

BUILDING INSTRUCTIONS

Please refer to the photos which show the relevant parts to be used at each phase. Moreover, the parts are placed near their final position on the kit.

Note that the rectangular vertical boxes in front of the 'doors' were only present on the first production batch. They were often replaced by jerrycan racks.

PHASE A: Assembly of the rear axles with their 4 twin wheels and their drive shaft.

PHASE B: Glue the front axle and its 2 wheels and drive shaft.

PHASE C: Time to glue the partial engine and the front axle to the chassis. The differential goes along the left suspension leaf spring (viewed from behind).

PHASE D: You can add both headlights and the siren to the fenders. The pioneer tools racks (with separate shovels) are positionned on the gas tanks. Go to the inside of the cab and glue the photoetched levers and pedals (do this before adding the hood !), cement the steering wheel on its column. The windshield can now get its rain sweepers and be glued in place.

PHASE E : Glue the engine hood to the fenders assembly, then the steering column and (eventually) the canvas top.

PHASE F: The photo also show **subassemblies** on the left to help you understand where the parts are to be glued. You can go to the rear to add the winches to the platform base (seen to the right on the photo), the base of the acetylene and oxygen bottles and the winches actuating levers. The winches themselves take place under the A frame, which is to be glued later on, but they overlap the frame. Study carefully the photo before assembly

PHASE G: The A frame now receives its rear sheaves, and the searchlights. The 2 pieces with triangular ends are ground anchors and they should be glued one on the other, then both to the upper of A frame. The tool box overlap the acetylene bottles when in place. You can add now the spare wheels and the upper outriggers, which go over the apertures of the body platform.

PHASE H: Time to glue the rail-beam at the rear UNDER the platform, then the roller and the 2 pieces that form the angle sheave support (to use the rear winch when the vehicle to be recovered is not exactly behind).

PHASE I: The boom is attended now, referring to the preceding photo. The triangular reinforcement goes to the top of the boom, and it receives the sheave shown on the photo.

PHASE J: FINAL assembly. Glue the rear axles assembly to the chassis. Attach the body, which goes level with the rear lights. Glue the rear and front winches on the chassis. Both support legs (the short ones) go to the rear underside of the body, reaching to the bumper. You can glue the A frame assembly to the body . The outriggers find their place now, as the acetylene and oxygen bottles and the cab. Glue both toolboxes under the platform, they do overlap the running boards. Their lids are placed to the rear and hinges to the bottom ! The whiffletree goes on the front bumper, which is to be glued now, as is the photoetched radiator grill. The assembly ends with the boom assembly, add the cables (not supplied) for the hook and glue the sheaves on the supports present on the A frame or on the rear outriggers.