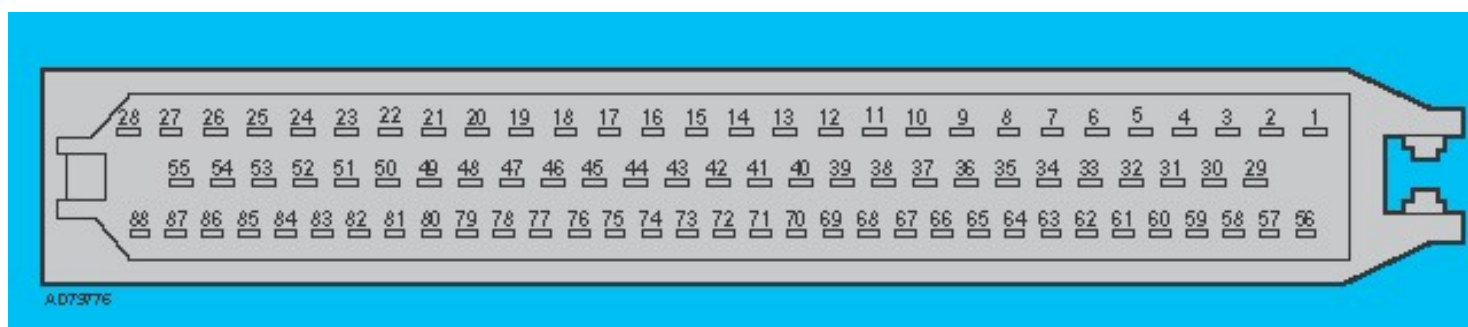


A16	ABS control module
K143	AC compressor clutch relay
A63	AC control module
S63	AC pressure switch
A23	Alarm system control module
31	Battery -
30	Battery +
B132	Camshaft position (CMP) sensor
X1	Data link connector (DLC)
A35	Engine control module (ECM)
K46	Engine control relay
B24	Engine coolant temperature (ECT) sensor
B75	Engine speed (RPM) sensor
Y104	Evaporative emission (EVAP) canister purge valve
M12	Fuel pump
K20	Fuel pump relay
F	Fuse
S3	Headlamp switch
B72	Heated oxygen sensor (HO2S)
Y99	Idle air control (IAC) valve
T1	Ignition coil
15	Ignition switch - ignition ON
50	Ignition switch - start signal
Y3	Injector
A5	Instrument panel
B25	Intake air temperature (IAT) sensor
B69	Knock sensor (KS)
B30	Mass air flow (MAF) sensor
K94	Oxygen sensor heater relay
W3	Spare cable
B147	Throttle position (TP) sensor
A57	Transmission control module (TCM)



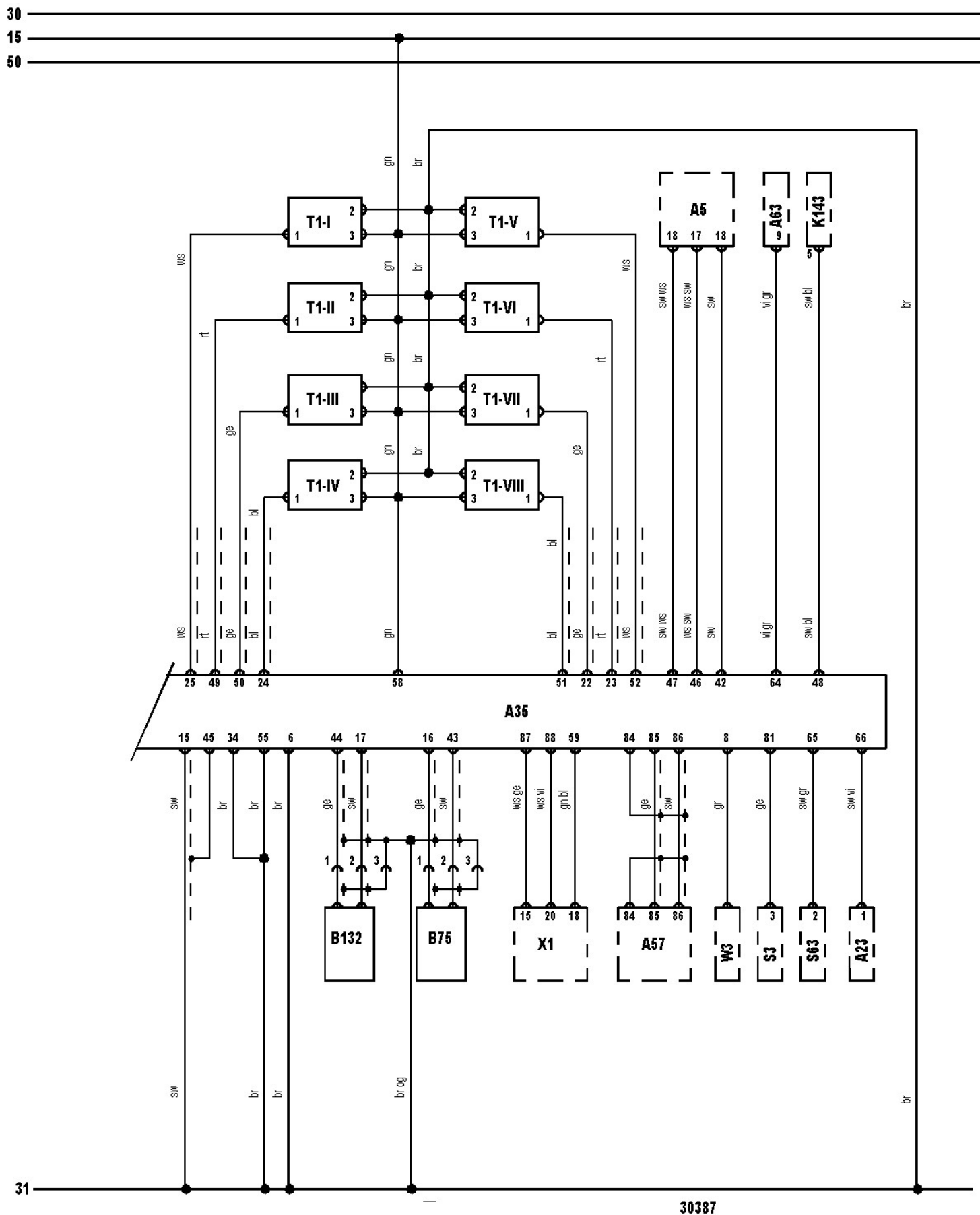
bl = blue	br = brown	el = cream	ge = yellow
gn = green	gr = grey	nf = neutral	og = orange
rs = pink	rt = red	sw = black	vi = violet
ws = white	hbl = light blue	hgn = light green	rbr = maroon
x = braided cable	y = high tension	z = non-cable connection	

**NOTE:** In certain diagrams (Citroen, Peugeot & Renault), colour codes are replaced by numbers which are used to identify a particular cable and not the colour. In this instance, the cables will be numbered at each end close to the

The diagram illustrates the electrical system for a vehicle, featuring a battery at the top with terminals 30, 15, and 50. Key components and their connections include:

- Relays:** K20, K94, and K46 are connected to the battery and ground. K46 also controls a solenoid B30.
- Fuses:** F23 (15A) is connected to the battery and ground.
- Motor:** M12 is connected to the battery and ground.
- Solenoids:** B30, Y104, Y99, Y3 I-VIII, B24, B25, B147, and B69 I-IV are connected to the battery and ground.
- Wiring:** The diagram shows a complex network of wires with color codes (e.g., rt, gn, br, w) and terminal numbers (e.g., 1, 2, 3, 4, 6, 8, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100).

**V8 500- /Autodata**



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