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(54) Electro-hydraulic actuation group for an automotive servo-assisted mechanical transmission

(57) In an automotive servo-assisted mechanical transmission (1), an electro-hydraulic actuation group (4) has an actuation unit (5), a power unit (6) able to provide hydraulic pressure to the actuation unit (5) and an electronic control unit (49), the actuation and power units (5, 6) being equipped with respective components (8, 9, 10, 11, 16, 20, 22, 24, 34) that are all mounted on a hydraulic

casing (29) of the actuation unit (5) so as to define with one another a single assembly structurally separated from the electronic control unit (49), at least part of the components (8, 9, 10, 11, 16, 20, 22, 24, 34) being equipped with respective electrical connectors (44, 22b, 33, 35, 36) that are arranged in a manner such that they can all be engaged by a same multiple electrical connector device (46).

