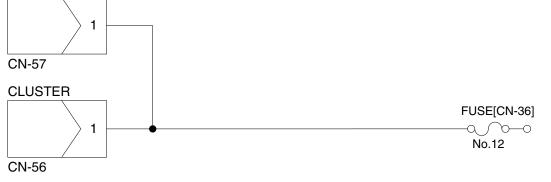
## **GROUP 6 TROUBLESHOOTING**

# 1. WHEN STARTING SWITCH IS TURNED ON, CLUSTER AND MONITOR LAMP DOES NOT LIGHT UP

- Before carrying out below procedure, check all the related connectors are properly inserted and the fuse No.12 is not blown out and ON/OFF of bulb.
- After checking, connect the disconnected connectors again immediately unless otherwise specified.



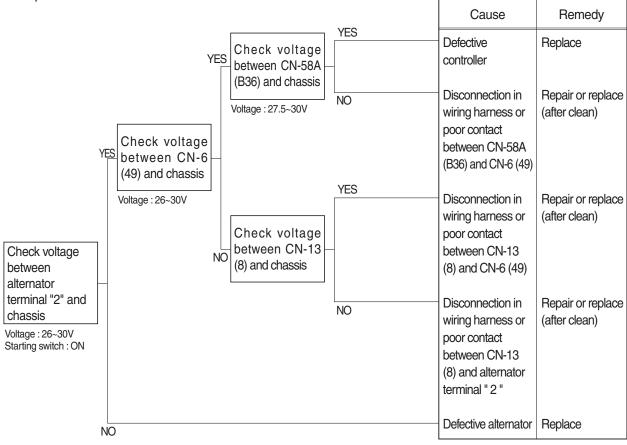


Check voltage

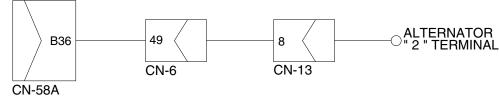
YES	20 ~ 30 V
NO	0 V

## 2. **WHEN BATTERY LAMP LIGHTS UP** (engine is started)

- · Before carrying out below procedure, check all the related connectors are properly inserted.
- After checking, connect the disconnected connectors again immediately unless otherwise specified.



CONTROLLER(MCU)



#### Check valtage

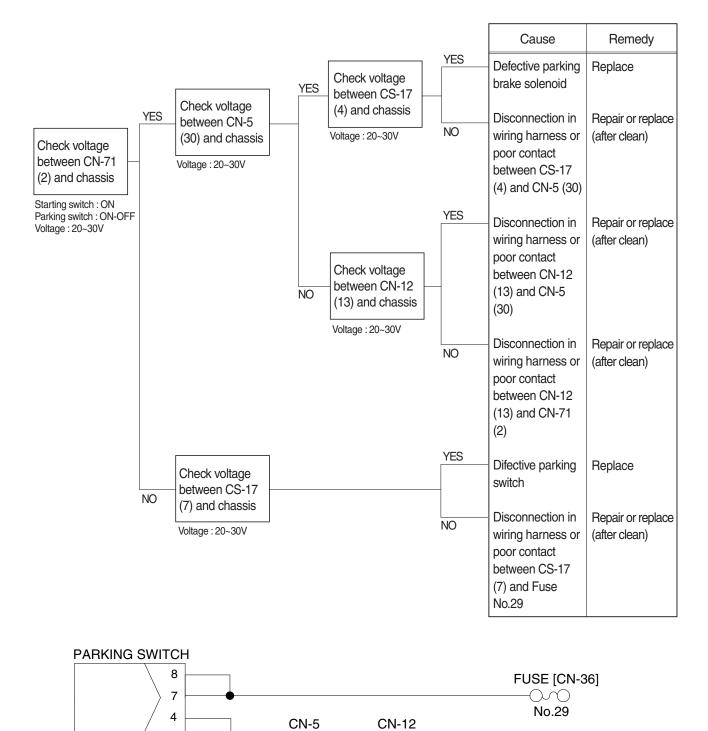
YES	20 ~ 30 V
NO	0 V

75797EL30

## 3. WHEN PARKING SOLENOID DOES NOT WORK

CS-17

- Before carrying out below procedure, check all the related connectors are properly inserted and the fuse No.29 is not blown out.
- · After checking, connect the disconnected connectors again immediately unless otherwise specified.



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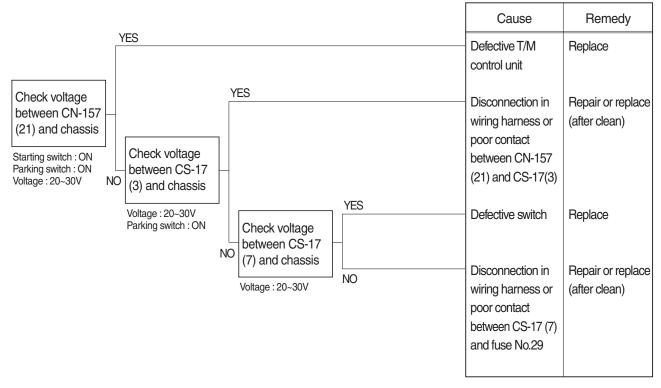
CN-71

7609A7EL31

30

#### 4. TRANSMISSION IS NOT RETURNED TO NEUTRAL WHEN PARKING BRAKE IS APPLIED

- Before carrying out below procedure, check all the related connectors are properly inserted and the fuse No.11 (T/M control unit) and No.29 are not blown out.
- After checking, connect the disconnected connectors again immediately unless otherwise specified.



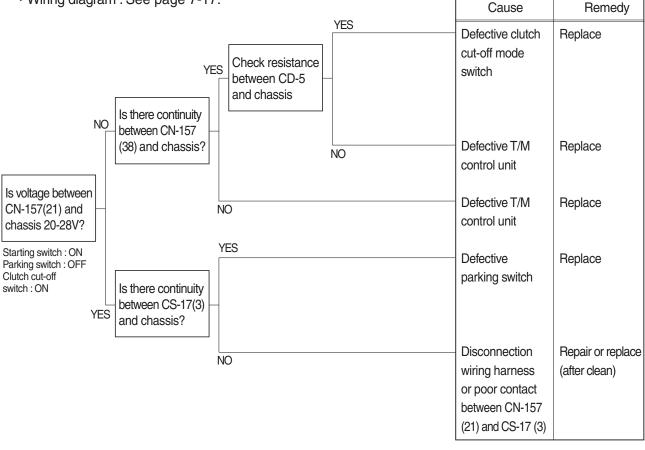




YES	<b>ΜΑΧ 1</b> Ω
NO	<b>ΜΙΝ 1Μ</b> Ω

## 5. MACHINE DOES NOT TRAVEL

- Before carrying out below procedure, check all the related connectors are properly inserted and the fuse No.11 (transmission controller) is not blown out.
- After checking, connect the disconnected connectors again immediately unless otherwise specified.
- · Wiring diagram : See page 7-17.



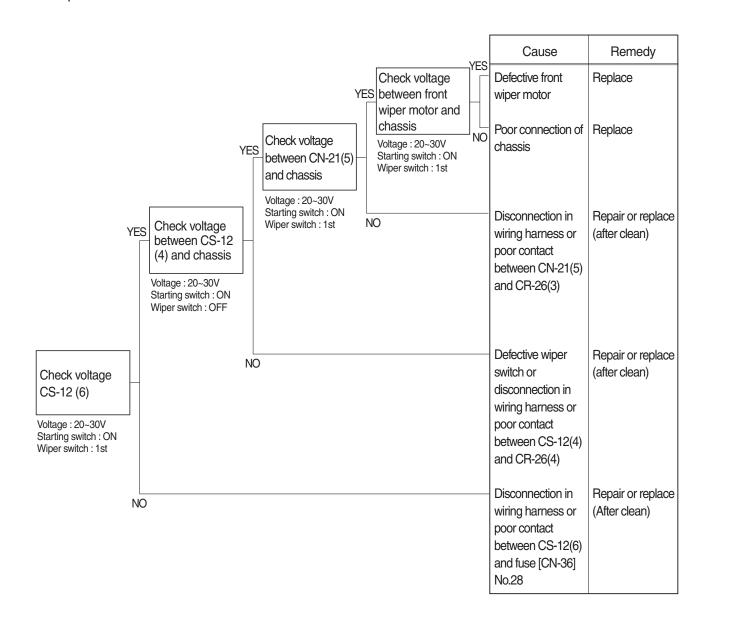
#### Check resistance

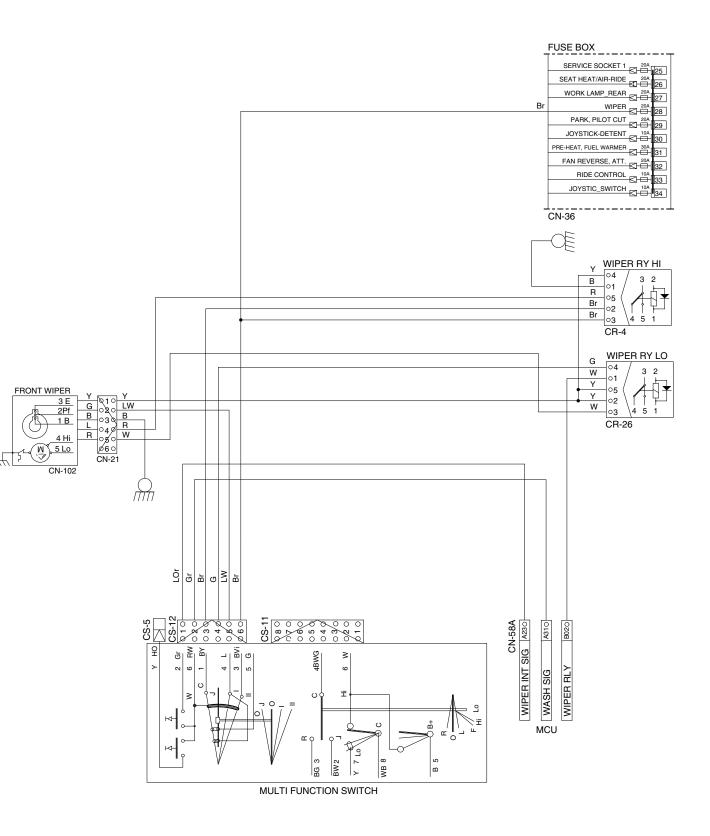
YES	<b>ΜΑΧ 1</b> Ω
NO	<b>MIN 1M</b> Ω

#### 6. WHEN STARTING SWITCH IS TURNED ON, WIPER MOTOR DOES NOT OPERATE

• Before carrying out below procedure, check all the related connectors are properly inserted and the fuse No.28 is not blown out.

• After checking, connect the disconnected connectors again immediately unless otherwise specified.

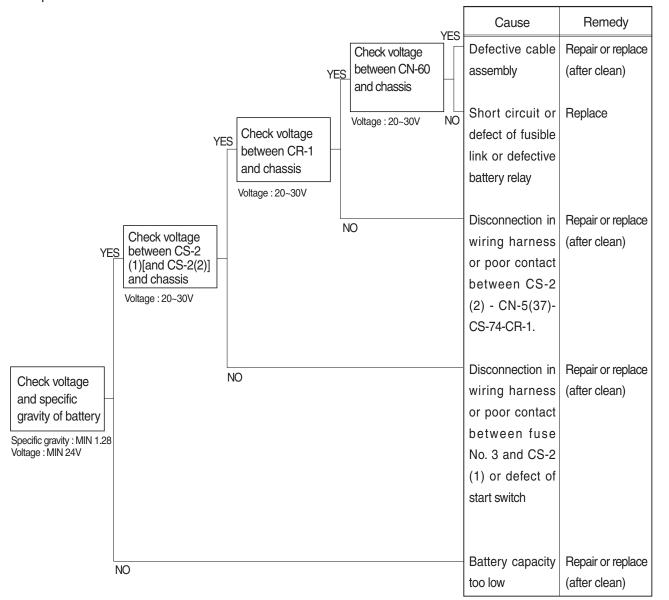


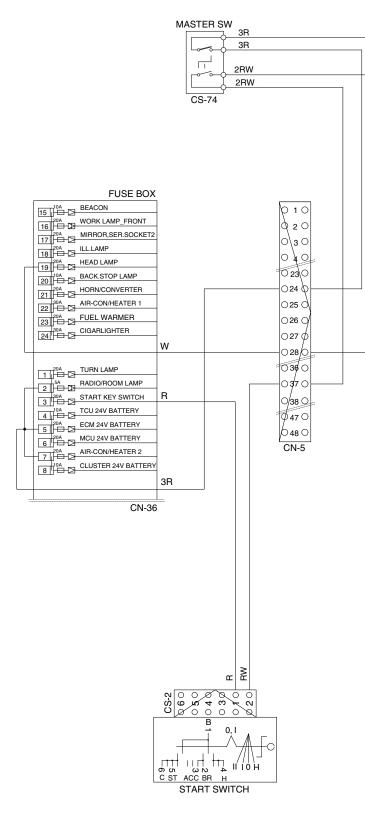


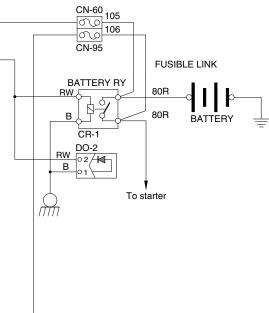
## 7. WHEN STARTING SWITCH "ON" DOES NOT OPERATE

• Before carrying out below procedure, check all the related connectors are properly inserted the fuse No.3 is not blown out.

• After checking, connect the disconnected connectors again immediately unless otherwise specified.



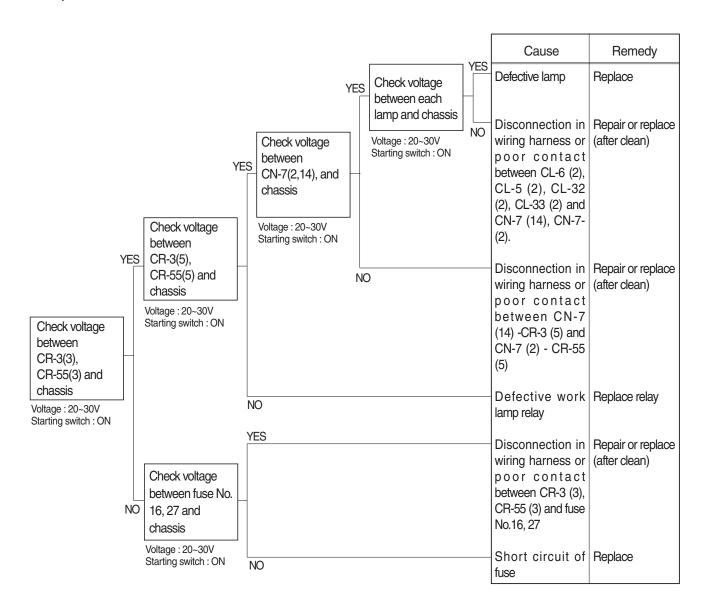


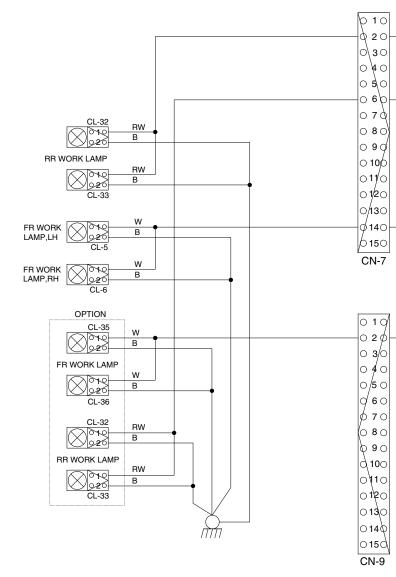


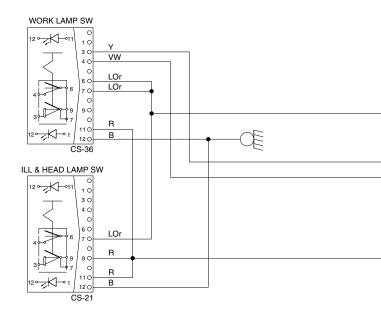
#### 8. WHEN STARTING SWITCH IS TURNED ON, WORK LAMP DOES NOT LIGHTS UP

· Before carrying out below procedure, check all the related connectors are properly inserted, and the fuse No.16, 27 is not blown out.

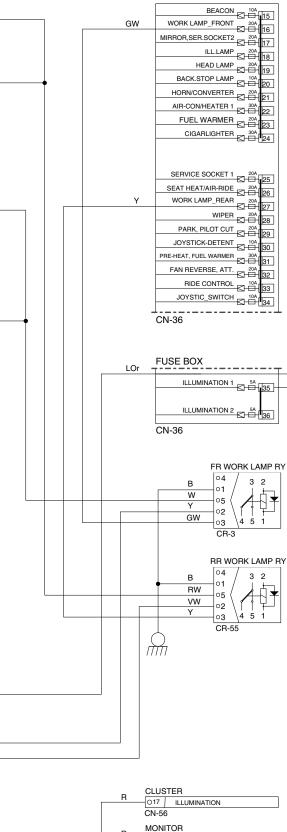
· After checking, connect the disconnected connectors again immediately unless otherwise specified.







#### FUSE BOX



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O18 ILLUMINATION

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