### **ENGINE AND TRANSMISSION**



Engine/gearbox assembly after painting, ready to receive the various components. Detailing: holes with different diameters for housing the shift cable wiring



Cilinder head covers Detailing: Added photoetched FERRARI inscription and brass tube made elbows



### Velocity stacks

Detailing: Added butterfly throttles at the base of the velocity stacks, made with plasticard sheets and rods



#### Drive unit

Detailing: Preparation of cables and rubber bushes; construction of connecting pipes between the engine block and the transmission oil cooler (not yet mounted)



### Gearbox Cluster Solenoid Valves

Detailing: The Gearbox cluster solenoid valves was detailed by adding to each valve a terminal and a fitting, made by a small section of plasticard hexagonal bar and a cable adapted to simulate the electrical connection; thereafter the wires were collected in two sets of 4, squeezed in a heat-shrinkable tube



Base for funnels Detailing: Coating of the inner side of the base with "carbon / kevlar" decal



Base for funnels assembled on the engine Detailing: Added injector supply pipes



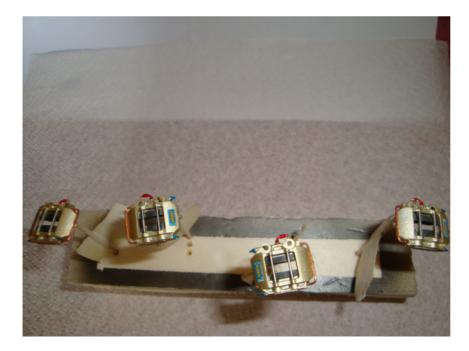
Rear end assembly

## BRAKES



Brake air intakes

Detailing: Painting of the brake air intakes through a mask (ladies stockings) to reproduce the "carbon fiber" effect



Brake calipers

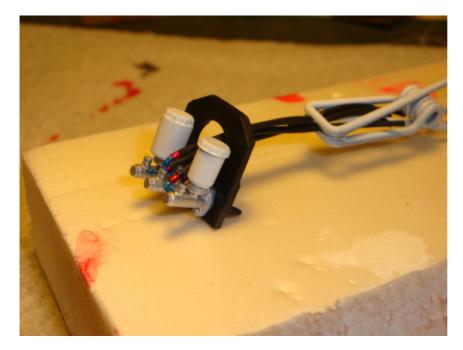
Detailing: Add copper connection pipes between the two sides of the caliper and elbow fittings to connect to the hydraulic



Left front brake assembly with connection pipe to the braking system



Left front brake assembly mounted on the chassis and connection to the braking system



Brake and clutch pumps and tanks Detailing: Implementation of fittings and hoses, coming out of the brake and clutch pumps

## **EXHAUST PIPES**



The photo shows some sections of exhaust pipes

Detailing: Removal of original chrome plating (horrible) and adding of welding seams (made by a thick paste obtained by dissolving bits of sprue in trichlorethylene)



Complete exhaust pipes of both cylinder banks, ready for painting



Exhaust pipes of the 2 cylinder banks painted with ALCLAD CHROME. The various shades of color due to the high temperatures were obtained with ALCLAD HOT METAL VIOLET, ALCLAD HOT METAL RED, ALCLAD HOT METAL BLUE

### **SUSPENSIONS**



Additional tanks of rear shock adsorbers Detailing: Added fittings to connect the shock absorbers and the tanks



Rear shock absorbers Detailing: Building of connecting pipe and fittings with additional tanks

# SEAT AND SAFETY BELTS



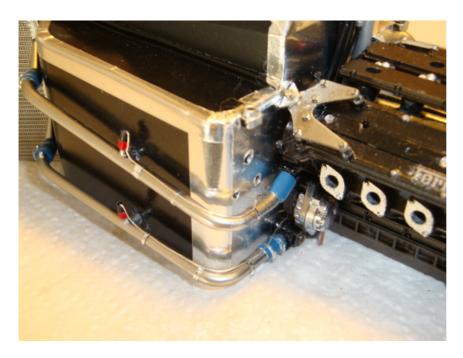
Seat

Detailing: The seat was covered with deer skin stretch, in imitation of the original alcantara



Seat with seat belts, installed in the chassis

## **RADIATORS AND CONNECTING PIPES**



Connecting pipes between the water cooler and the engine Detailing: Connections and probes for water temperature monitoring, with their wiring

# **COCKPIT AND BODY**



#### Dashboard

Detailing: Added switches and buttons on the left edge, detailing of lights and buttons on the steering wheel and dashboard, construction of the manually operated fire extinguisher "mushroom" and its base (visible lower right through the steering wheel)



### Flat bottom

Detailing: Construction of heat shields between the flat bottom and exhausts, made with aluminum foil recovered from a cigarette packet (this aluminum foil has a dotting that perfectly imitates the aluminum panels adopted on the real car)

# **AIR CONVEYORS AND CONTROL UNITS**



Air conveyor to the radiators

Detailing: Painting of the air conveyors through a mask (ladies stockings) to create the "carbon fiber" effect



### Left side pod (near to the radiator)

Detailing: Construction of 2 control units (not present in the kit) with plasticard, TOP STUDIO fittings, metal foil and self-produced decals from Magneti Marelli logo. The wires of the control units were inserted in a heat-shrinkable tube, coated with metal foil



Detail of the area under the roll bar Detailing: Added cables of the control units with, fittings and vent piping on the fuel tank

### **RIMS AND TIRES**



#### Rims

Detailing: Each rim was detailed with the addition of the inflation valve and the balancing weight



Detail of the inflating valves, made with 0,6 mm copper wire, hexagonal plasticard profile and heat-shrinkable tube.