



Legend

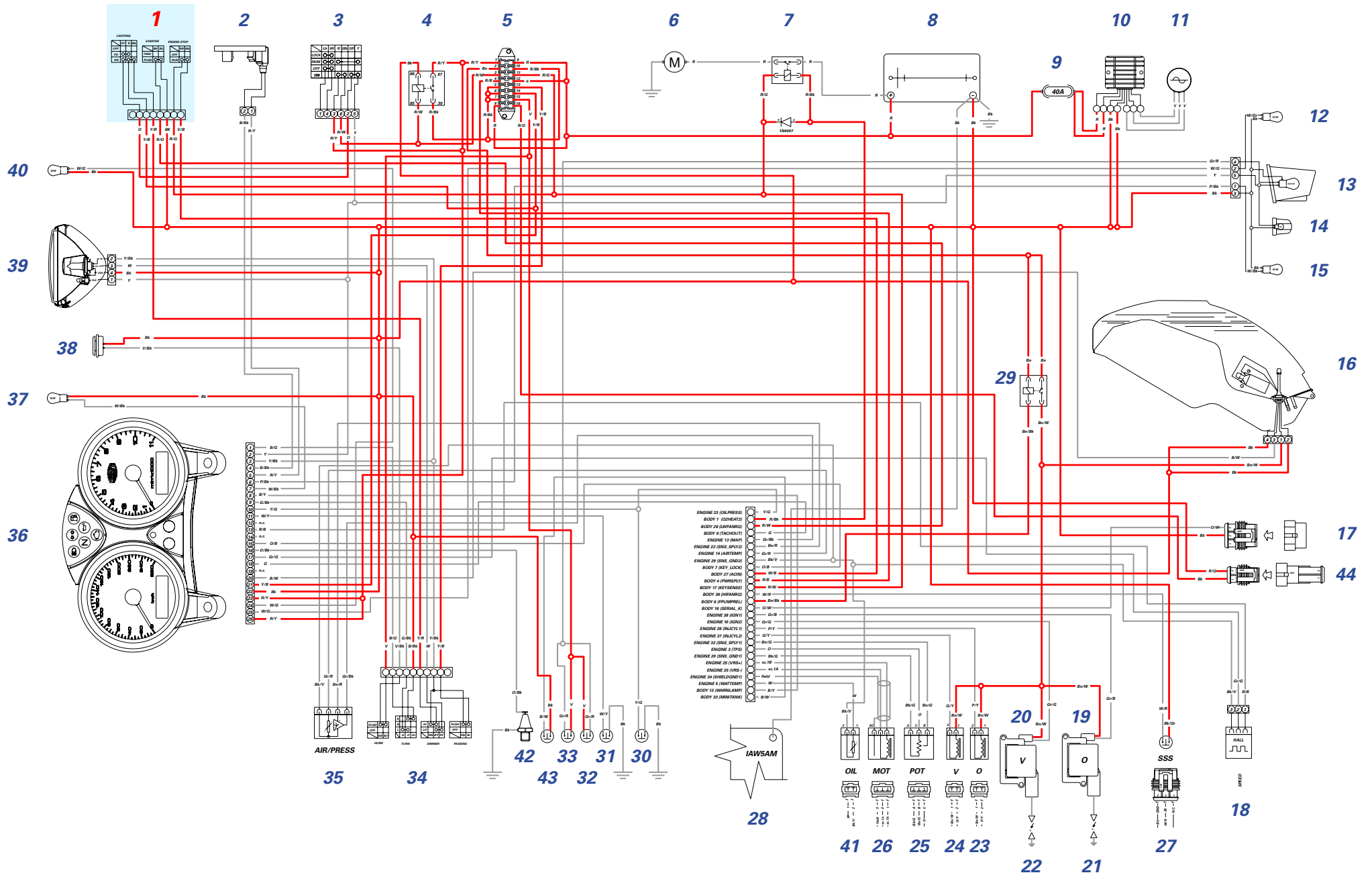
- 1) Right switch
- 2) Transponder antenna
- 3) Ignition switch
- 4) Main relay
- 5) Fuse box
- 6) Starter motor
- 7) Solenoid starter
- 8) Battery
- 9) Regulator fuse
- 10) Regulator
- 11) Generator
- 12) Rear right turn indicator
- 13) Tail light
- 14) Number plate light
- 15) Rear left turn indicator
- 16) Fuel tank
- 17) Self-diagnosis connector
- 18) Speed sensor
- 19) Horizontal cylinder coil
- 20) Vertical cylinder coil
- 21) Horizontal cylinder spark plug 1
- 22) Vertical cylinder spark plug 1
- 23) Horizontal cylinder injector
- 24) Vertical cylinder injector
- 25) Throttle position sensor
- 26) Timing/rpm sensor
- 27) Side stand switch
- 28) ECU
- 29) Injection relay
- 30) Neutral indicator switch
- 31) Oil pressure switch
- 32) Rear stop switch
- 33) Front stop switch
- 34) Left switch
- 35) Air temperature/pressure sensor
- 36) Instrument panel
- 37) Front left turn indicator
- 38) Horn
- 39) Headlight
- 40) Front right turn indicator
- 41) Oil temperature sensor (control unit)
- 42) Oil temperature sensor (instrument)
- 43) Clutch switch
- 44) Battery charge socket

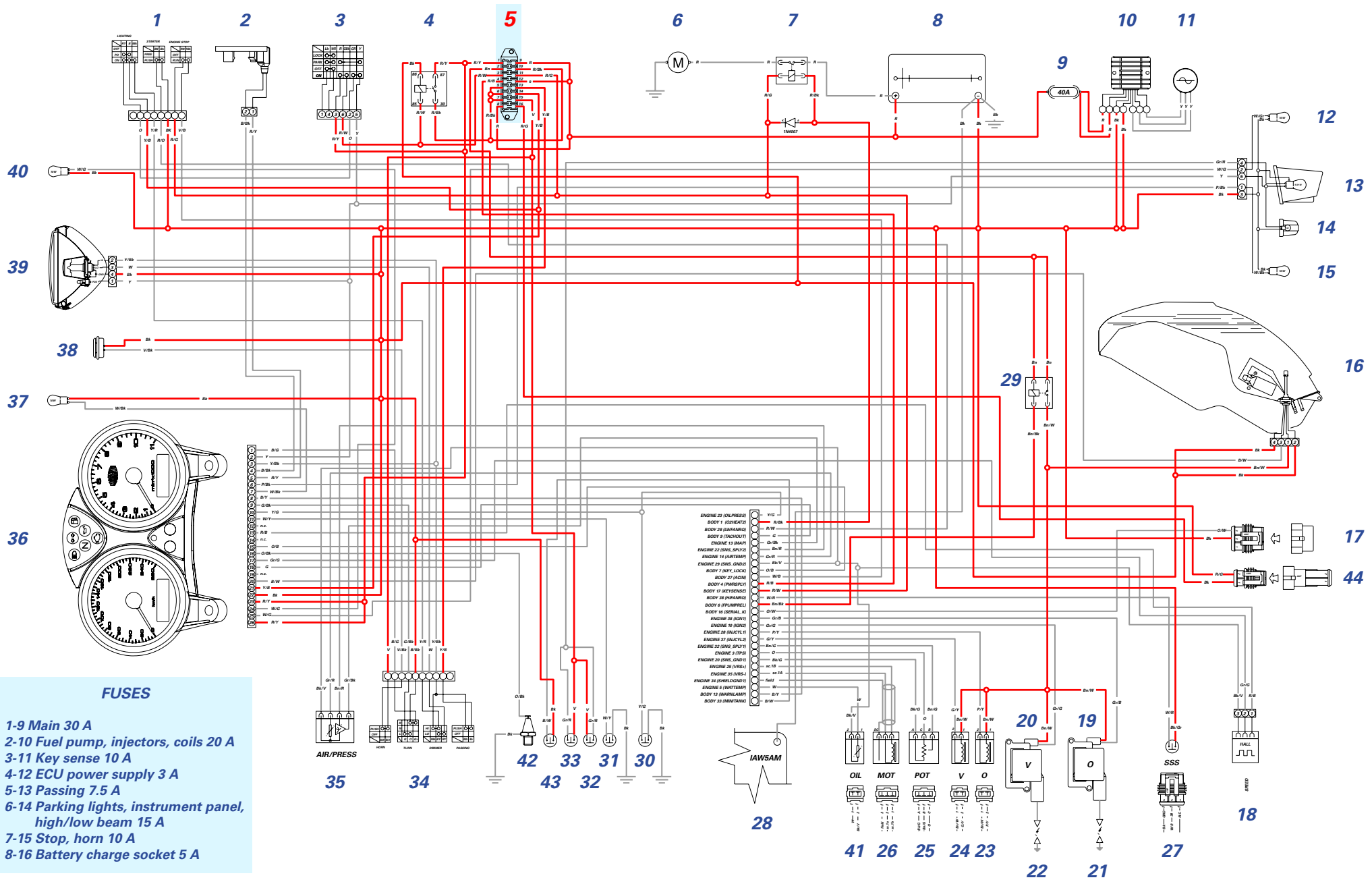
Fuses

Pos.	Users	Val.
5 (1-9)	Main	30 A
5 (2-10)	Fuel pump, injectors, coils	20 A
5 (3-11)	Key sense	10 A
5 (4-12)	ECU power supply	3 A
5 (5-13)	Passing	7,5 A
5 (6-14)	Parking lights, instrument panel, high/low beam	15 A
5 (7-15)	Stop, horn	10 A
5 (8-16)	Battery charge socket	5 A

Wire color coding

- B** Blue
- W** White
- V** Violet
- Bk** Black
- Y** Yellow
- R** Red
- Lb** Light blue
- Gr** Grey
- G** Green
- Bn** Brown
- O** Orange
- P** Pink





FUSES

- 1-9 Main 30 A
- 2-10 Fuel pump, injectors, coils 20 A
- 3-11 Key sense 10 A
- 4-12 ECU power supply 3 A
- 5-13 Passing 7.5 A
- 6-14 Parking lights, instrument panel, high/low beam 15 A
- 7-15 Stop, horn 10 A
- 8-16 Battery charge socket 5 A

- Y
- Y/GR
- B/GR
- P/GR
- B/W
- G/GR
- W/Y
- A/C
- B/B
- A/C
- O/S
- O/VG
- A/C
- G
- B/W
- GR
- B/Y
- W/G
- B/Y

AIR/PRESS
35

34

42 33 31 30

43 32

- ENGINE 23 (OLPRESS)
- BODY 1 (DOOR/SEAT)
- BODY 2 (SUN/SHADE)
- BODY 3 (TRACHOUT)
- ENGINE 13 (MAP)
- ENGINE 21 (SUNG. SW/PS)
- ENGINE 14 (AIRTEMP)
- ENGINE 20 (SUNG. SENS)
- BODY 2 (KEY LOCK)
- BODY 27 (AC/D)
- BODY 4 (PRESS/CL)
- BODY 17 (REVERSE)
- BODY 26 (INSTRUMENT)
- BODY 6 (SUN/SHADE)
- BODY 18 (SERIAL AL)
- ENGINE 38 (HORN)
- ENGINE 16 (SUNG)
- ENGINE 28 (INACTYL)
- ENGINE 27 (INACTYL)
- ENGINE 21 (SUNG. SW/PS)
- ENGINE 3 (TPS)
- ENGINE 20 (SUNG. SENS)
- ENGINE 28 (V/RS)
- ENGINE 29 (V/RS)
- ENGINE 35 (IMMEL/SGM)
- ENGINE 5 (WATERTEMP)
- BODY 13 (IMMEL/LAMP)
- BODY 23 (IMMEL/STAN)

IAMSAM
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41 26 25 24 23

OIL MOT POT V O

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19 21

SSS 27

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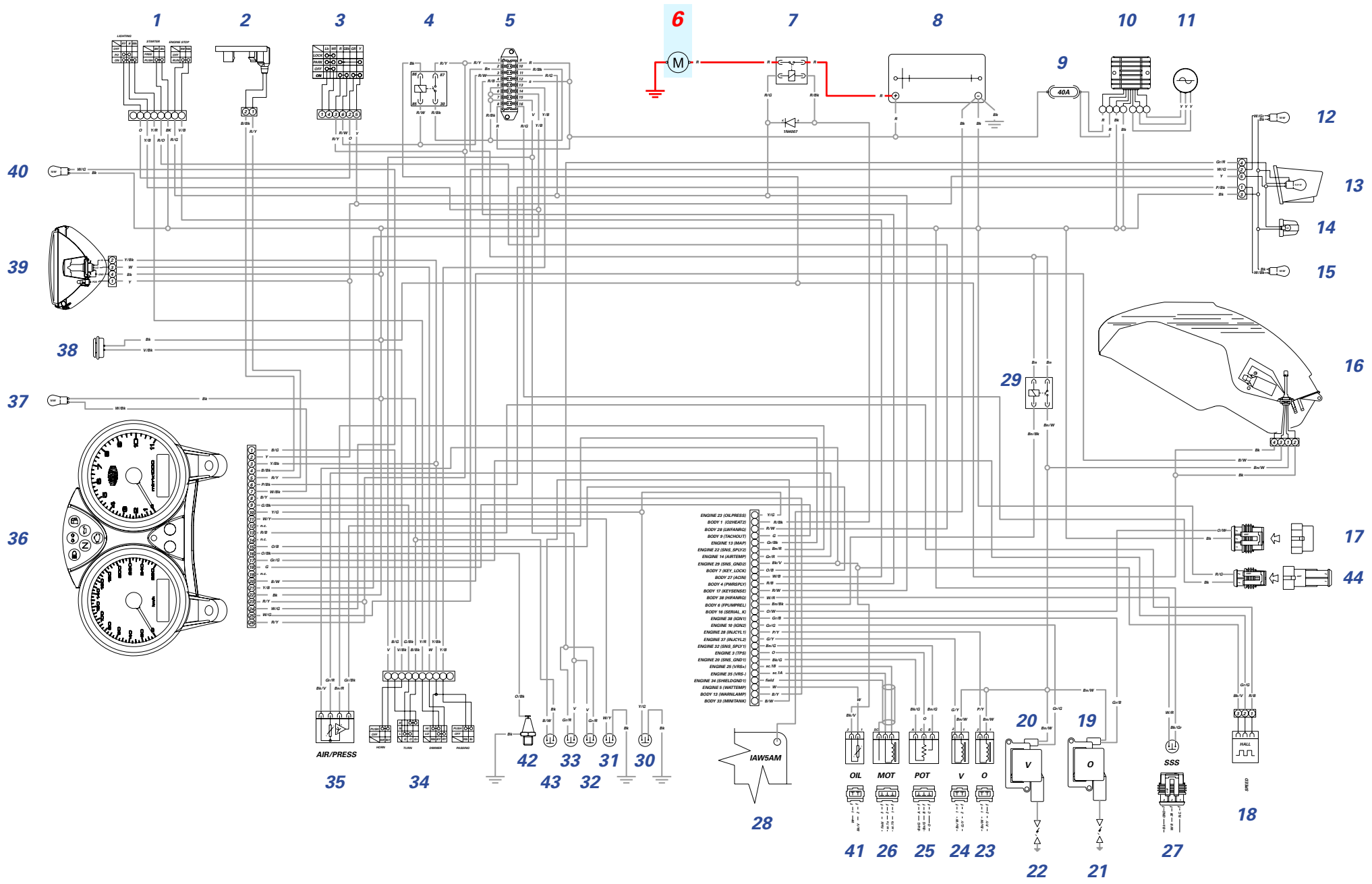
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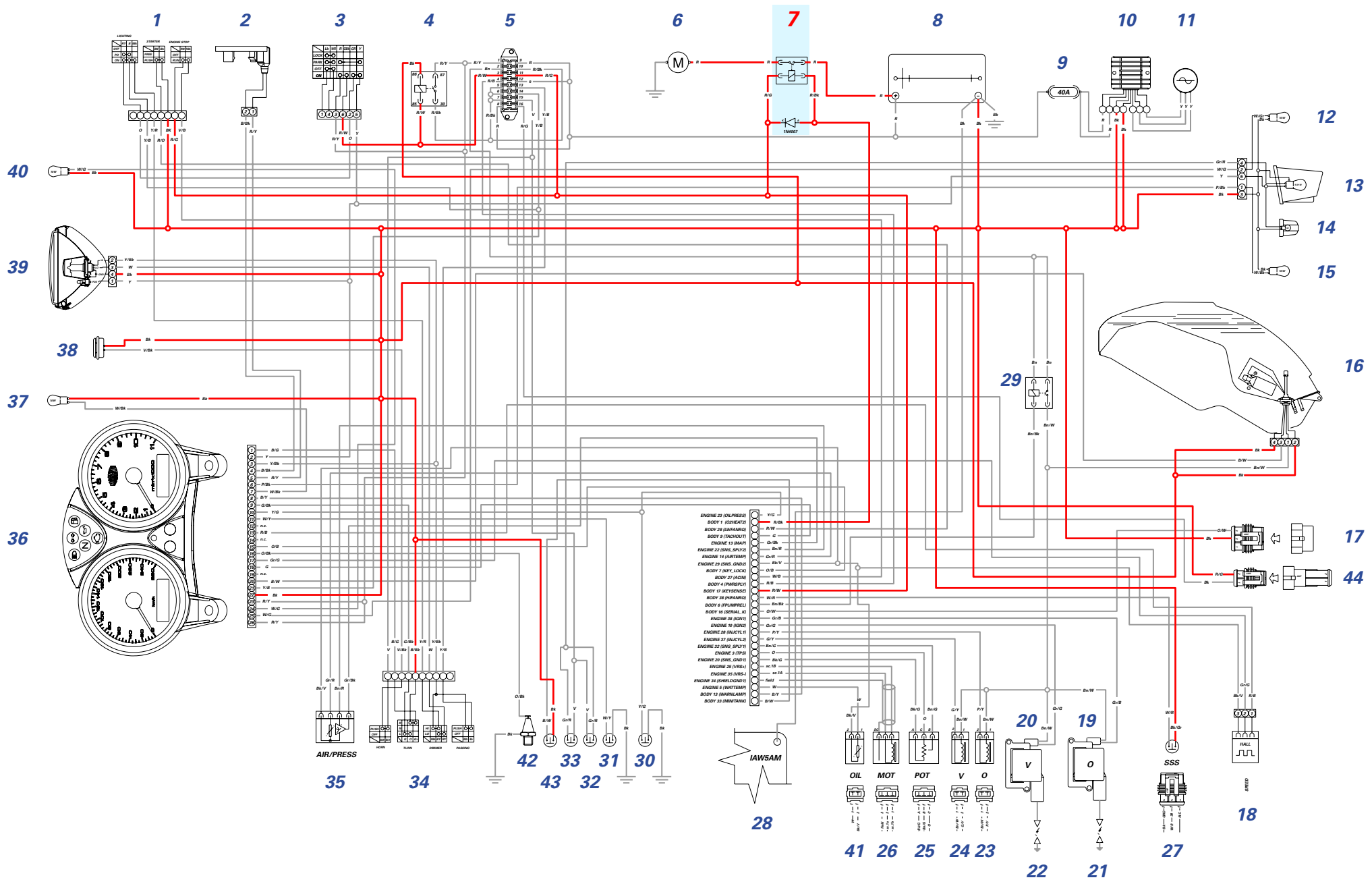
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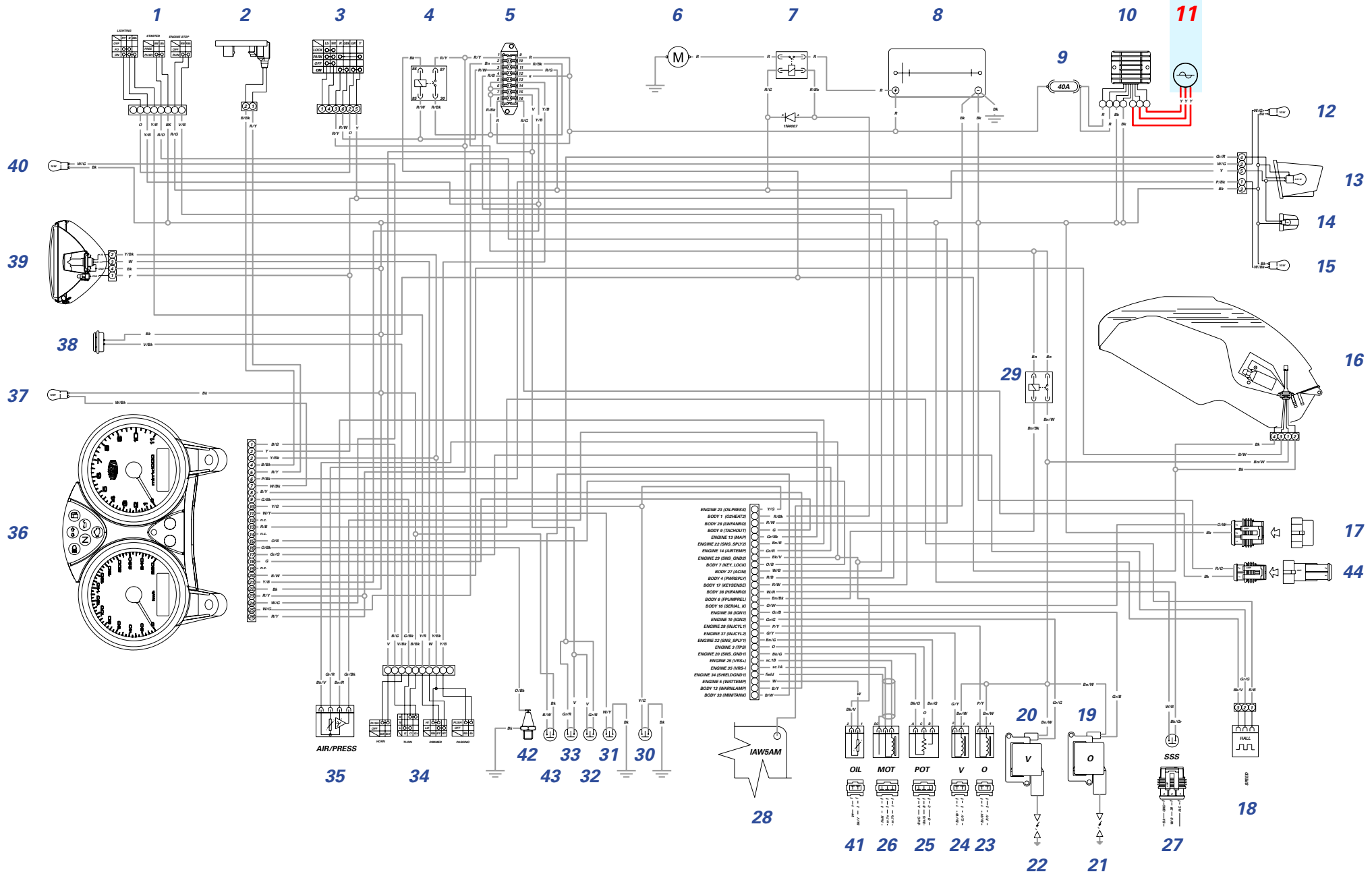
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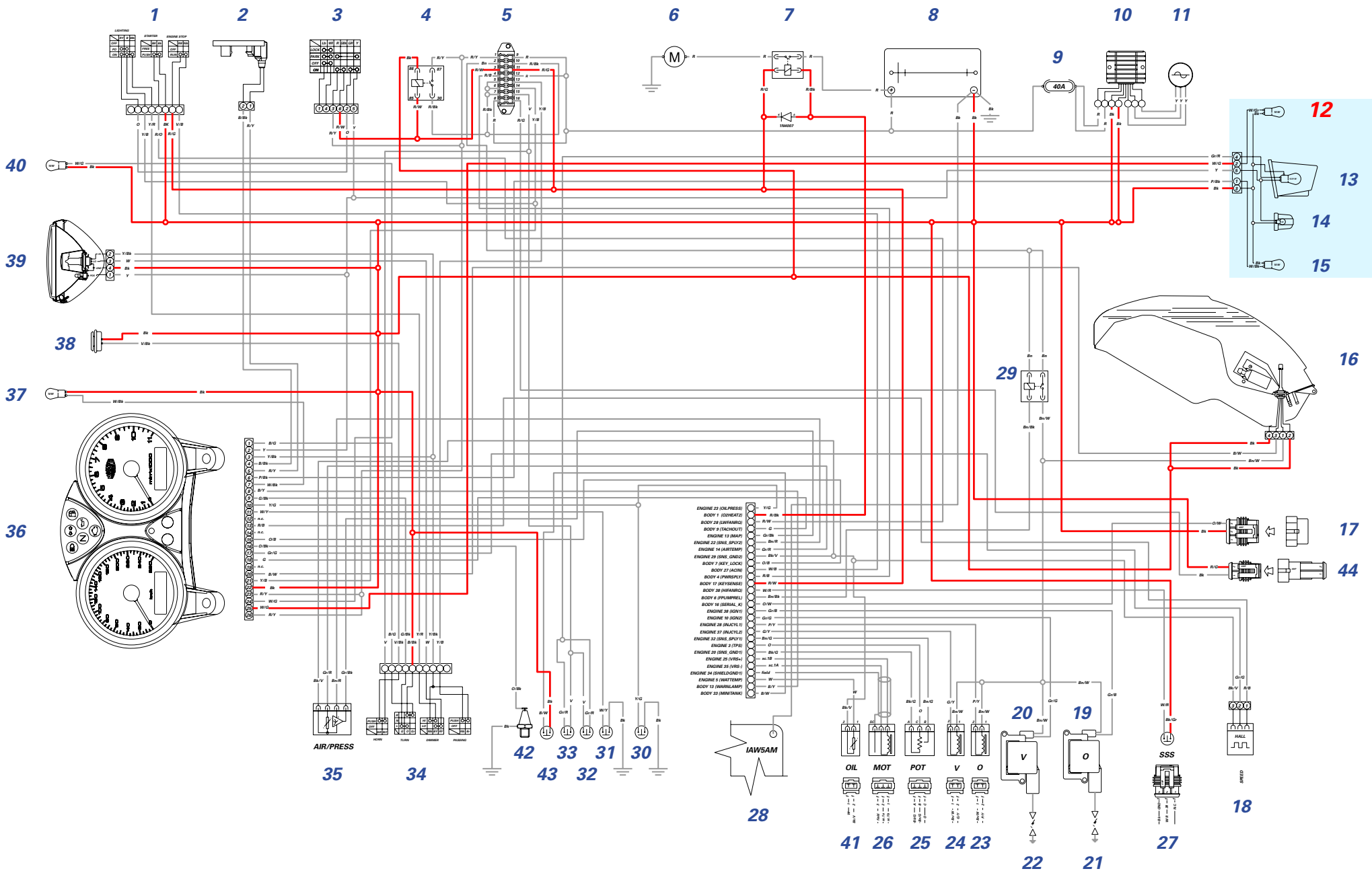
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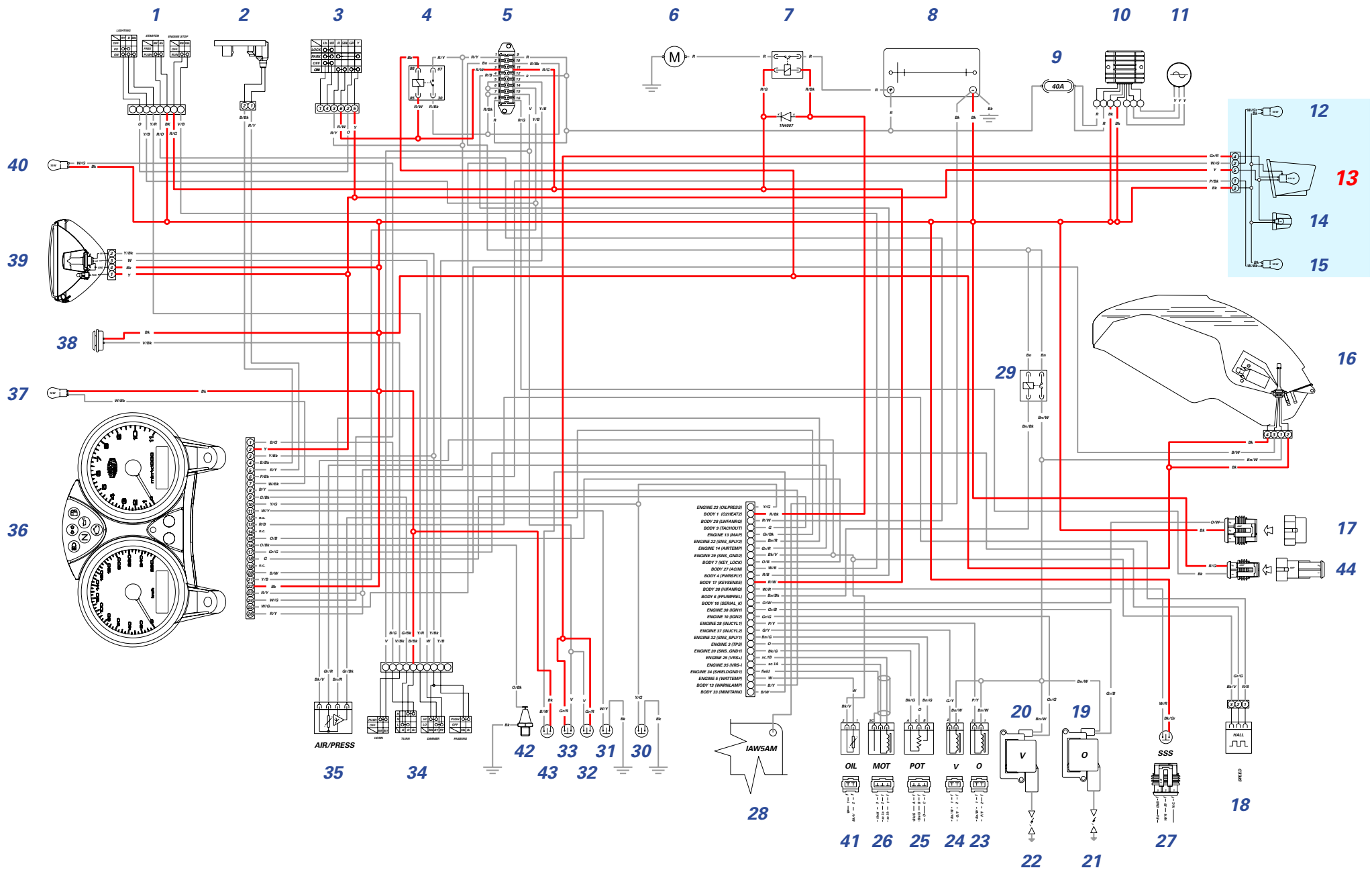
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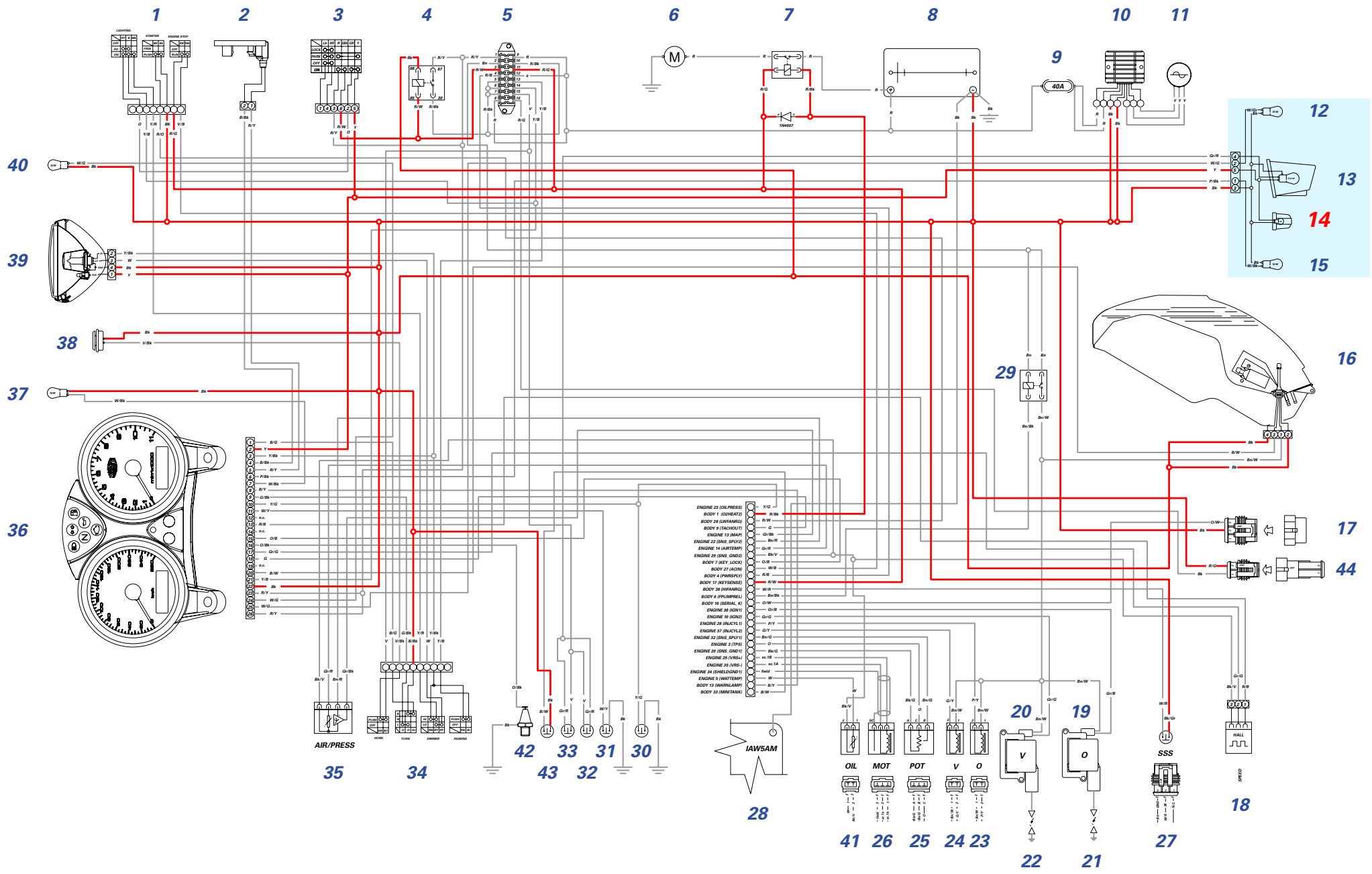


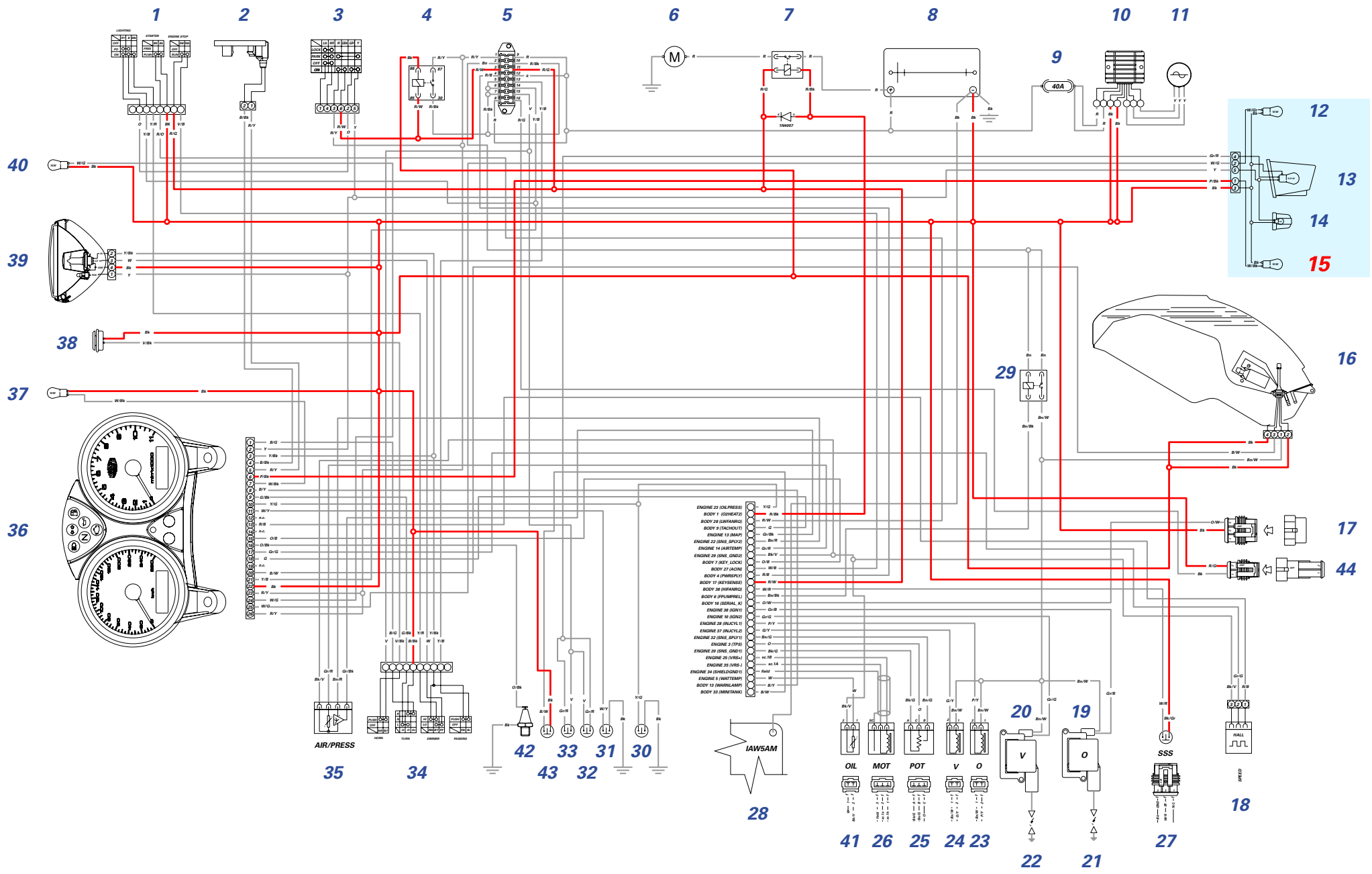


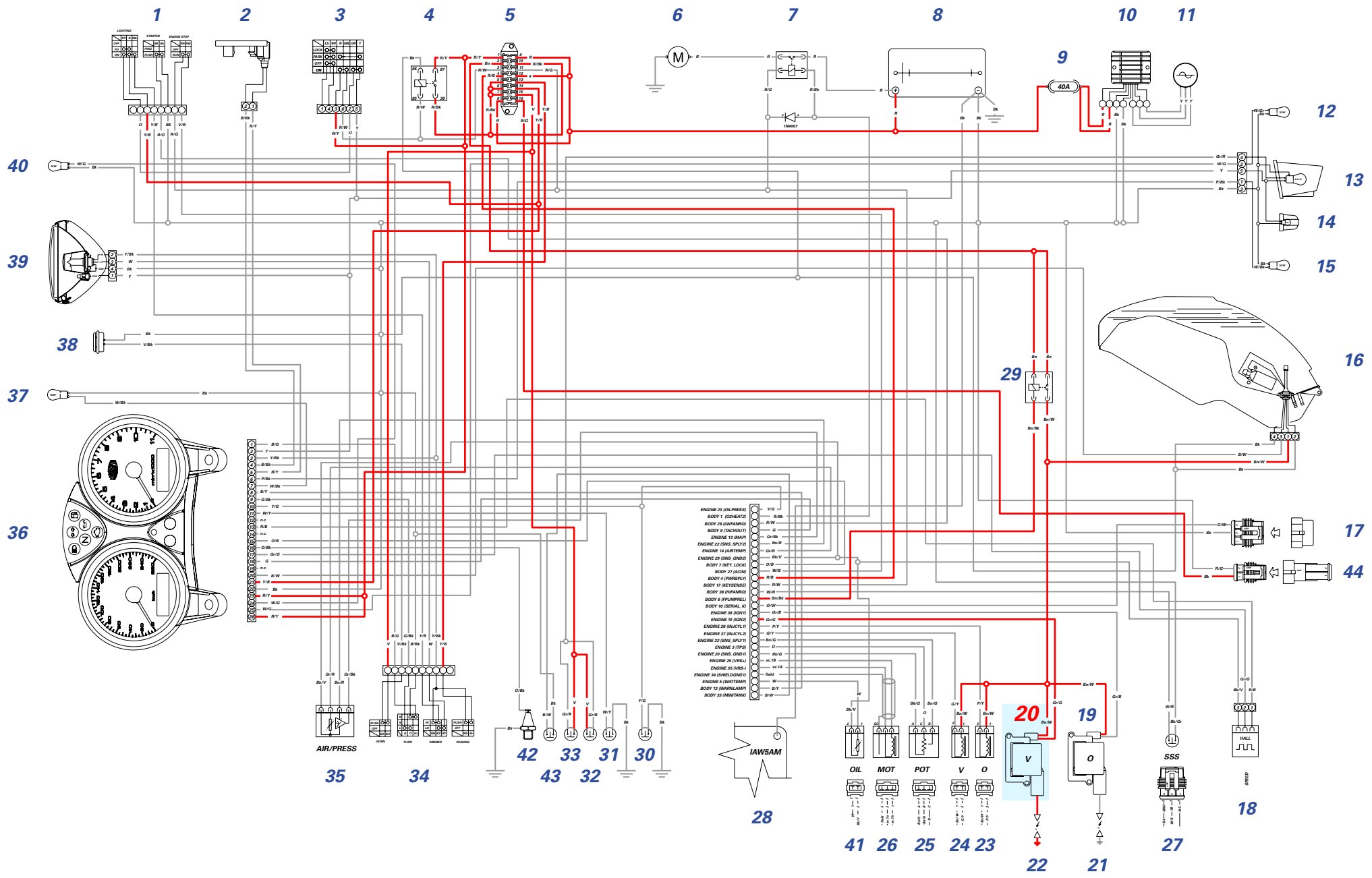




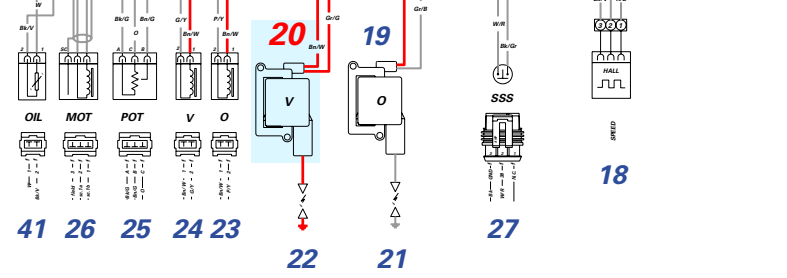


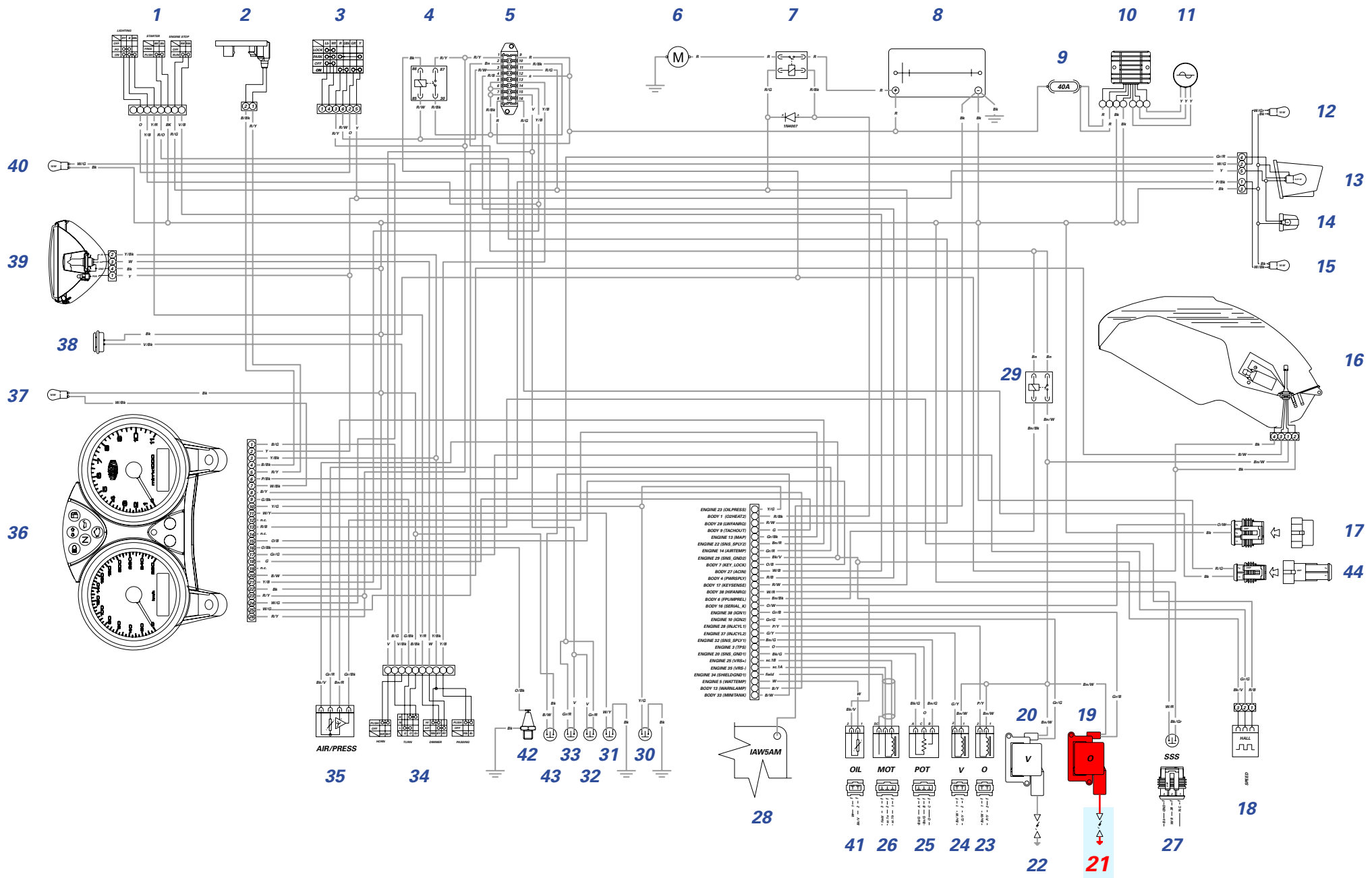


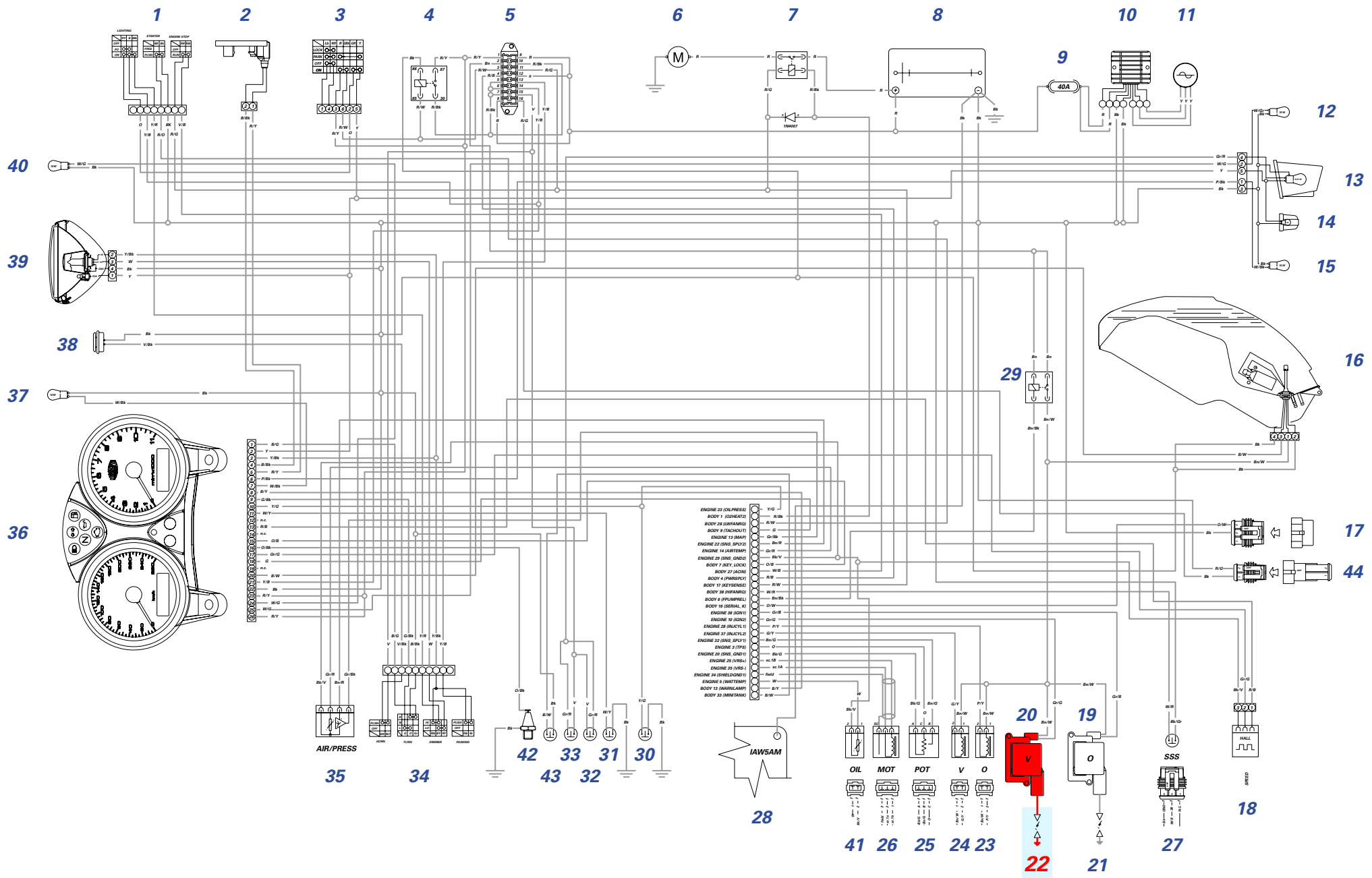


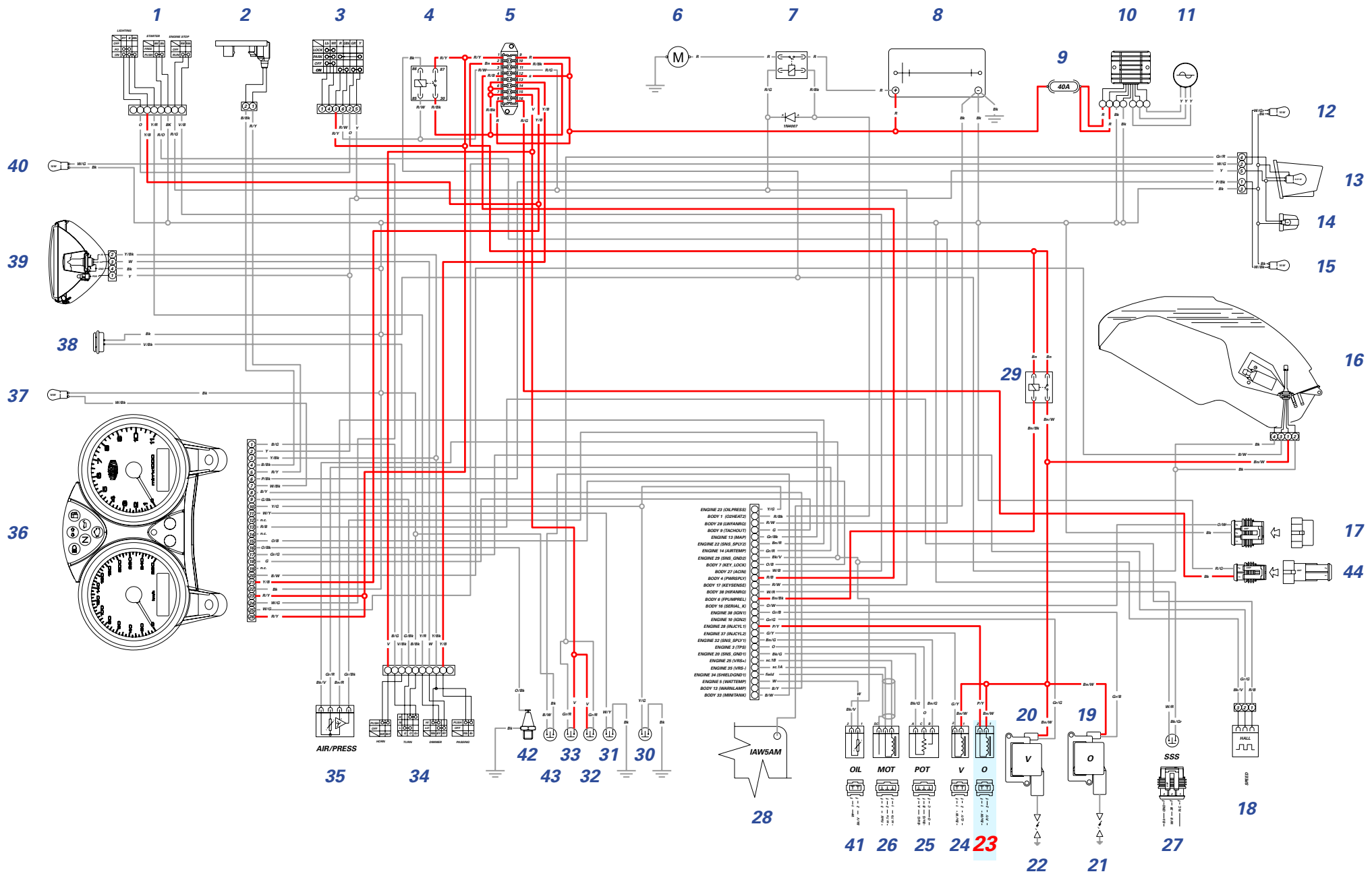


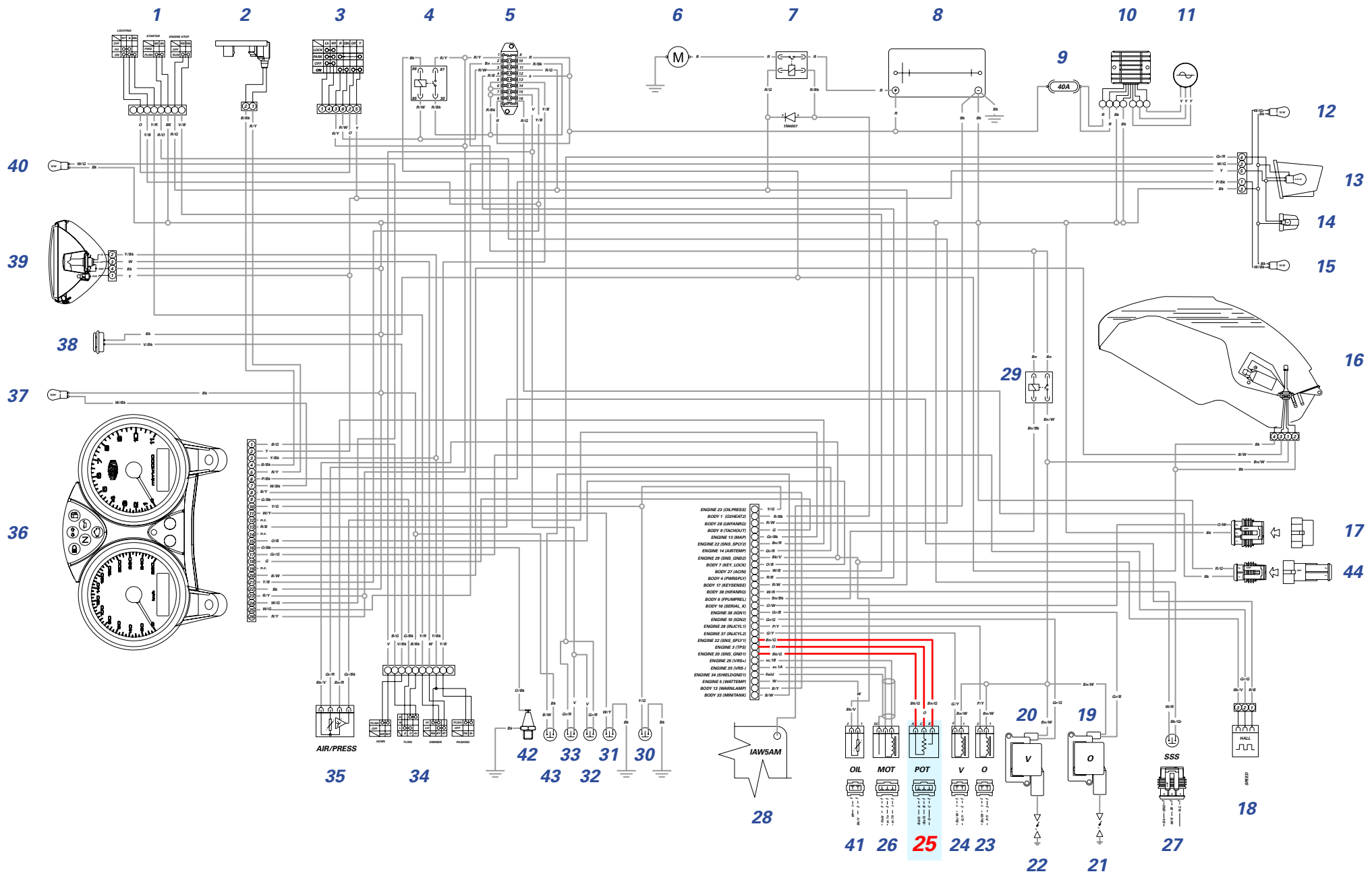
- ENGINE 23 (OILPRESS) VIG
- BODY 1 (DOOR/HEATZ) R/GB
- BODY 23 (SUNWARM) R/W
- BODY 3 (TRACHOUT) G
- ENGINE 13 (MAY) G/BR
- ENGINE 21 (SUNG. SWIV) R/W
- ENGINE 14 (AIRTEMP) G/W
- ENGINE 39 (SUNG. SENS) W/B
- BODY 2 (KEY LOCK) W/B
- BODY 27 (ACDN) W/B
- BODY 4 (PRESSURE) R/B
- BODY 17 (REVERSE) R/W
- BODY 26 (INSTRUMENT) W/B
- BODY 6 (SUNWARM) R/W
- BODY 18 (SERIAL. A) G/W
- ENGINE 38 (DOV) G/B
- ENGINE 18 (SUNG) G/G
- ENGINE 28 (INACTYL) P/Y
- ENGINE 27 (INACTYL) G/Y
- ENGINE 21 (SUNG. SWIV) G/B
- ENGINE 3 (TPR) O
- ENGINE 20 (SUNG. SENS) B/G
- ENGINE 25 (VRS) K/TA
- ENGINE 35 (VRS) R/W
- ENGINE 5 (WATERTEMP) W
- BODY 13 (INSTRUMENT) B/Y
- BODY 22 (INSTRUMENT) G/W

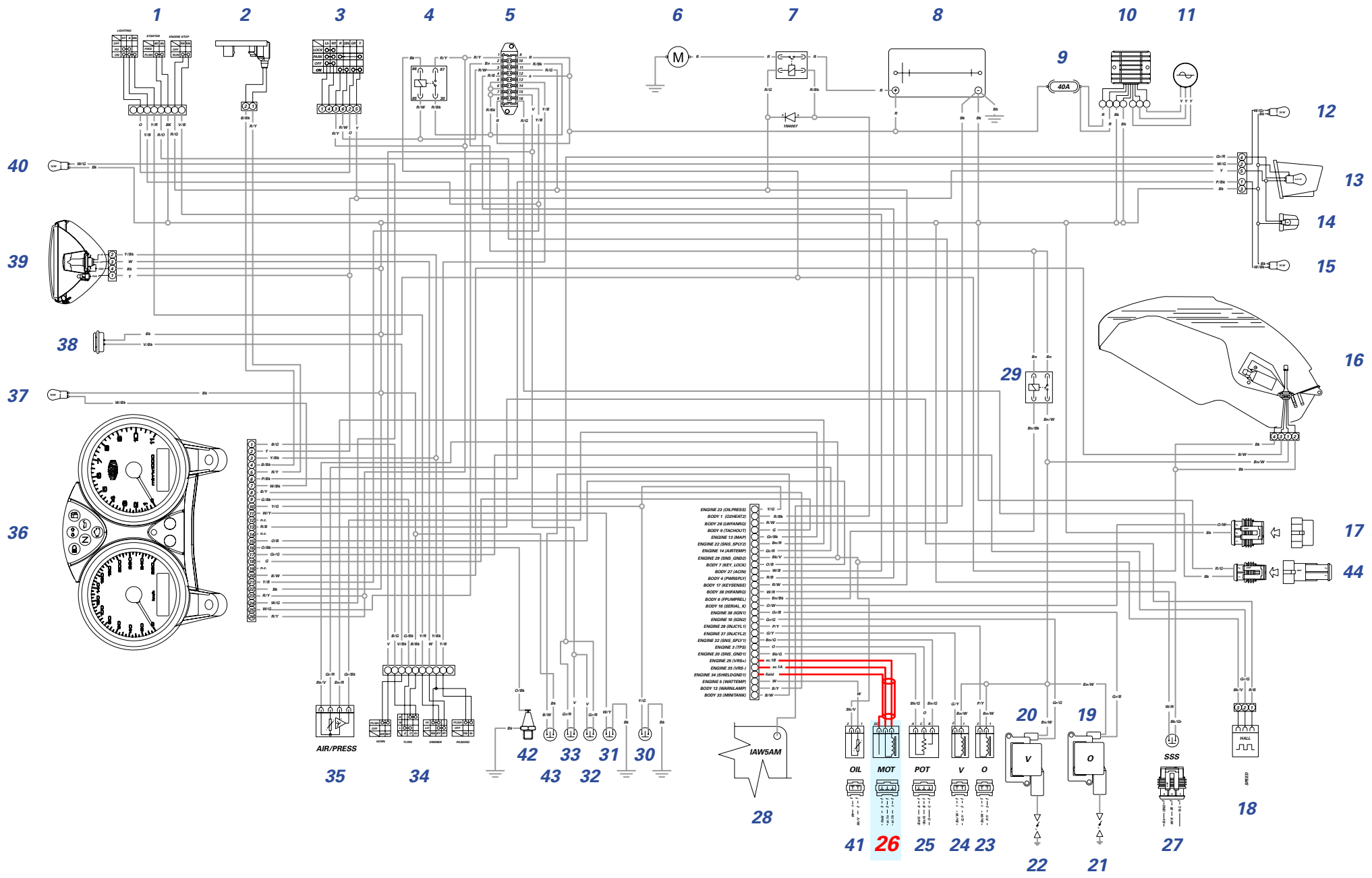




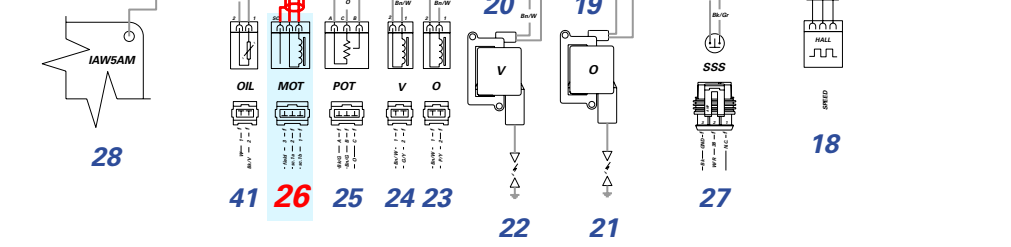


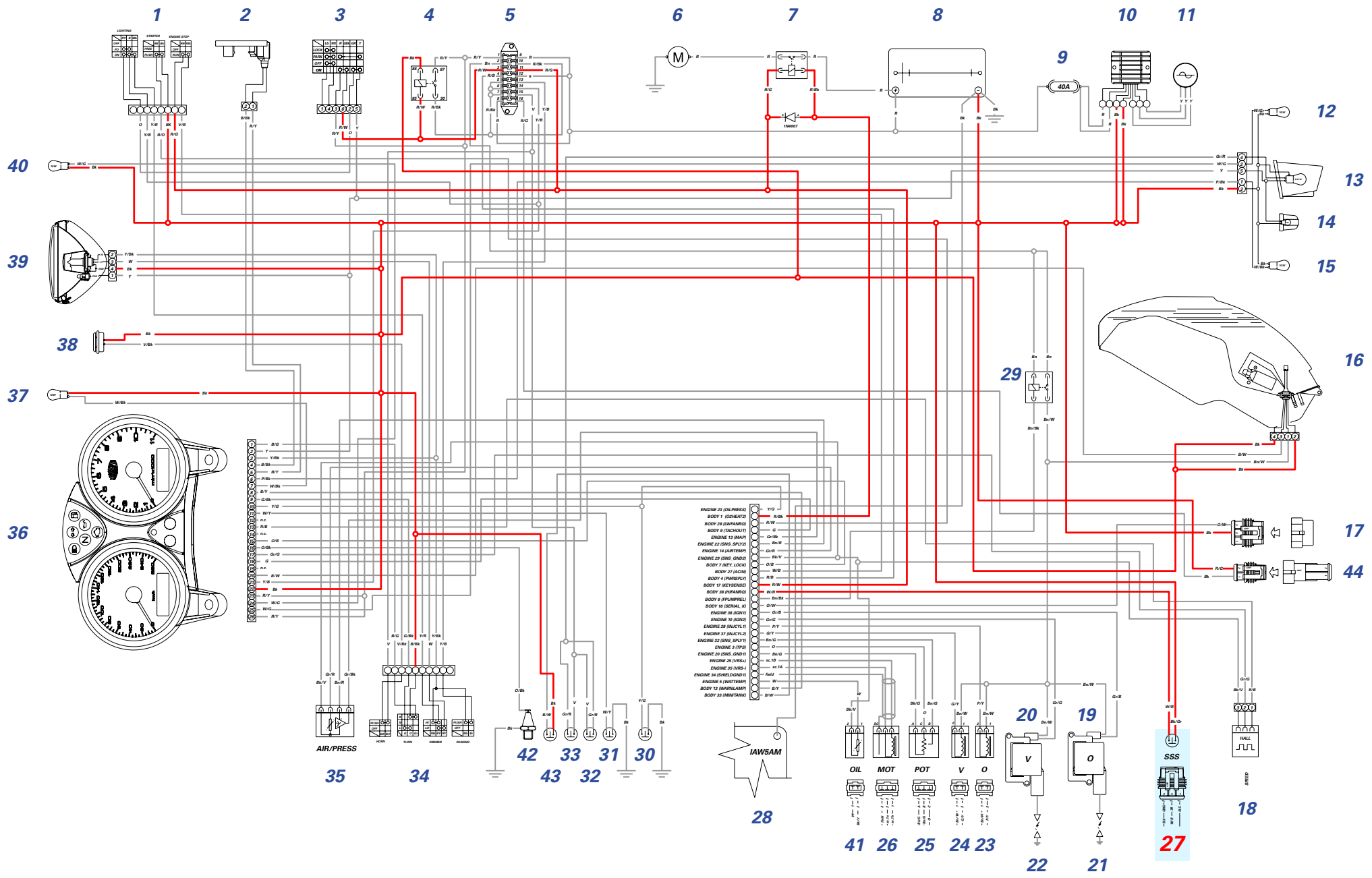


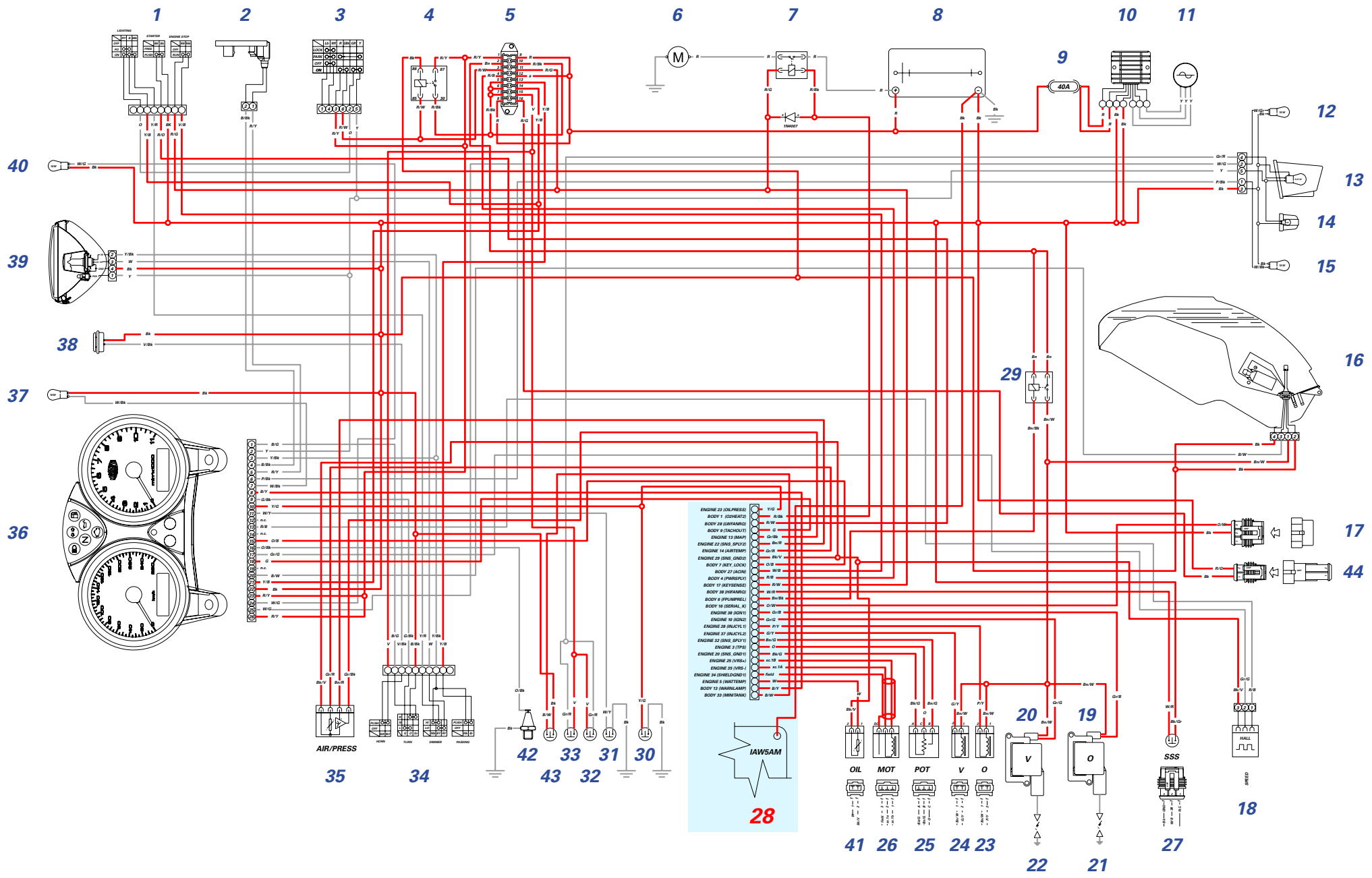




- ENGINE 23 (OLPRESS)
- BODY 1 (DOORHEAT)
- BODY 23 (SUNWARM)
- BODY 3 (TRACHOUT)
- ENGINE 13 (JAMP)
- ENGINE 21 (SUNG. SWIP)
- ENGINE 14 (AIRTEMP)
- ENGINE 39 (SUNG. SENS)
- BODY 2 (KEY LOCK)
- BODY 27 (ACIN)
- BODY 4 (PRESSURE)
- BODY 17 (REVERSE)
- BODY 26 (SHIFTSW)
- BODY 4 (SPURSW)
- BODY 18 (SERIAL. A)
- ENGINE 38 (ROV)
- ENGINE 18 (SUNG)
- ENGINE 28 (INACTYL)
- ENGINE 27 (INACTYL)
- ENGINE 21 (SUNG. SWIP)
- ENGINE 31 (TP)
- ENGINE 29 (SUNG. SENS)
- ENGINE 26 (VRS)
- ENGINE 39 (VRS)
- ENGINE 35 (SHELLEDG)
- ENGINE 5 (WATTEMP)
- BODY 13 (WATERLAMP)
- BODY 22 (SUNWARM)

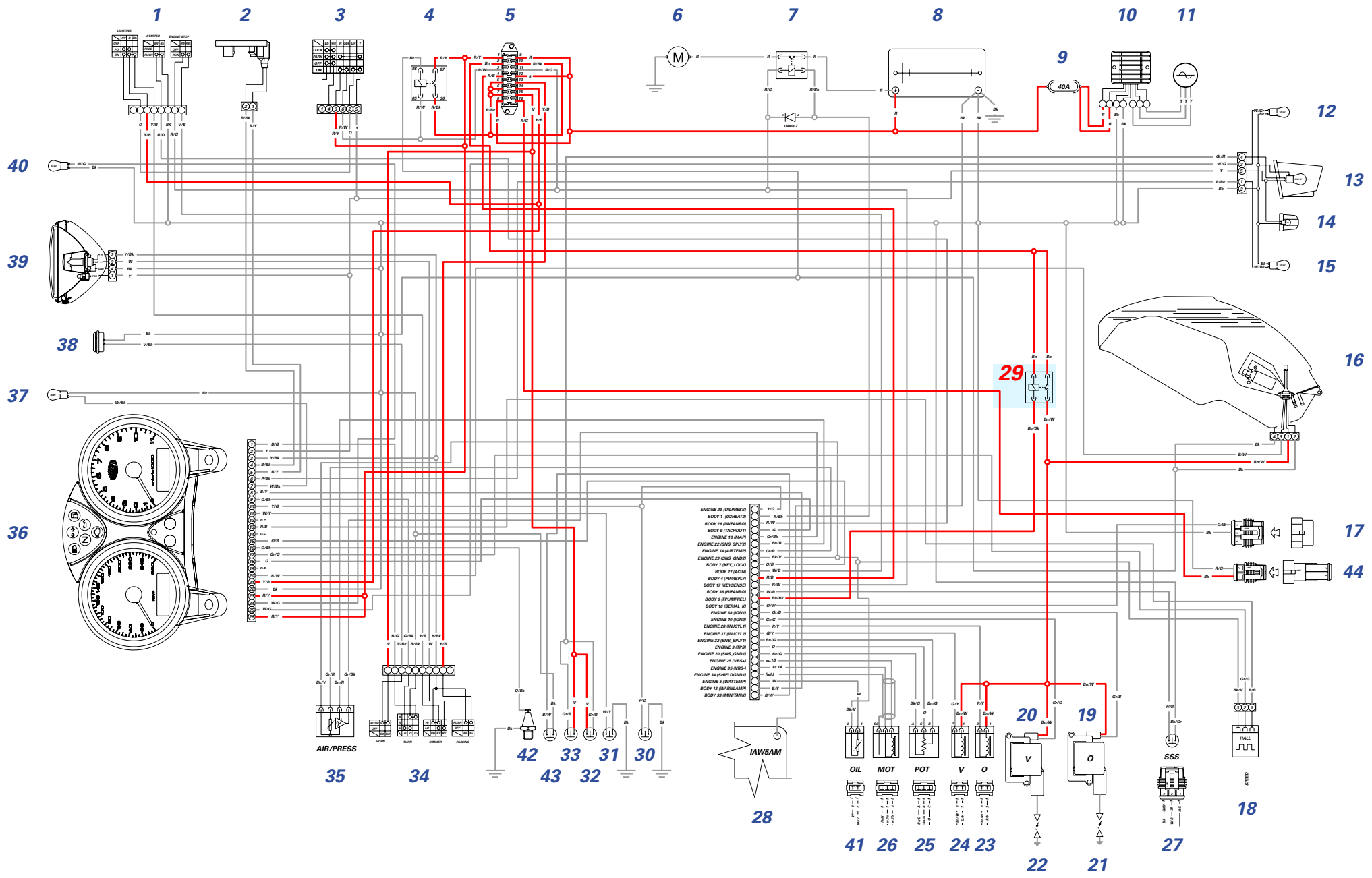




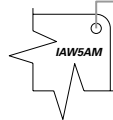


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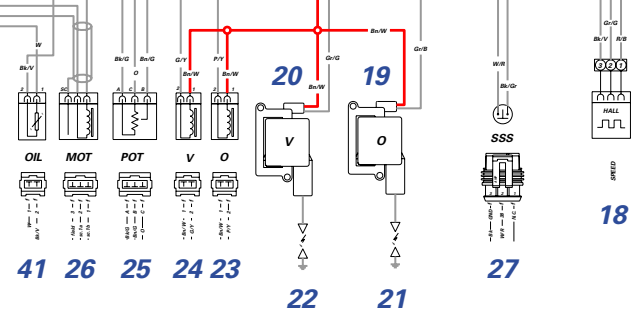
ENGINE 23 (OILPRESS)	VIG
BODY 1 (DOORHEAT)	B/B
BODY 23 (SUNWARM)	B/W
BODY 5 (TRACHOUIS)	G
ENGINE 13 (MAY)	G/BR
ENGINE 21 (SUNG. SP/RY)	B/W
ENGINE 14 (AIRTEMP)	G/R
ENGINE 39 (SUNG. SENS)	B/W
BODY 2 (KEY LOCK)	B/R
BODY 27 (ACN)	B/W
BODY 4 (SPURWHEEL)	B/W
BODY 18 (SERIAL AL)	G/R
ENGINE 38 (HORN)	G/R
ENGINE 18 (SUNG)	G/R
ENGINE 28 (INACTYL)	P/Y
ENGINE 27 (INACTYL)	G/Y
ENGINE 21 (SUNG. SP/RY)	B/W
ENGINE 31 (TPS)	O
ENGINE 20 (SUNG. SENS)	B/W
ENGINE 28 (V/RS)	B/W
ENGINE 35 (V/RS)	B/W
ENGINE 35 (SHELLEDGUY)	W
ENGINE 5 (WATTEMP)	B/W
BODY 13 (HORN/LAMP)	B/W
BODY 23 (SUNWARM)	B/W



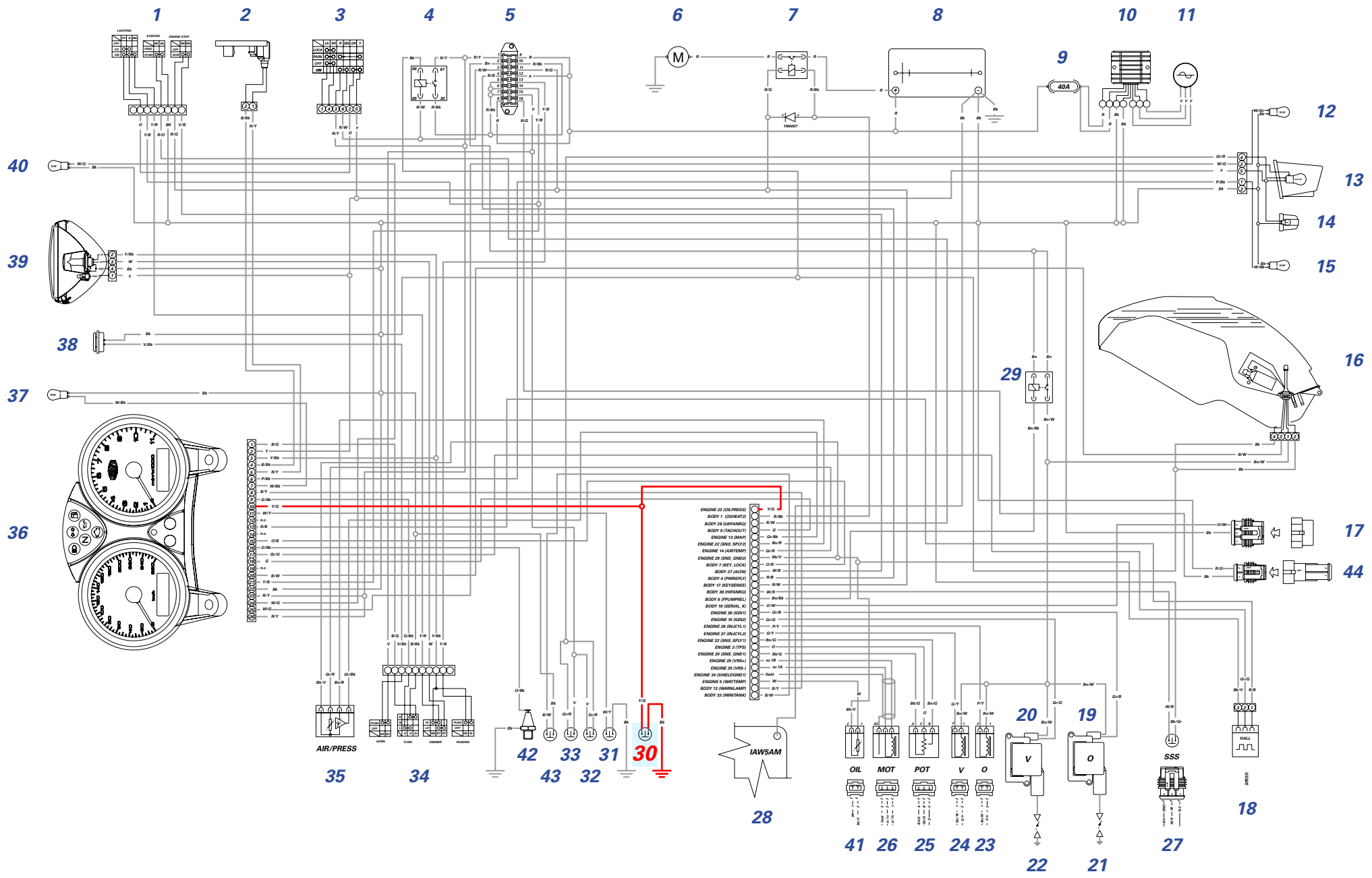
- ENGINE 23 (OLPRESS) VIG
- BODY 1 (DOORHEAT) R/GR
- BODY 23 (SUNWARM) R/W
- BODY 3 (TRACHOUT) G
- ENGINE 13 (MAP) G/GR
- ENGINE 21 (SUNG. SW) R/W
- ENGINE 14 (AIRTEMP) G/GR
- ENGINE 39 (SUNG. SENS) G
- BODY 2 (SUNG. LOCK) W/B
- BODY 27 (ACDN) W/B
- BODY 4 (PRESSURE) R/B
- BODY 17 (REVERSE) R/W
- BODY 26 (INSTRUMENT) W/B
- BODY 6 (SUNWARM) R/W
- BODY 18 (SERIAL. A) G/GR
- ENGINE 38 (DOV) G/GR
- ENGINE 18 (SUNG) G/GR
- ENGINE 28 (INACTYL) P/Y
- ENGINE 27 (INACTYL) G/Y
- ENGINE 21 (SUNG. SW) G/GR
- ENGINE 31 (TP) O
- ENGINE 20 (SUNG. SENS) G/GR
- ENGINE 26 (VIR) K/TA
- ENGINE 39 (VIR) R/W
- ENGINE 35 (SUNG. SENS) B/Y
- ENGINE 5 (WATTEMP) W
- BODY 13 (SUNG. LAMP) W
- BODY 22 (SUNG. SW) G/W

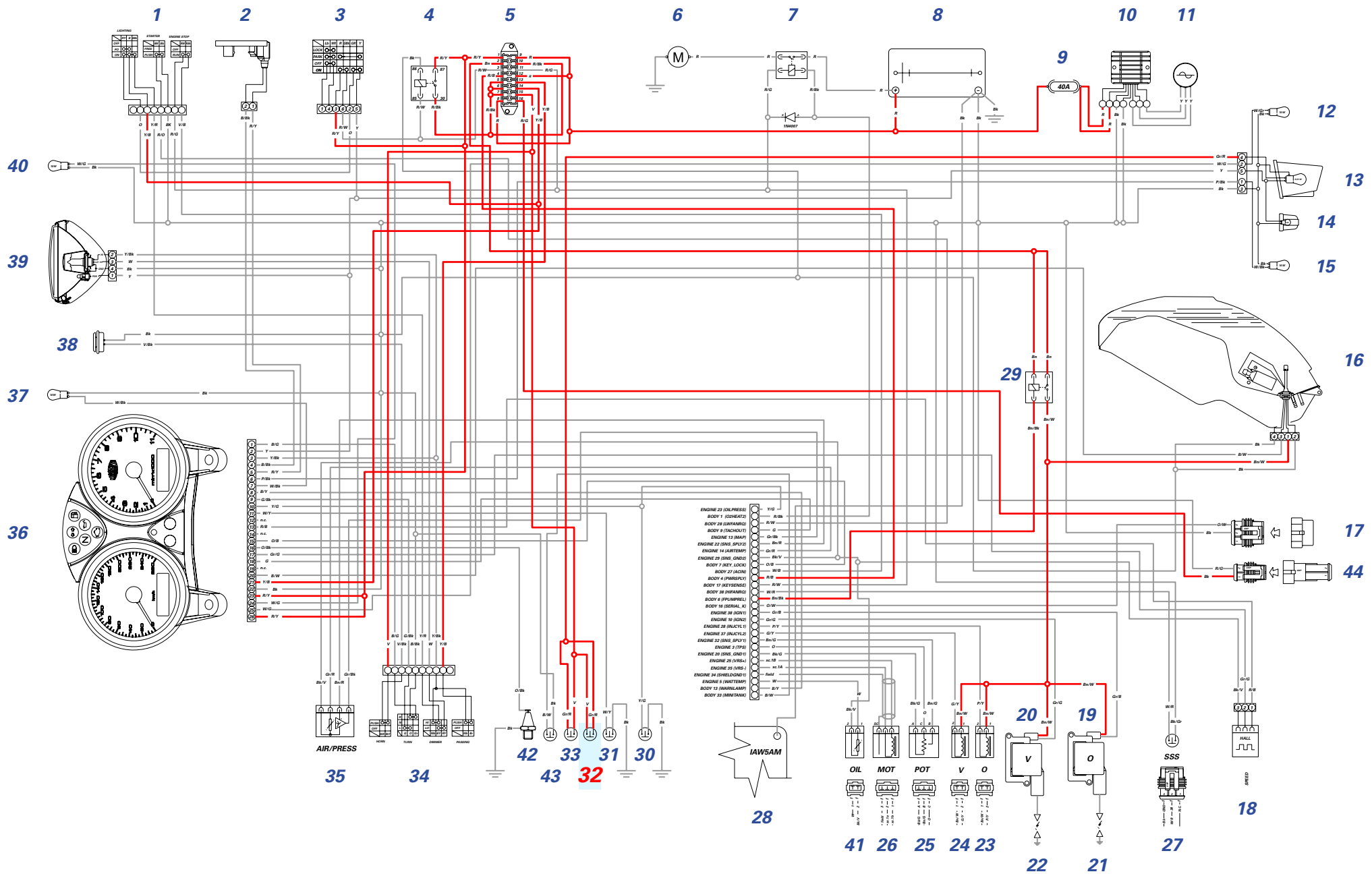


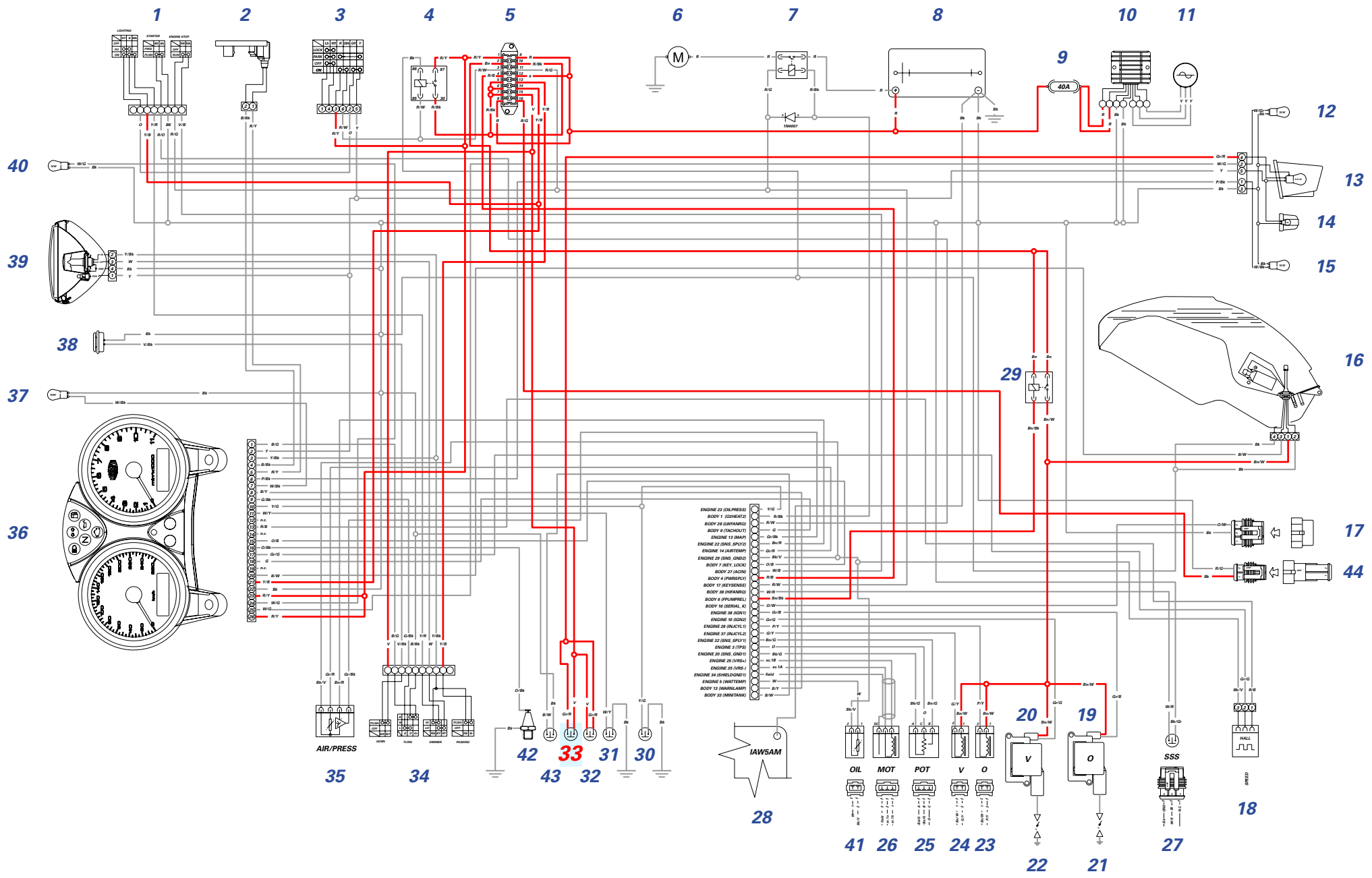
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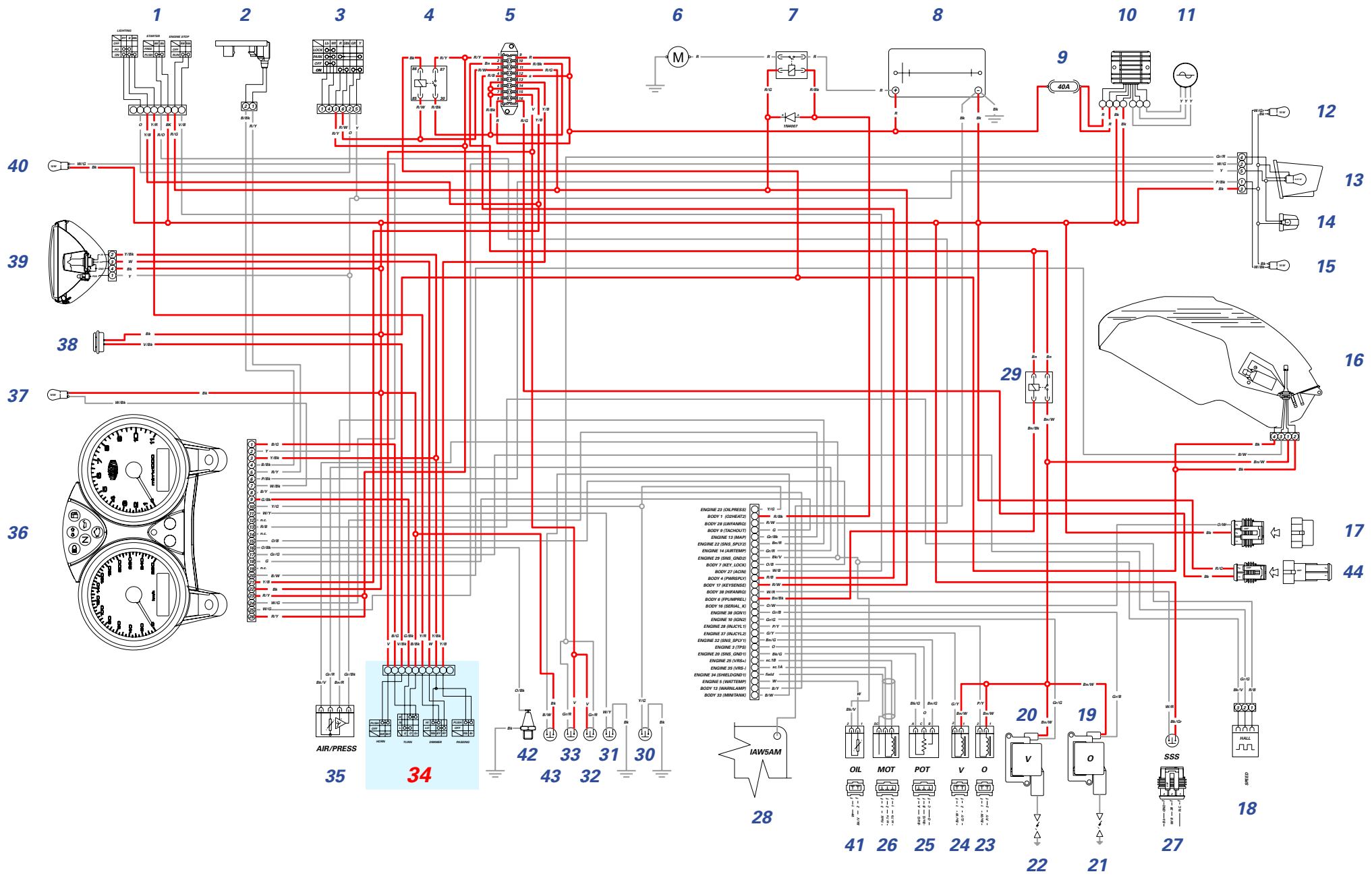


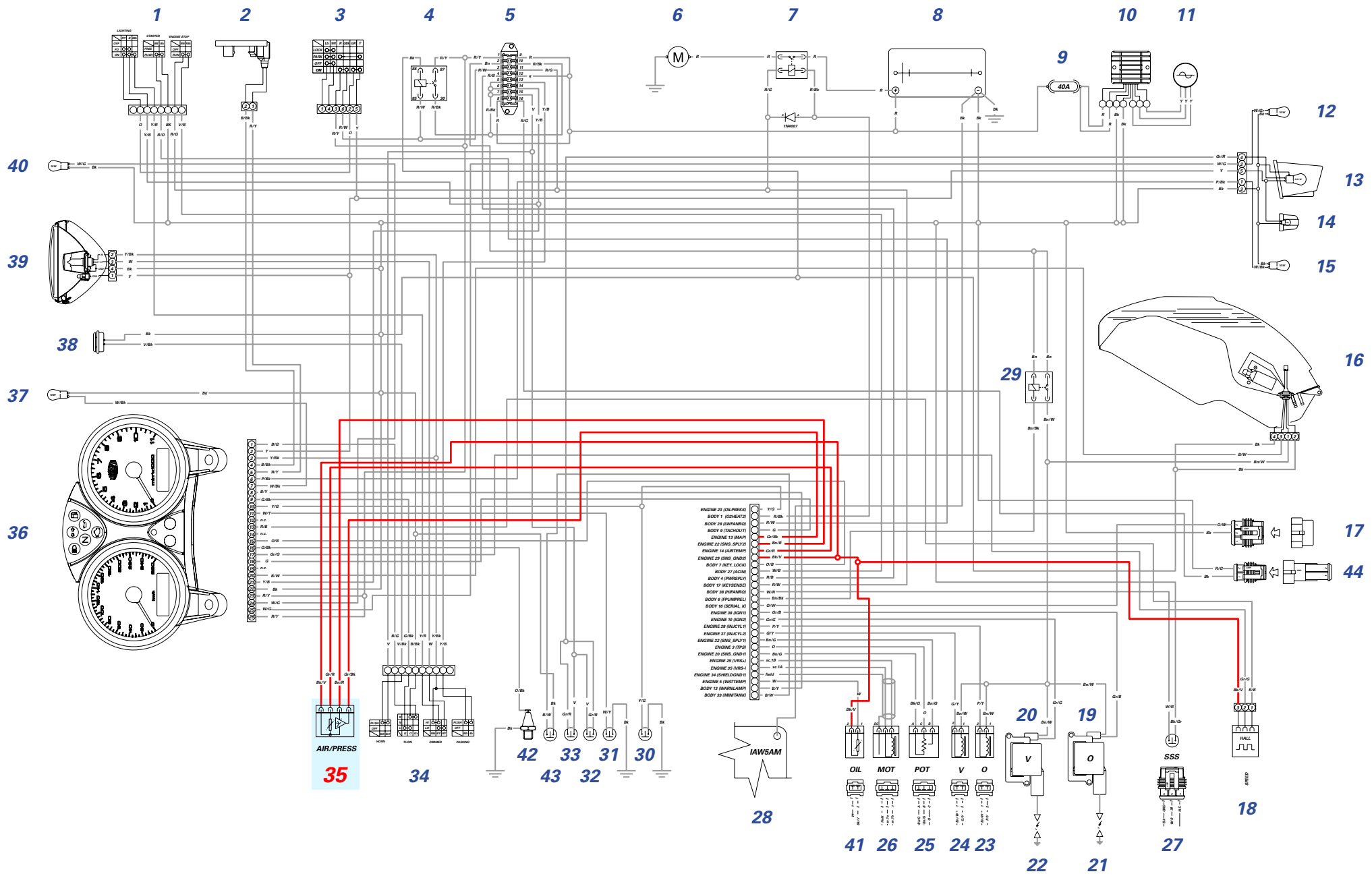
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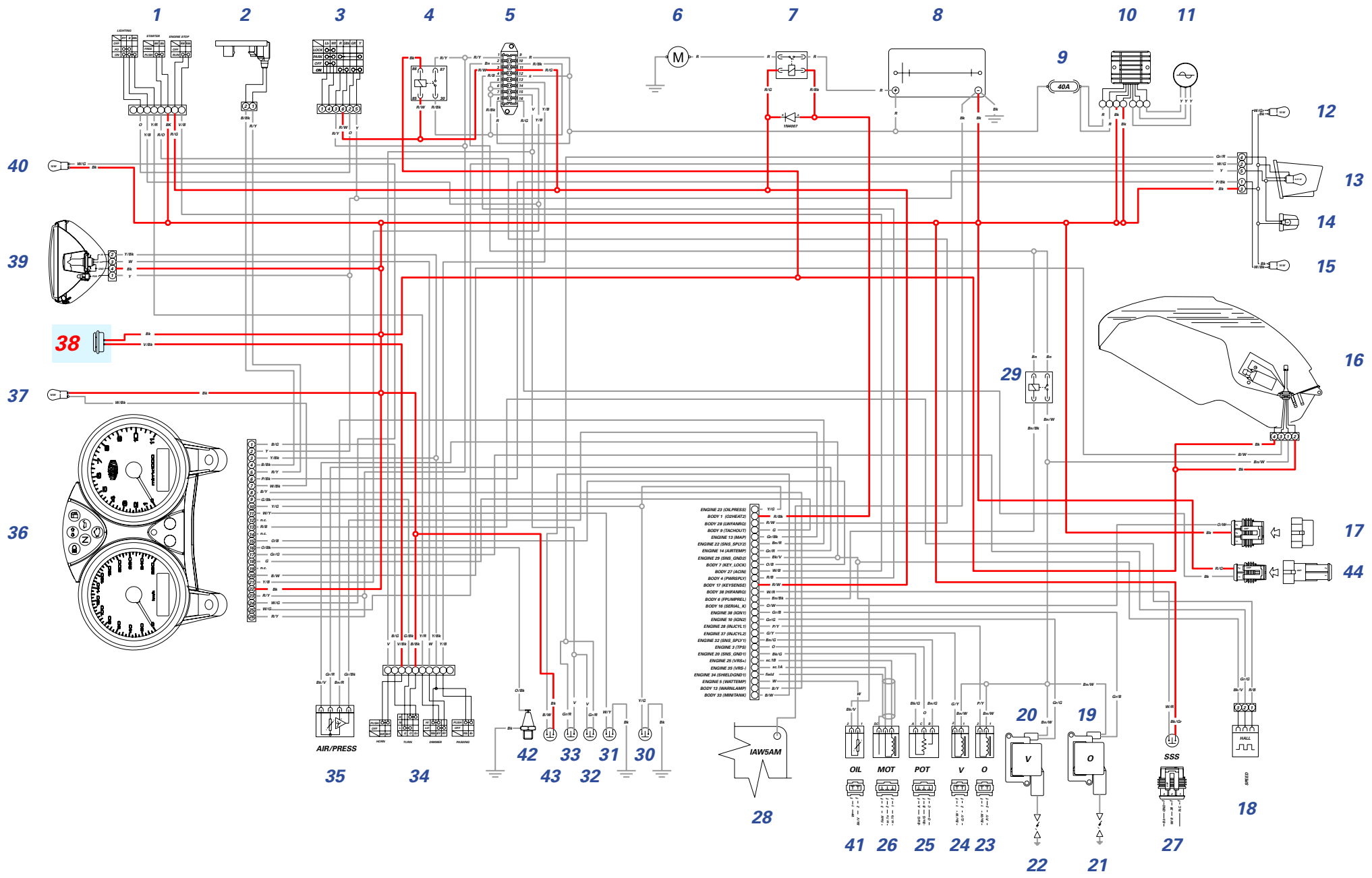


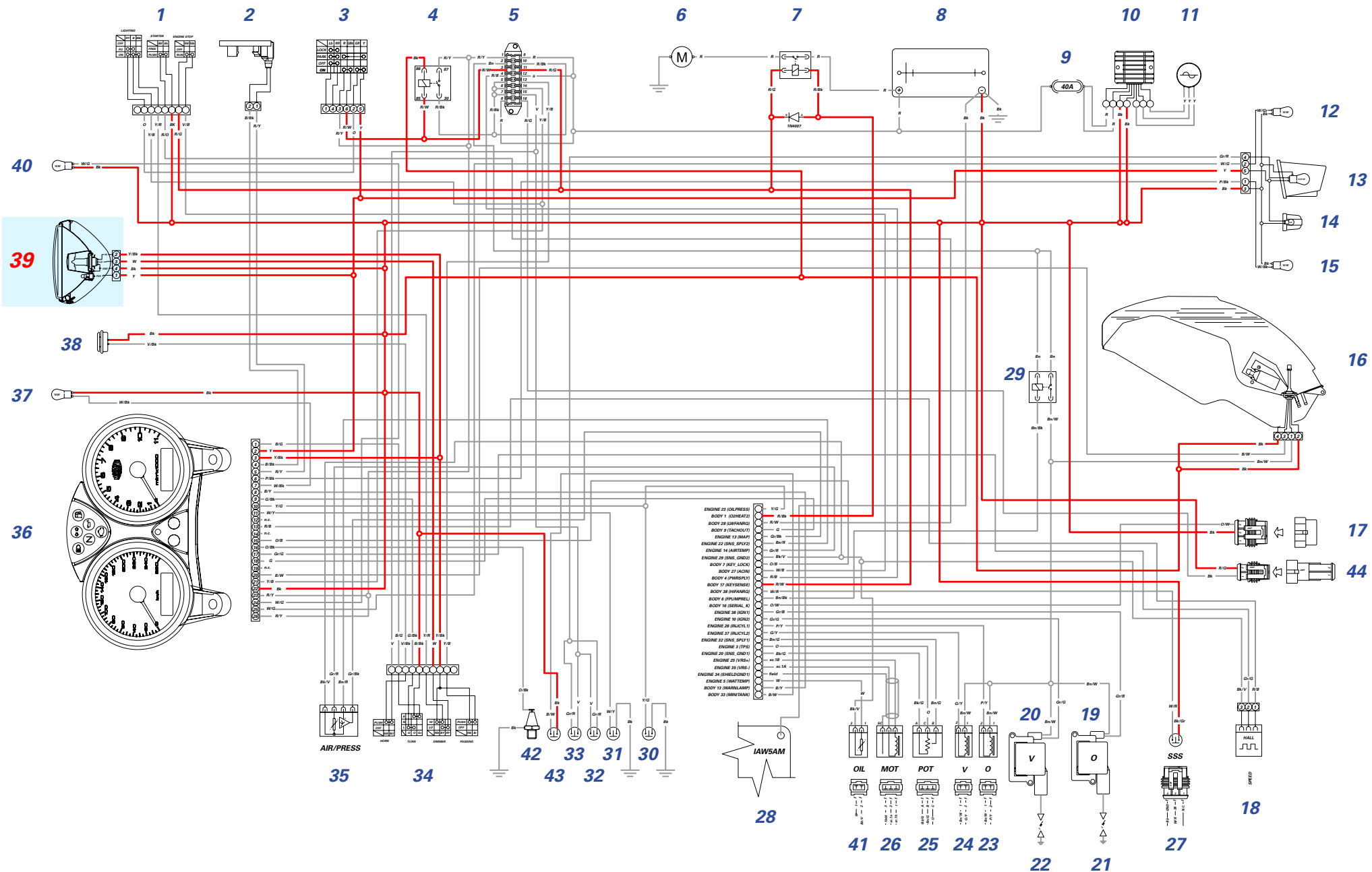


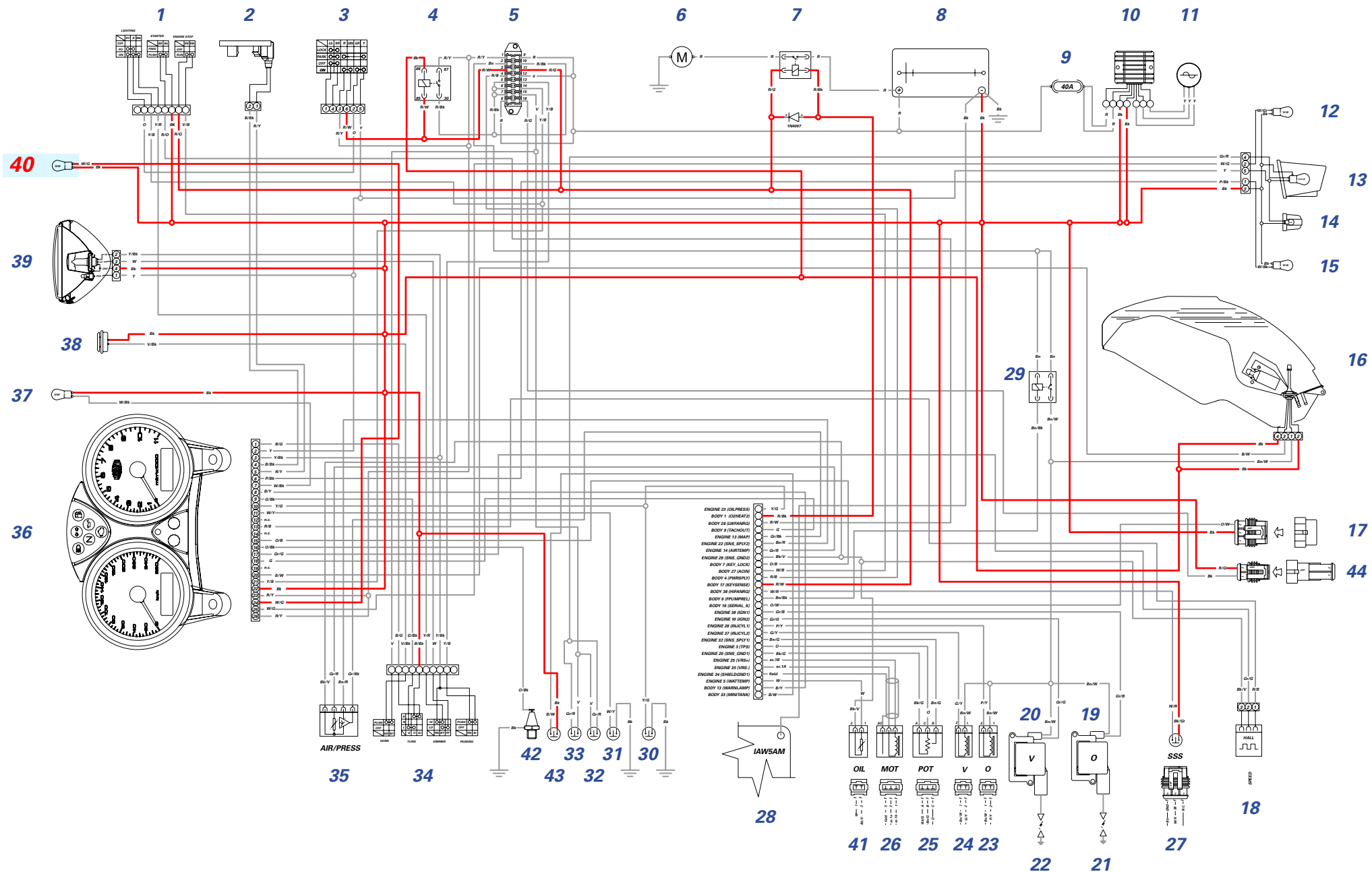


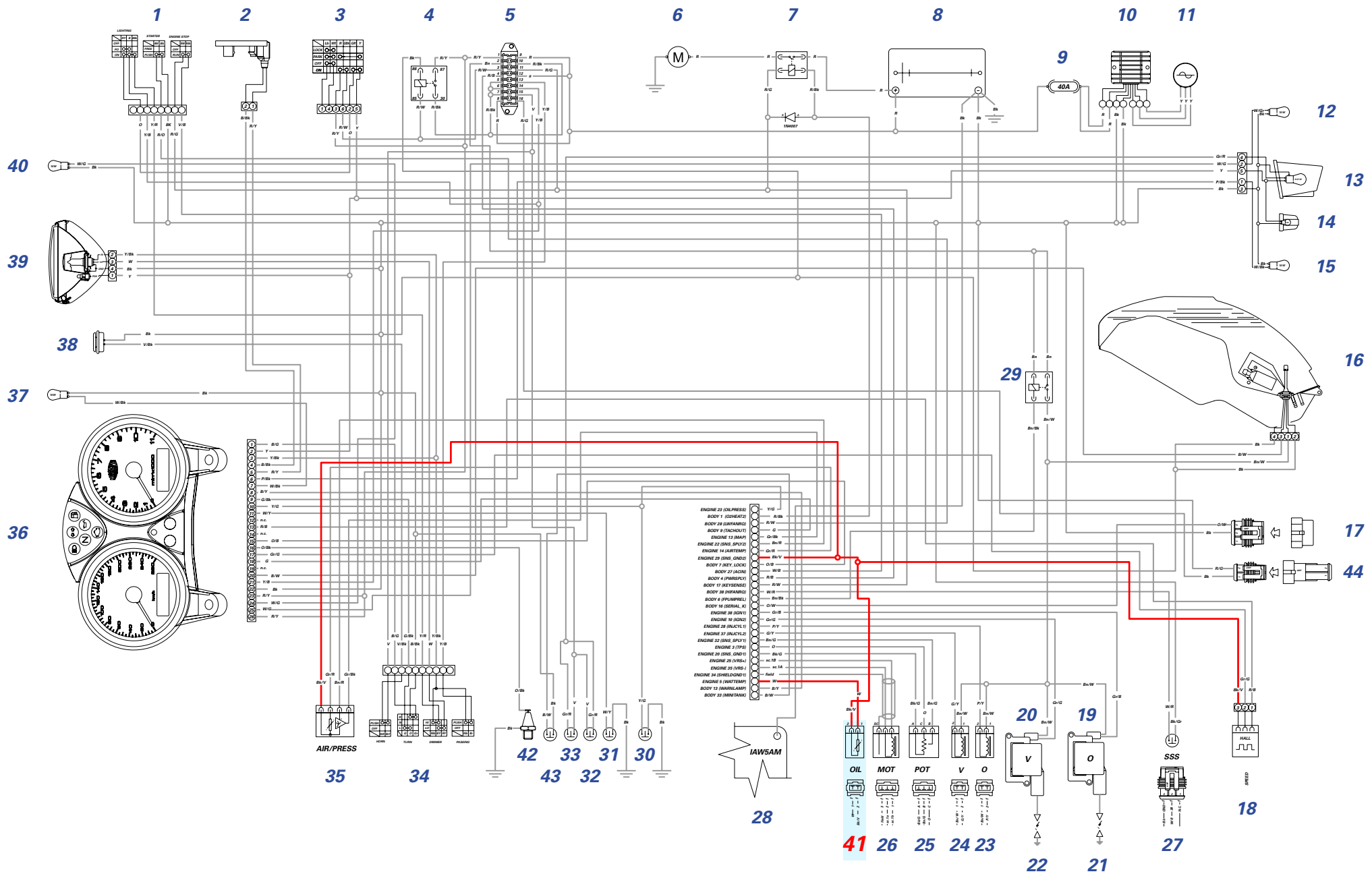


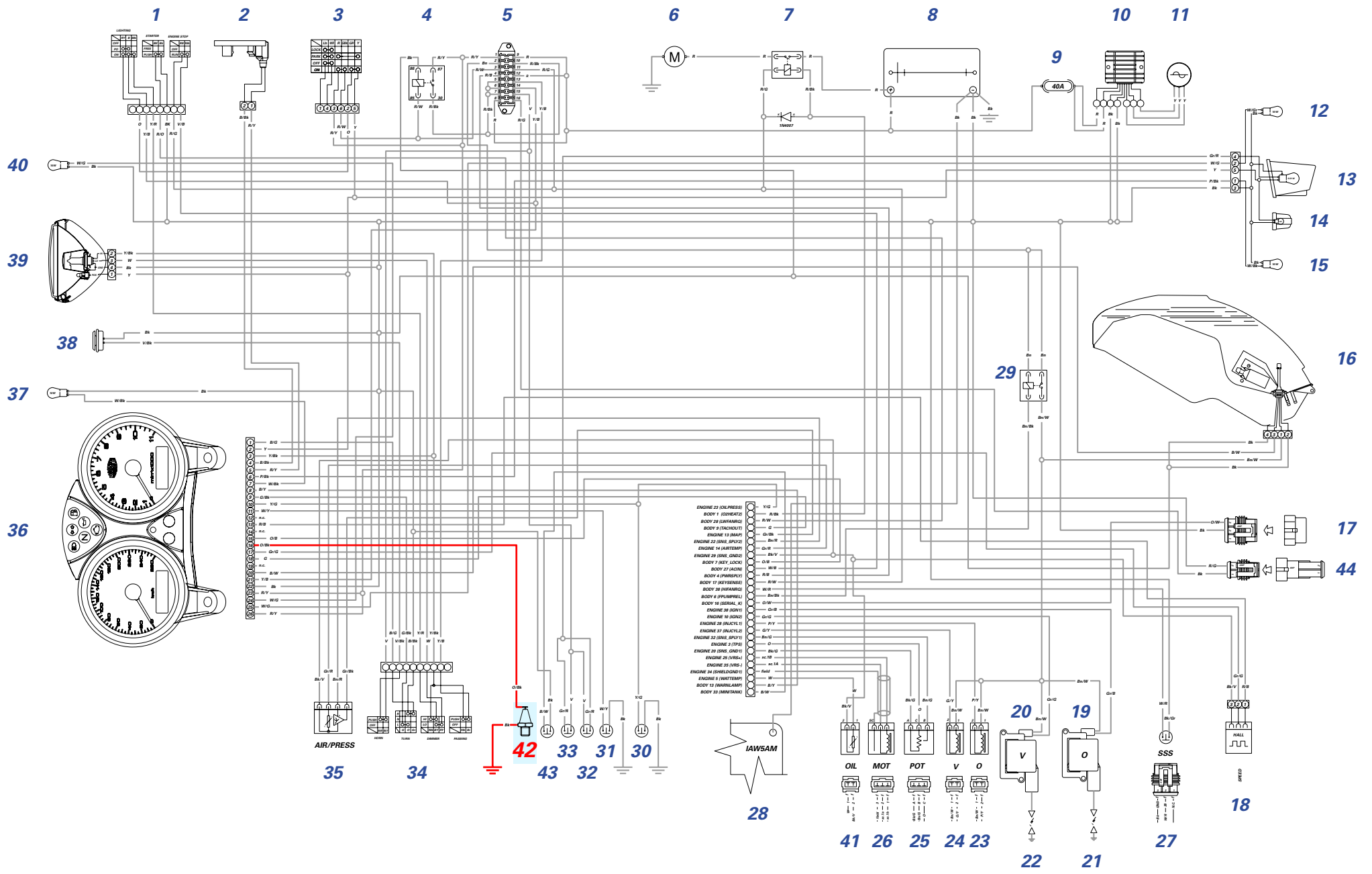












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AIR/PRESS

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- ENGINE 23 (OLPRESS)
- BODY 1 (DOORHEAT)
- BODY 23 (LAMP/ARM)
- BODY 3 (TRACHOUT)
- ENGINE 13 (MAPP)
- ENGINE 21 (SUNG. SW/PS)
- ENGINE 14 (AIRTEMP)
- ENGINE 39 (SUNG. SENS)
- BODY 2 (KEY LOCK)
- BODY 27 (AC/D)
- BODY 4 (P/SENSE)
- BODY 17 (REVERSE)
- BODY 26 (SW/ARM)
- BODY 4 (S/P/ARM)
- BODY 18 (SERIAL A)
- ENGINE 38 (HORN)
- ENGINE 18 (HORN)
- ENGINE 28 (INACTYL)
- ENGINE 27 (INACTYL)
- ENGINE 21 (SUNG. SW/PS)
- ENGINE 31 (TP/S)
- ENGINE 20 (SUNG. SENS)
- ENGINE 25 (V/S)
- ENGINE 35 (V/S)
- ENGINE 35 (SHELL/TEMP)
- ENGINE 5 (WATERTEMP)
- BODY 13 (SW/ARM/LAMP)
- BODY 23 (LAMP/ARM)

IAWSAM

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SSS

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SPEED

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