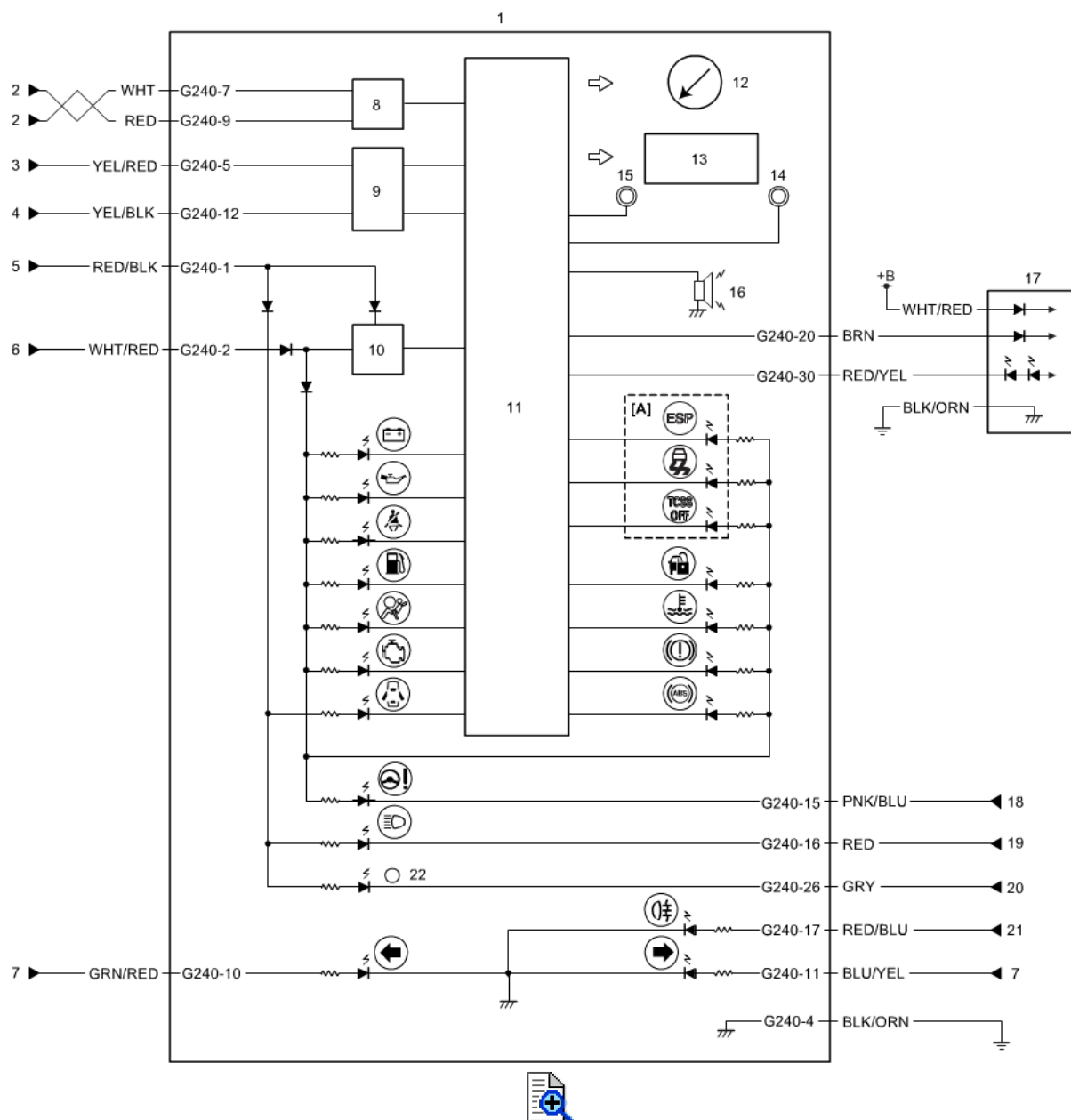


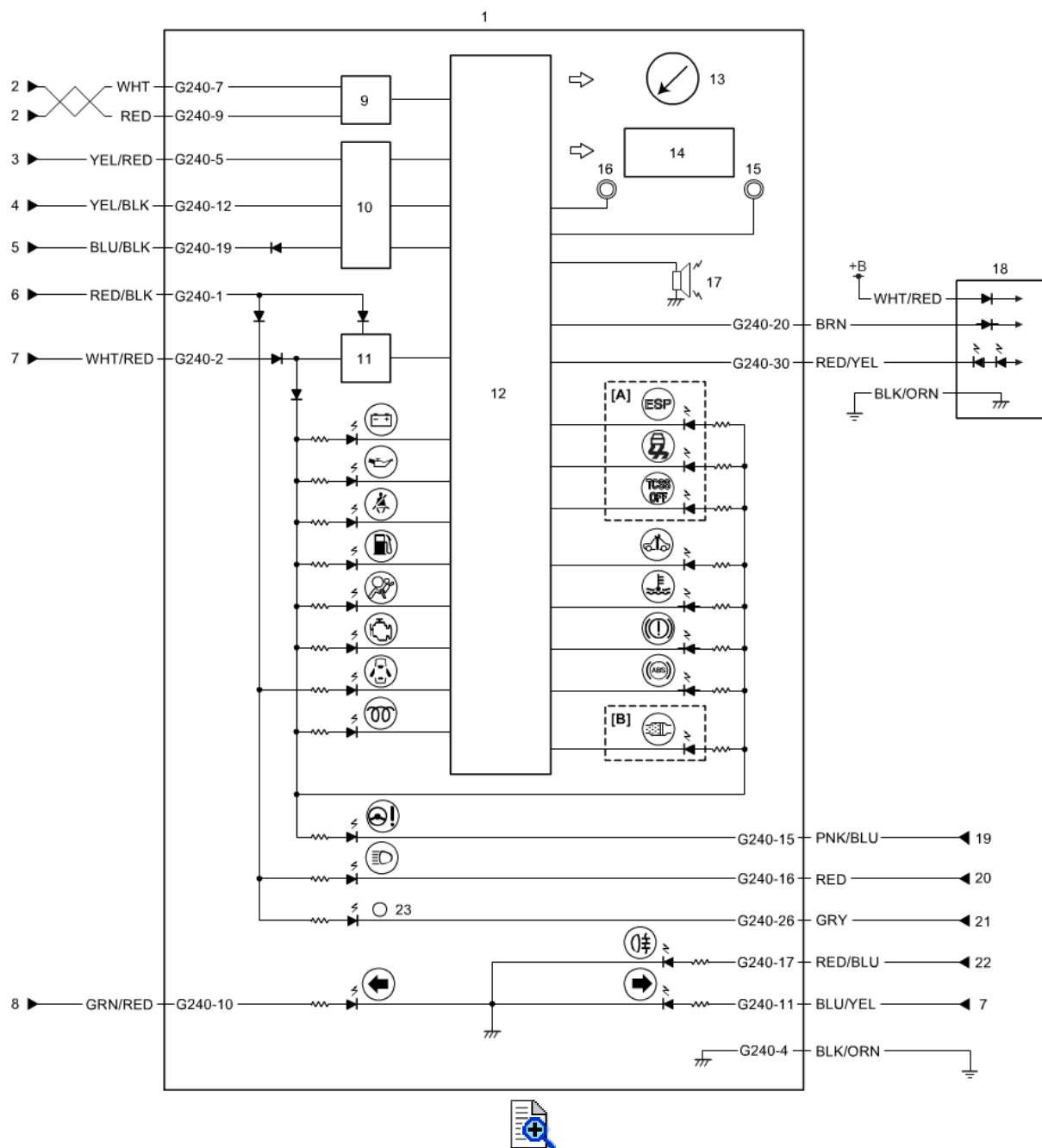
Combination Meter Circuit Diagram

Petrol Model



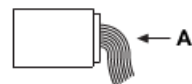
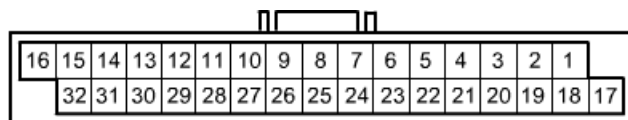
[A]: ESP [®] model	8. CAN driver	16. Buzzer
1. Combination meter	9. Interface circuit	17. Tachometer (if equipped)
2. Steering angle sensor (ESP [®] model) and BCM	10. Power supply circuit	18. P/S control module
3. Fuel level sensor	11. CPU	19. Dimmer switch (lighting switch)
4. SDM	12. Speedometer	20. BCM
5. "DOME" fuse	13. LCD	21. Rear fog light switch (lighting switch)
6. "MTR" fuse	14. CLOCK switch	22. Theft deterrent light
7. Turn signal and hazard warning relay	15. MODE switch	

Diesel Model



[A]: ESP® model	8. Turn signal and hazard warning relay	17. Buzzer
[B]: With DPF® model	9. CAN driver	18. Tachometer (if equipped)
1. Combination meter	10. Interface circuit	19. P/S control module
2. Steering angle sensor (ESP® model) and BCM	11. Power supply circuit	20. Dimmer switch (lighting switch)
3. Fuel level sensor	12. CPU	21. BCM
4. SDM	13. Speedometer	22. Rear fog light switch (lighting switch)
5. ECM	14. LCD	23. Theft deterrent light
6. "DOME" fuse	15. CLOCK switch	
7. "MTR" fuse	16. MODE switch	

Terminal arrangement of combination meter (view A)



Terminal	Circuit	Terminal	Circuit
G240-1	To "MTR" fuse	G240-17	To lighting switch (rear fog light switch)
G240-2	To "DOME" fuse	G240-18	—
G240-3	—	G240-19	To ECM (MIL control signal) (diesel model)
G240-4	GND	G240-20	To tachometer (engine speed signal output)
G240-5	To fuel level sensor	G240-21	—
G240-6	—	G240-22	—
G240-7	CAN communication line (low)	G240-23	—
G240-8	—	G240-24	—
G240-9	CAN communication line (high)	G240-25	—
G240-10	To turn signal and hazard warning relay (turn L)	G240-26	To BCM (theft deterrent light control signal)
G240-11	To turn signal and hazard warning relay (turn R)	G240-27	—
G240-12	To SDM (air bag warning light control signal)	G240-28	—
G240-13	—	G240-29	—
G240-14	—	G240-30	To tachometer (illumination signal output)
G240-15	To P/S control module (EPS warning light control signal)	G240-31	—
G240-16	To lighting switch (high beam switch)	G240-32	—