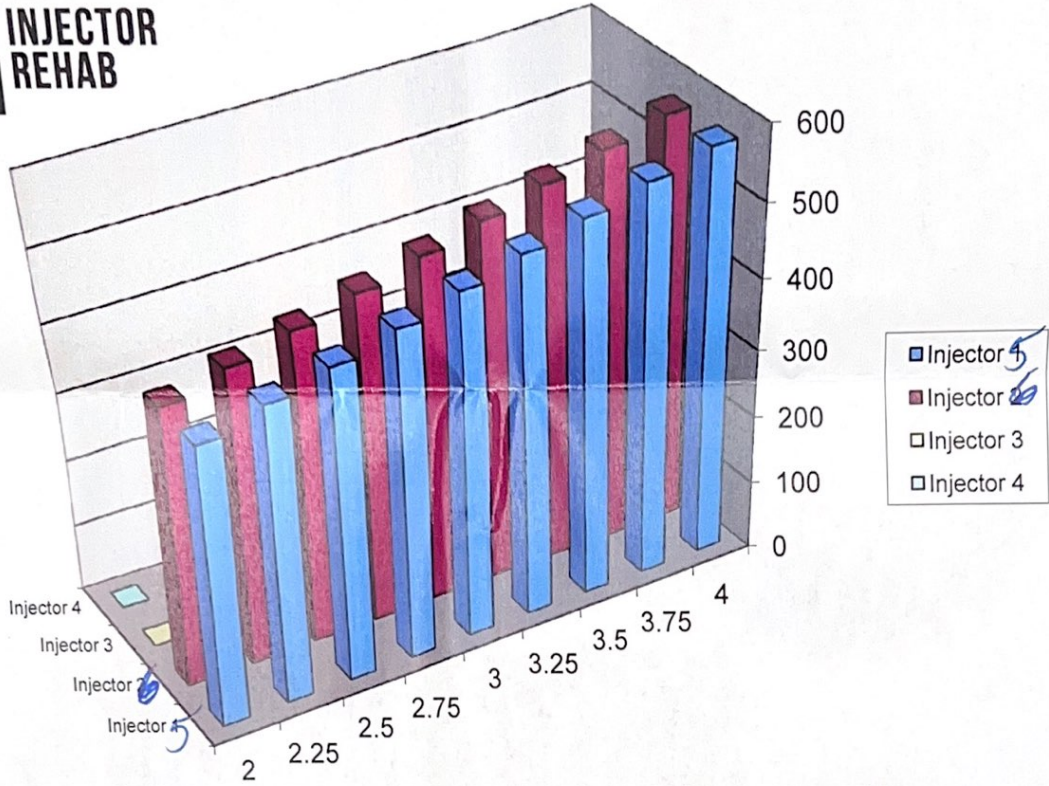
Largest Variance Before
Largest Variance After

0.000%
0.000%

**Ideal System Balance < 2%

HP Capability (Per Injector)

| Injector Duty Cycle | B.S.F.C. | | | | | | |
|---------------------|----------|------|------|------|------|------|------|
| | 0.40 | 0.45 | 0.50 | 0.55 | 0.60 | 0.65 | 0.70 |
| @ 70% Duty | 72.0 | 64.0 | 57.6 | 52.4 | 48.0 | 44.3 | 41.1 |
| @ 75% Duty | 77.1 | 68.6 | 61.7 | 56.1 | 51.4 | 47.5 | 44.1 |
| @ 80% Duty | 82.3 | 73.1 | 65.8 | 59.8 | 54.9 | 50.6 | 47.0 |
| @ 85% Duty | 87.4 | 77.7 | 69.9 | 63.6 | 58.3 | 53.8 | 50.0 |
| @ 90% Duty | 92.6 | 82.3 | 74.1 | 67.3 | 61.7 | 57.0 | 52.9 |



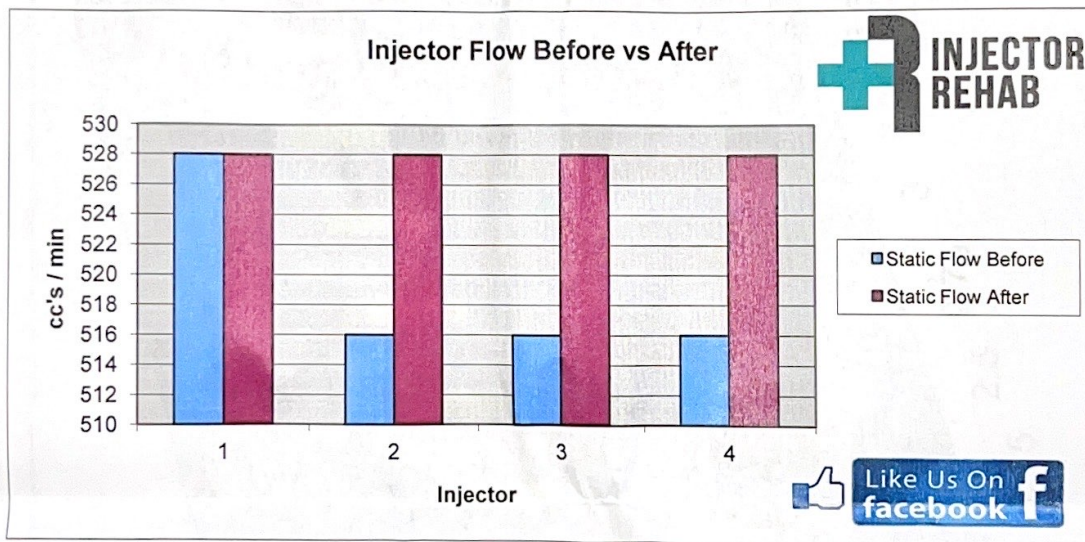
Latihan Verbal & Fisik
Latihan Verbal & Fisik

INSTRUKSI PENYAJIAN

| No | Nama | Nilai | Uraian |
|----|------|-------|--------|
| 1 | ... | ... | ... |
| 2 | ... | ... | ... |
| 3 | ... | ... | ... |
| 4 | ... | ... | ... |
| 5 | ... | ... | ... |
| 6 | ... | ... | ... |
| 7 | ... | ... | ... |
| 8 | ... | ... | ... |
| 9 | ... | ... | ... |
| 10 | ... | ... | ... |

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| Injector p/n | Vehicle Jaemeson Gan | | | | | | | |
|----------------------|----------------------|------|------|------|---|---|---|---|
| | Year Engine | | | | | | | |
| Test | Injector # | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| Resistance ohms | 14.2 | 14.0 | 14.1 | 14.1 | | | | |
| Leak Test Before | Pass | Pass | Pass | Pass | | | | |
| Pass / Fail After | Pass | Pass | Pass | Pass | | | | |
| Spray Pattern Before | Good | Good | Good | Good | | | | |
| Spray Pattern After | Good | Good | Good | Good | | | | |
| Static Flow Before | 528 | 516 | 516 | 516 | | | | |
| Static Flow After | 528 | 528 | 528 | 528 | | | | |
| 15 sec @ 2.25 Bar | 132 | 132 | 132 | 132 | | | | |
| cc/min @ 2.25 Bar | 528 | 528 | 528 | 528 | | | | |
| | | | | | | | | |
| | | | | | | | | |



Largest Variance Before
Largest Variance After

2.273%
0.000%

**Ideal System Balance < 2%

HP Capability (Per Injector)

| Injector Duty Cycle | B.S.F.C. | | | | | | |
|---------------------|----------|-------|------|------|------|------|------|
| | 0.40 | 0.45 | 0.50 | 0.55 | 0.60 | 0.65 | 0.70 |
| @ 70% Duty | 88.0 | 78.2 | 70.4 | 64.0 | 58.7 | 54.2 | 50.3 |
| @ 75% Duty | 94.3 | 83.8 | 75.4 | 68.6 | 62.9 | 58.0 | 53.9 |
| @ 80% Duty | 100.6 | 89.4 | 80.5 | 73.1 | 67.0 | 61.9 | 57.5 |
| @ 85% Duty | 106.9 | 95.0 | 85.5 | 77.7 | 71.2 | 65.8 | 61.1 |
| @ 90% Duty | 113.1 | 100.6 | 90.5 | 82.3 | 75.4 | 69.6 | 64.7 |

INJECTOR REHAB

