

Document number: pe82.95-p-2101-97ka

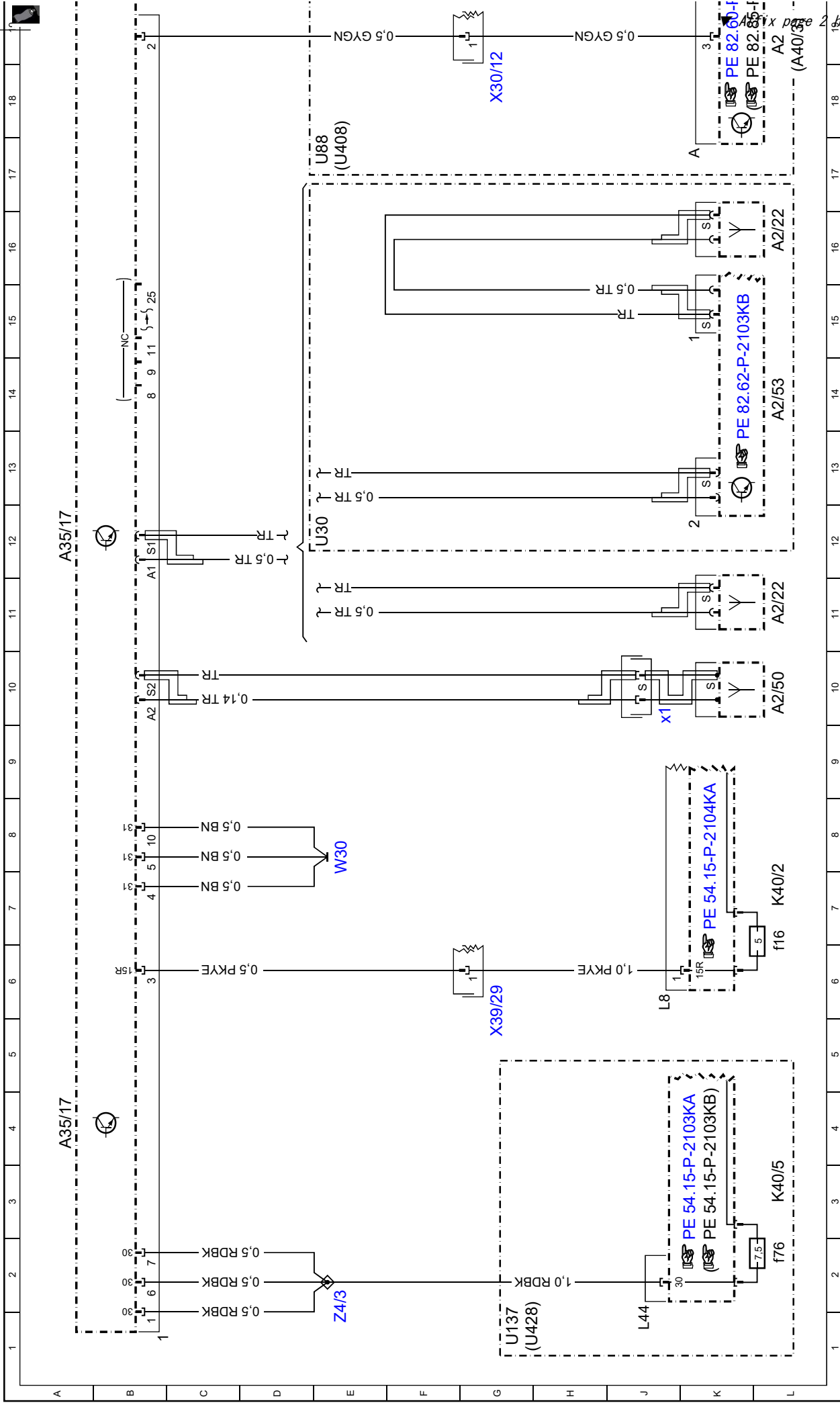
Document title: Wiring diagram for emergency call system control unit

Code: Designation: Position:

| | | |
|----------|-------------------------------------------------------------------|-----|
| A2 | Radio | 19L |
| A2/22 | Telephone antenna | 11L |
| A2/22 | Telephone antenna | 16L |
| A2/23 | GPS antenna | 62L |
| A2/5 | Antenna splitter | 60G |
| A2/50 | Emergency call backup antenna | 10L |
| A2/50x1 | TELE AID backup antenna connector | 10J |
| A2/53 | Telephone/portable CTEL/STH radio remote control antenna splitter | 14L |
| A34 | Telephone handset | 31L |
| A35/11 | Voice control system control unit | 39L |
| A35/17 | D2B telephone and TELE AID transmitter/receiver | 4A |
| A35/17 | D2B telephone and TELE AID transmitter/receiver | 12A |
| A35/17 | D2B telephone and TELE AID transmitter/receiver | 20A |
| A35/17 | D2B telephone and TELE AID transmitter/receiver | 28A |
| A35/17 | D2B telephone and TELE AID transmitter/receiver | 36A |
| A35/17 | D2B telephone and TELE AID transmitter/receiver | 44A |
| A35/17 | D2B telephone and TELE AID transmitter/receiver | 52A |
| A35/17 | D2B telephone and TELE AID transmitter/receiver | 61A |
| A40/3 | COMMAND operating, display and control unit | 19L |
| A40/3 | COMMAND operating, display and control unit | 60L |
| B25 | Hands-free system microphone | 36L |
| B25x1 | Hands-free microphone connector | 36J |
| B66 | Tilting cone sensor | 53L |
| H4/46 | Left front emergency call speaker | 43L |
| H4/47 | Right front emergency call speaker | 44L |
| K40/2 | Driver-side fuse and relay module | 7L |
| K40/2F16 | Fuse 16 | 7L |
| K40/5 | Rear fuse and relay module | 3L |
| K40/5f76 | Fuse 76 | 2L |
| N10/10 | Driver-side SAM control unit | 25L |
| N2/7 | Restraint systems control unit | 56L |
| S93/3 | SOS pushbutton switch | 28L |
| U137 | Valid for M113.963, M113.992, M113.995 | 1G |
| U196 | Valid for VGS [SBS] | 35C |
| U30 | Valid for stationary heater | 12E |
| U408 | Valid for COMMAND | 17E |
| U428 | Valid for SL 65 AMG and SL 600 | 1H |
| U88 | Valid for radio | 17E |
| W30 | Ground (frame) | 27H |

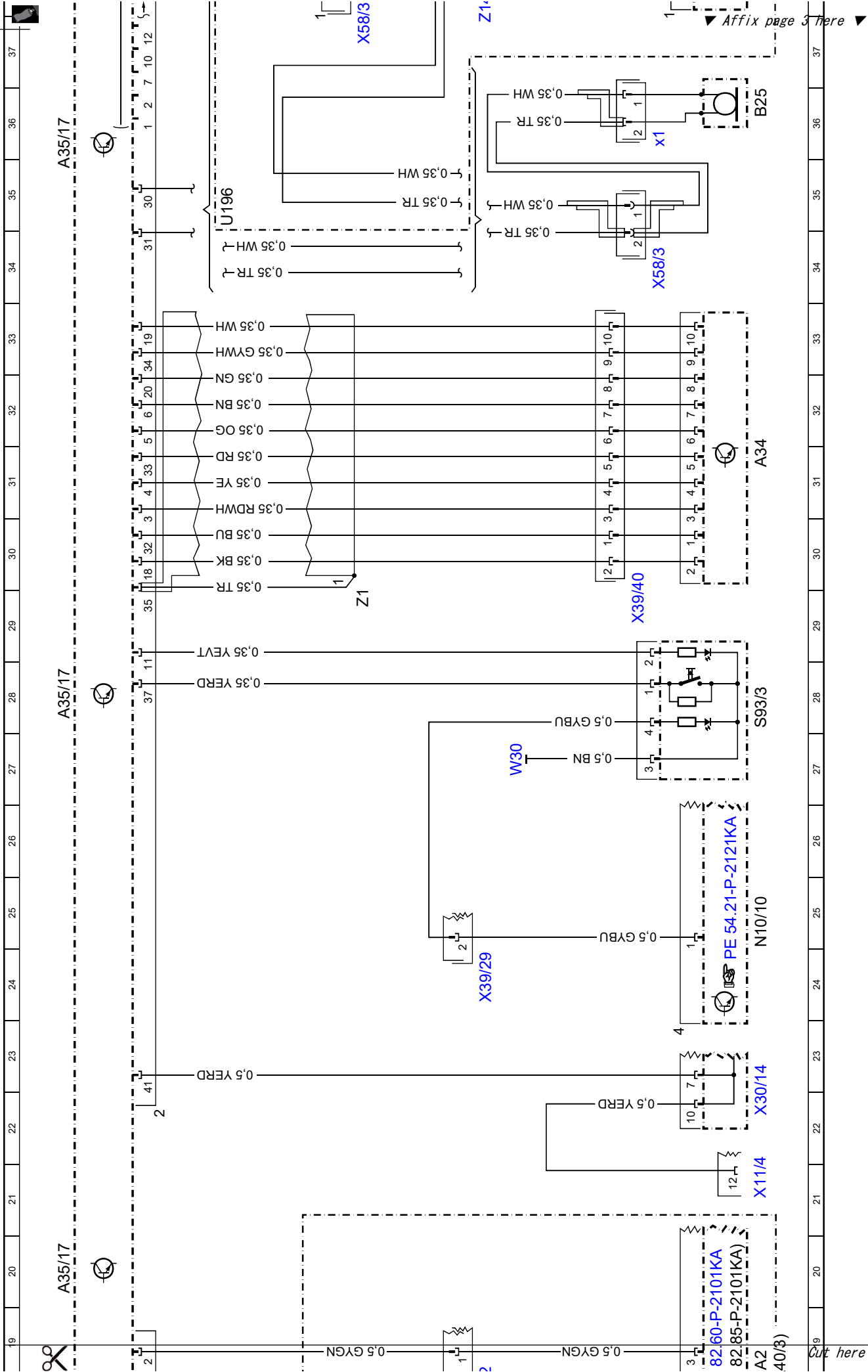
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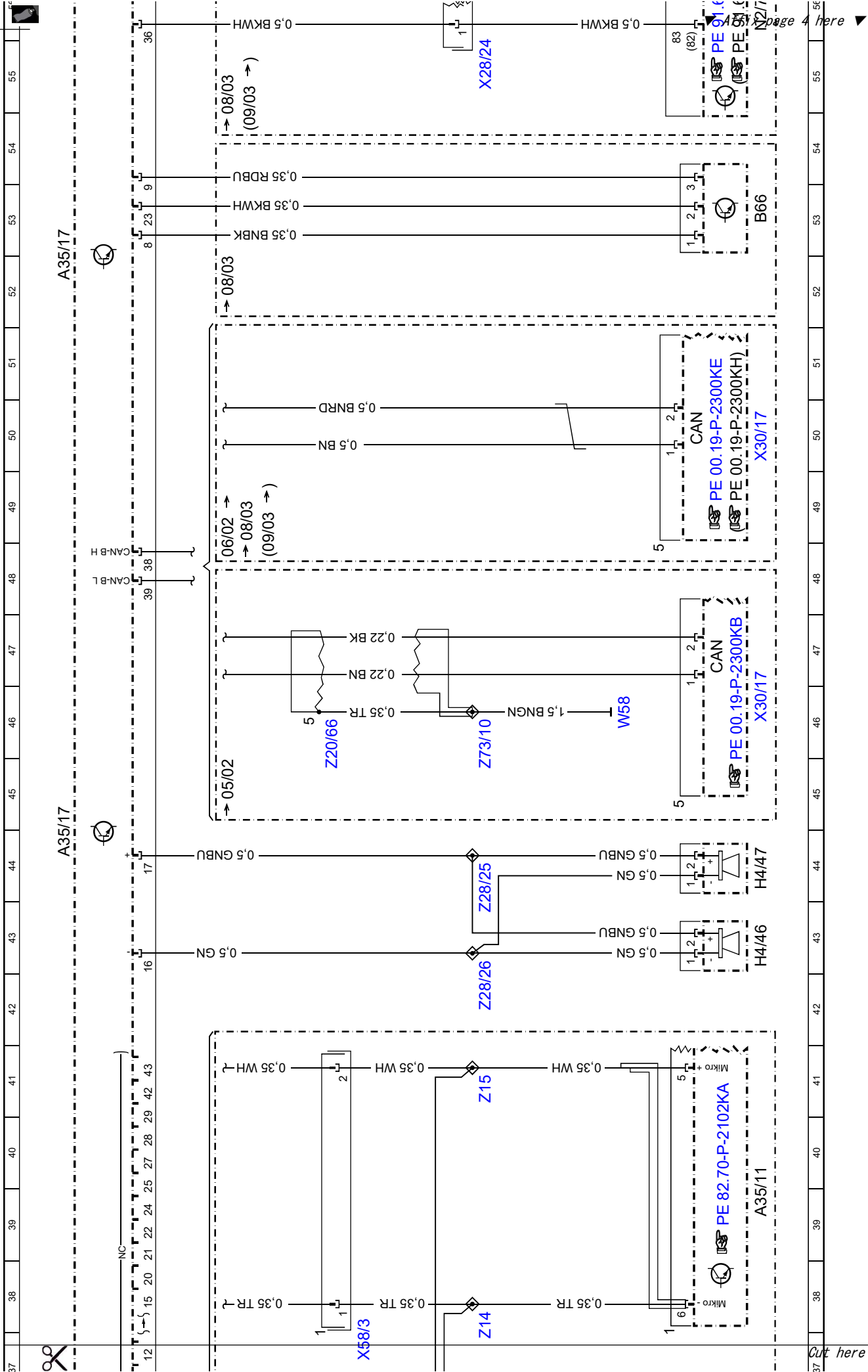
| Code: | Designation: | Position: |
|--------------|---------------------------------------------------------------------------|------------------|
| W30 | Ground (frame) | 8E |
| W58 | Rear ground shielding, CAN bus | 46J |
| X11/4 | Data link connector | 21L |
| X28/24 | TELE AID digital crash input connector | 55G |
| X30/12 | Radio 'mute' plug distributor | 18G |
| X30/14 | Wake-up signal/diagnosis distributor connector | 22L |
| X30/17 | Rear voltage distributor (CAN B) connector | 46L |
| X30/17 | Rear voltage distributor (CAN B) connector | 50L |
| X39/29 | Circuit 15R/58D connector | 6G |
| X39/29 | Circuit 15R/58D connector | 24G |
| X39/40 | TEL tml. 15C separation point | 29J |
| X58/3 | Microphone separation point | 34J |
| X58/3 | Microphone separation point | 37E |
| Z1 | Connector sleeve 2 (solder joint in harness) | 29E |
| Z14 | Negative microphone connector sleeve | 38G |
| Z15 | Positive microphone connector sleeve | 41G |
| Z20/66 | Rear CAN B screen end | 46E |
| Z28/25 | Left and right speaker connector sleeve (+ signal) | 44G |
| Z28/26 | Left and right speaker connector sleeve (- signal) | 42G |
| Z4/3 | Tml. 30 connector sleeve | 2E |
| Z73/10 | Rear CAN B screen connector sleeve (soldered connector in wiring harness) | 46G |



1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18

A B C D E F G H J K L





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