To detect Vehicle performance

1. CUSTOMER SEGMENT(S)

Define CS, fit into CC

Focus on J&P, tap into BE, understand RC

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Identify strong TR

CS

6. CUSTOMER CONSTRAINTS

CC

5. AVAILABLE SOLUTIONS

AS

Explore AS, differentiate

For the vehicle performance analysis the

customers who are involved are the vehicle manufacturing company.

1. Warning light shows the engine is sputtering.

- 2. The steering wheel is shaking.
- 3. The brake pads are worn.
- 4. The brakes are squeaking.

- 1. Fuel economy emission
- 2. Thermal and energy management
- 3. Durability and integrated security
- 4. Driving dynamics

2. JOBS-TO-BE-DONE / PROBLEMS

J&P

9. PROBLEM ROOT CAUSE

RC

7. BEHAVIOUR

BE

1.Temporary, complete loss of power. Engine quits at sharp, irregular

2. Mild to severe ping, usually worse under acceleration and load.

1. Prediction of failured parts during the analysis.

1. Customer approches and gives the required input details

- 2.Prediction of failures according to the data.
- 3.Add user friendly interface where the customer can interact and find the particularities.

3.TRIGGERS

and power.

2.Install a cold air intake.

3. Purchase a higher flowing exhaust

intervals.

TR

10. YOUR SOLUTION

To overcome the stated problems a detection of Vehicle crash application can be proposed so that all the needs of the customer are satisfied along with providing them the platform to communicate and find the best available solutions do around the

world according to their needs.

SL

8. CHANNELS of BEHAVIOUR

8.1 In car checks 1.Driving controls ,seat and head adjusted correctly.

2.steering and brkes working correctly.

4.EMOTIONS

Maladjusted driving, such as aggressive driving and delayed reactions, is seen as one cause of traffic accidents. Such behavioural patterns could be influenced by strong emotions in the driver

1. Make simple adjustments to maximize fuel economy

8.2 External checks

1. Vehicle sitting square and leaning to one sides.

2.check underside of vehicles for fluid leaks.

Focus on J&P, tap into BE, understand RC СН

Extract online & offline CH of BE