Fuelscoop PLUS

• Small Rigid Trucks
  - eg. Hino Dutro (300)
    [Owner: Mr. Peter Smith]
    • Before 11-13 MPG
    • After 15-16 MPG
    • Improvement 29%
  - Performance
    • Before - hills would reduce speed from 110kph to under 90 kph
    • After - truck on same hills stays above 100 kph
FuelscoopPLUS

• **Medium Rigid Trucks**
  - eg. Mitsubishi Fighter
    [Owner: Mr. Keith Bateman]
  - Before = 570 kilometres per tank of diesel
  - After = 680 kilometres per tank.
  - Improvement 19.3%

(metropolitan Melbourne; using freeways when relevant)
Fuelscoop PLUS

- Large Rigid Truck
  - eg. Heavy Duty F-Series
    [Owner: Mr. Peter Cordona]
  - Before = 600-620 kilometres per tank of diesel
  - After = 710-730 kilometres per tank.
  - Improvement 18.0%

(Photo representation only-awaiting client photo)
FridgescoopPLUS

• Large Rigid Truck
eg.GH Hino - Refrigerated
  [Owner: Mr. Mark Lines]
  • Before = 350 litres of diesel per 1000 kilometres.
  • After = 300 litres of diesel per 1000 kilometres.
  • Improvement 14.3%
Full Aerodynamic Kits

- **Medium Rigid Truck**
  - eg. MK UD (with trailer)
    - [Owner: Mr. Leigh Naughton]
    - Four trucks with same specification
    - Fitted full aerodynamic kit (roof device with cab extenders)
    - **Improvement = 27.2%**
      (average per truck)
Full Aerodynamic Kits

- Conventional Truck
  Articulated application
  eg. Freightliner FLC

  (Aeroz Roof only fitted in conjunction with existing freightliner cab extenders)

  [Owner: Linfox Corporation]

  - 600km test
  - Improvement = 13.2%
Full Aerodynamic Kits

- Conventional Truck
  Articulated application
  eg. Mack CH
  [Owner: Mr. Brian Smith]
  - Forest road application
  - Ribbed chip trailer
  - Large truck-trailer gap
    - Before 1.62 Km.p.l
    - After 1.83 Km.p.l
    - Improvement = 12.96%
Full Aerodynamic Kits

- Cab-Over Truck
  Articulated application
  eg. Heavy Duty Mitsubishi
  [Owner: Trans-Otway NZ]

  - Before 5.5-5.6 mpg
  - After 6.2-6.3 mpg
  - Improvement = 12.6%
Aeroz Product Combination

- Cab-Over Truck
  Articulated application
e.g. Volvo F Series Truck
  [Owner: Mr. Terry Brewer]
  - Full Aerodynamic kit fitted to truck
    • Roof device & cab extenders
  - Fuelcone Kit fitted to trailer
    • Fuelcone & Fuelcone extenders
  - Improvement = 33%