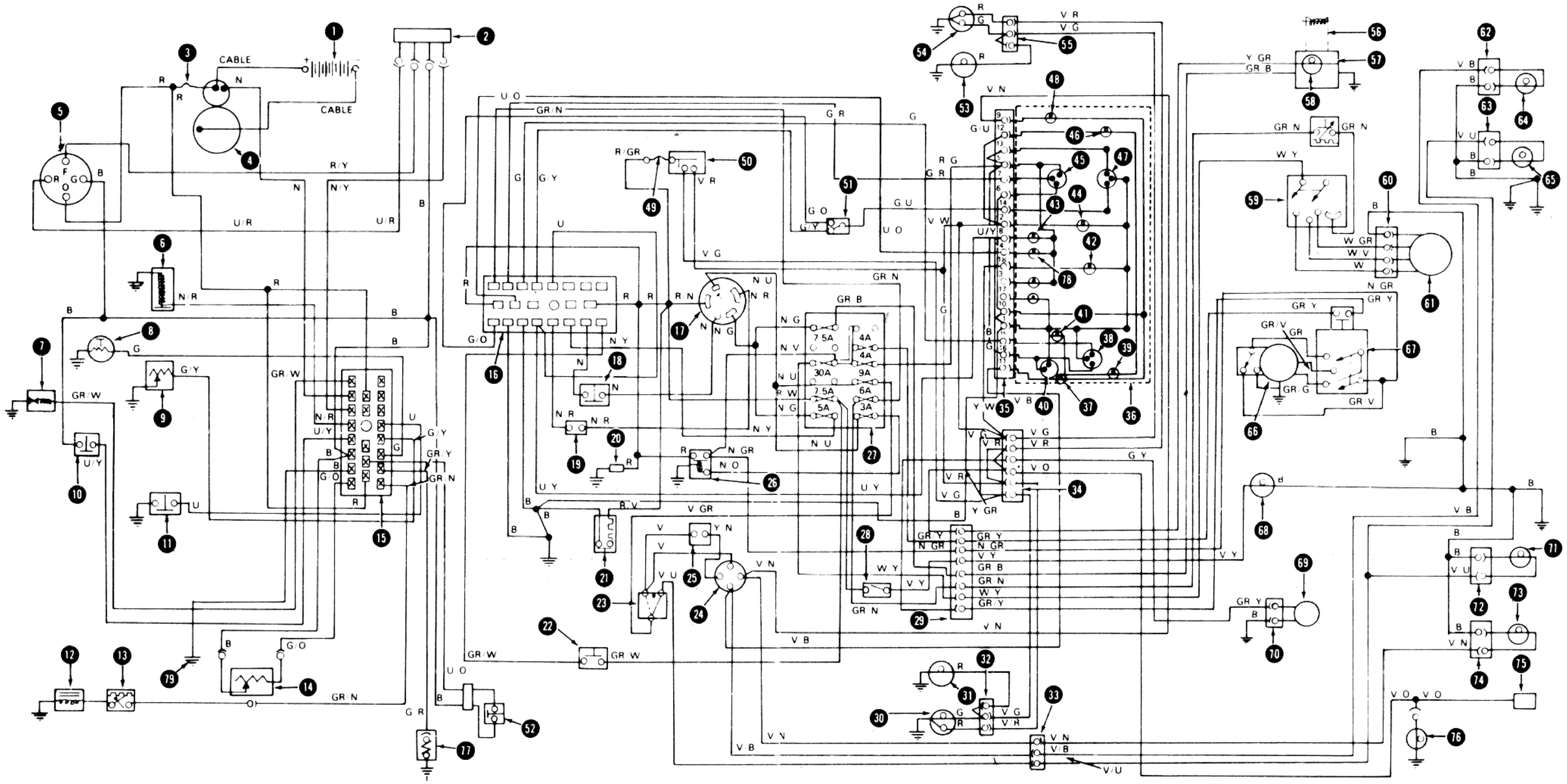

WIRING DIAGRAM FOR FORD TRACTOR MODELS 8700, 9700, TW-10, TW-20 AND TW-30 WITH CAB

B. Black
G. Green
GR. Gray
N. Brown
O. Orange
R. Red
U. Blue
V. Violet
W. White
Y. Yellow

1. Battery
2. Regulator
3. Fuse link
4. Starter motor
5. Alternator
6. Ether solenoid
7. Horn
8. **Temperature sender**
9. **Main fuel level sender**
10. Air cleaner restriction switch
11. Oil pressure sender
12. Air compressor clutch
13. De-icing switch
14. **Auxiliary fuel level sender**
15. Front main harness connector
16. Rear main harness connector
17. Ignition switch
18. Safety start switch
19. Ether start button
20. Condenser
21. Cigar lighter
22. Horn button
23. Implement/hazard light switch
24. Turn signal switch
25. Flasher unit
26. Ignition relay
27. Fuse block
28. Dome light switch
29. Cab roof harness connector
30. Hi-lo beam lamp, L.H.
31. Work lamp, L.H.
32. Work & headlamp connector
33. Implement & flasher lights connector, rear
34. Main extension harness connector
35. Instrument cluster connector
36. Instrument cluster
37. Turn signal indicator, R.H.
38. Temperature gage
39. Panel light
40. Alternator warning light or gage
41. Panel light
42. Hi-lo beam indicator
43. Air cleaner warning light
44. Panel light
45. Oil pressure warning light or gage
46. Panel light
47. Fuel gage
48. Turn signal indicator, L.H.
49. Fuse
50. Headlight switch
51. Fuel selector switch
52. Diode or oil sender
53. Work lamp, R.H.
54. Hi-lo beam lamp, R.H.
55. Work & headlamp connector
56. Speaker
57. Radio
58. Radio dial light
59. Blower motor switch
60. Blower motor connector
61. Blower motor
62. Flasher connector, R.H.
63. Implement lamp connector, R.H.
64. Flasher light, R.H.
65. Implement lamp, R.H.
66. Wiper motor
67. Wiper/washer switch
68. Dome light
69. Washer pump motor
70. Washer pump connector
71. Implement lamp, L.H.
72. Implement lamp connector, L.H.
73. Flasher light, L.H.
74. Flasher light connector, L.H.
75. Trailer socket
76. Tail light
77. Trans. oil pressure switch
78. Trans. oil pressure warning light
79. Front hood R.H. support

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