



BrianzaLUG

Brianza LEGO® Users Group

Ferrari 312T

Personal LEGO® Technic creation
by Luca Rusconi
RoscoPC

1975 F1 World Champion with Niki Lauda
The first F1 car with transversal gearbox

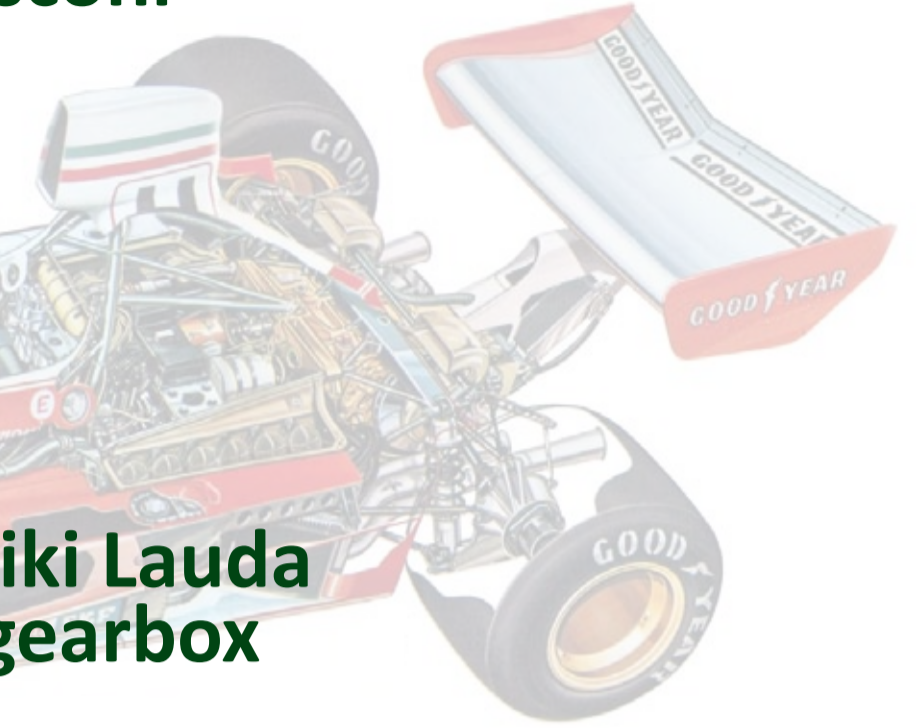
Front suspension: pushrod, lower wishbones,
upper rocking arms, inboard coil spring/dampers.

Rear suspension: pushrod, top link, lower wishbones,
coil spring/dampers, radius rod, anti/roll bar.

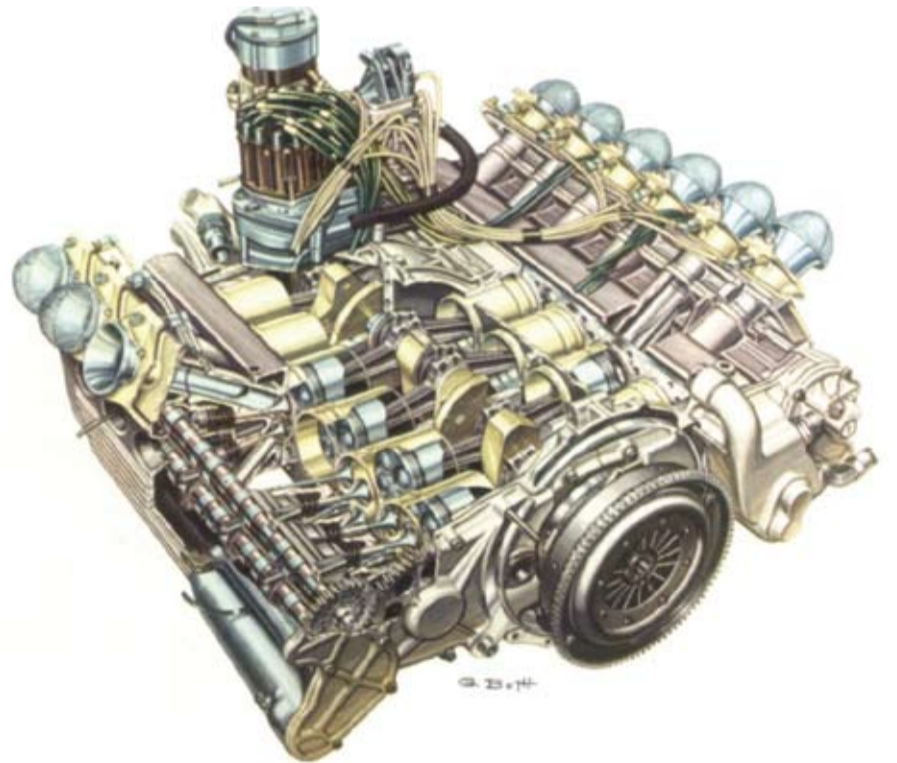
Aluminium monocoque chassis.

Flat engine 12 cylinders Ferrari 015 3000 cc

495 HP @ 12'200 rpm



| DIMENSIONS | model mm | real car mm |
|------------------|----------|-------------|
| total length | 564 | 4410 |
| width | 256 | 2030 |
| front track | 201 | 1510 |
| rear track | 205 | 1530 |
| height | 164 | 1275 |
| wheelbase | 325 | 2518 |
| front tyre diam | 68 | 508 |
| front tyre width | 34 | 272 |
| rear tyre diam | 82 | 660 |
| rear tyre width | 49 | 411 |



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