

# L3-Stage Engine v3.0

## Benchmark Report

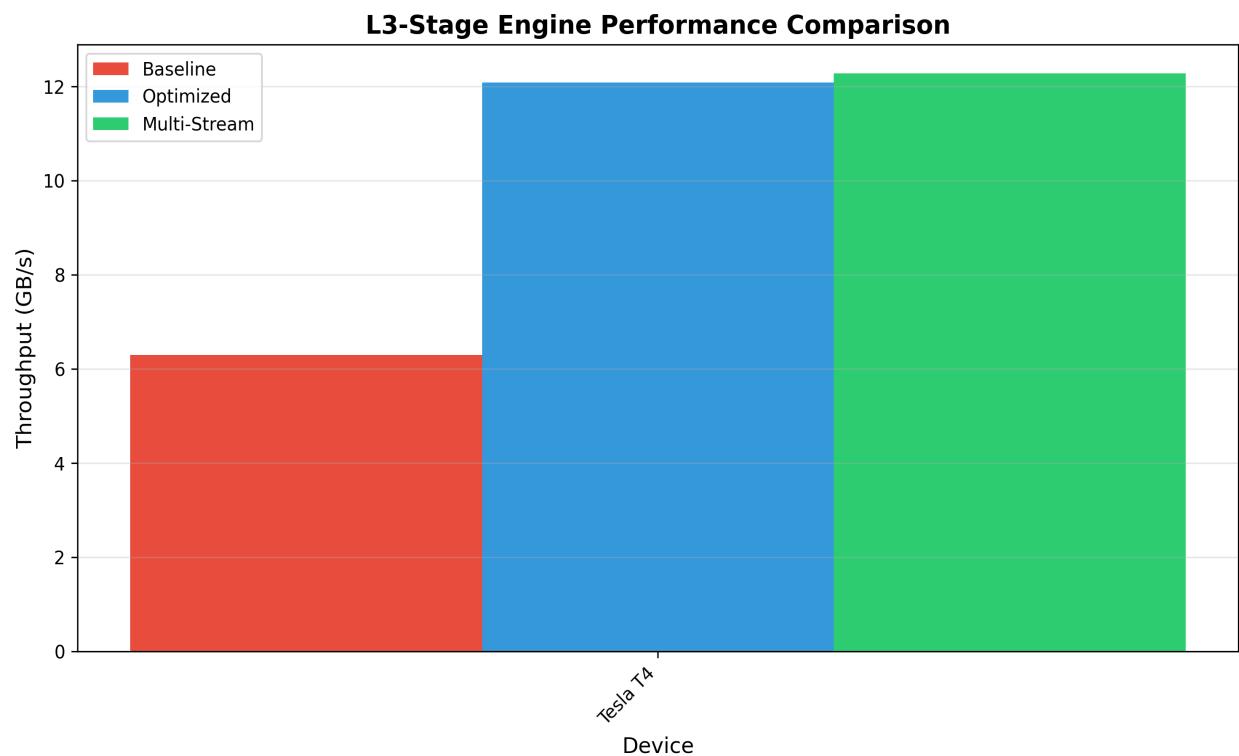
### Test Information

Date	2026-02-07 02:55:24
Environment	Kaggle
GPU	Tesla T4
Test Size	107.4 GB
Chunk Size	537 MB
Streams	8

### Benchmark Results

Device	Type	Memory (GB)	Baseline	Optimized	Multi-Stream	Improvement
Tesla T4	NvidiaGPU	15.8	6.30	12.08	12.28	94.9%

## Performance Visualizations



**Speedup vs Baseline**

