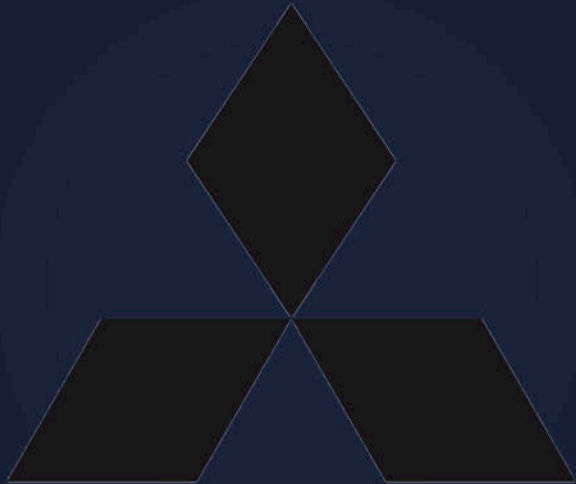


## Test N°3 - Mitsubishi Pajero 3.2 DI-D



## 2. EQUIPMENT:

Vehicle:

Type vehicle	Mitsubishi Pajero
S/N	JMBLYV98W7J07001
Displacement	3200 cc
Kw	125

Dynamometer test bench:

Temperature	From 20°C to 28°C
Incline	5%

Km start test	116618 Km
Km at 90 km/h (D3 gear)	25 Km (da 116618 Km a 116643 Km)
Km at 120 km/h (D5 gear)	25 Km (da 116643 Km a 116668 Km)
Km end test	116668 Km
LT fuel consumed	6,78 l

TEST 2: Test performed on the vehicle with the filter

Km start test	116671 Km
Km at 90 km/h (D3 gear)	25 Km (da 116671 Km a 116696 Km)
Km at 120 km/h (D5 gear)	25 Km (da 116696 Km a 116721Km)
Km end test	116721 Km
LT fuel consumed	5,36 l



## 4. RESULTS

DIESEL CONSUMPTION	LT/TEST	LT/100 KM
TEST 1	6,78 l	13,56 l
TEST 2	5,36 l	10,72 l
FUEL SAVING	1,42 l	2,84 l

SAVING %	20,95%
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Test results for Mitsubishi Pajero 3.2 DI-D:  
Fuel Economy (Diesel Engine)

Improvement:

Fuel Savings:  
Diesel consumption - 20,95%