

## INTERNATIONAL HARVESTER CORP.

International-All Models (1965-74)

### SPEEDOMETER & GAUGES

**All Models (1965-74 Except 1965 "80" Models)** – Instrument panel must be removed to gain access to speedometer and gauges for repair or replacement.

**"80" Models (1965)** – Speedometer can be reached for repair or removal through access panel on left engine compartment firewall. Gauges must be removed with instrument cluster.

### INSTRUMENT CLUSTER

**"80" Models (1965)** – To remove, lay windshield forward. Remove steering wheel, disconnect steering column clamp from under instrument panel. Unhook turn signal and horn wiring. Disconnect steering column from steering gear shaft and remove steering column through instrument panel. Remove defroster, remove panel retaining screws, disconnect clutch and brake pedal return springs. Disconnect control knobs and all electrical wiring, disconnect speedometer cable and remove panel.

**"800" Models (1966-70)** – Remove retaining screws from cluster, disconnect speedometer cable and all wiring. Remove cluster.

**Scout II Models (1971-74)** – Remove faceplate retaining screws, remove screws from each cluster. Disconnect speedometer cable and all wiring, remove cluster.

### PRINTED CIRCUITS

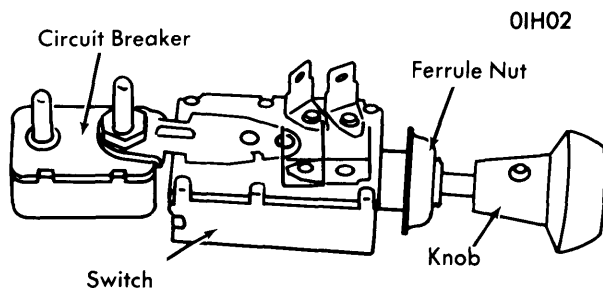
**All Models (1966-74)** – Remove instrument cluster. Printed circuit board is removed by disconnecting all snap connectors and light sockets. Remove four attaching screws securing board to dash panel. Remove printed circuit board.

### SPEEDOMETER, FUEL GAUGE, & TEMPERATURE GAUGE

**All Models (1965-74)** – With exception of "80" models (1965), all gauges and speedometers must be removed as a unit with instrument cluster.

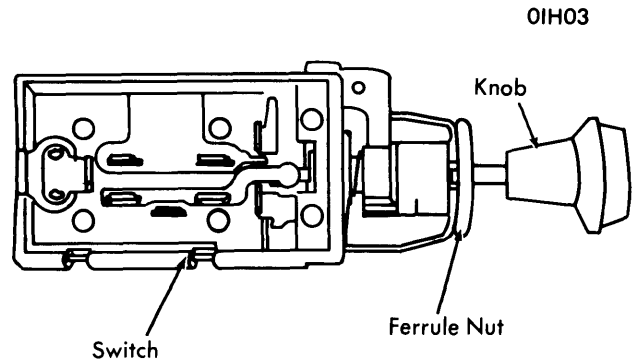
### HEADLIGHT SWITCH

**All Models (1965-73)** – Three different light switches are used depending on how each vehicle is equipped with fuses or circuit breakers.



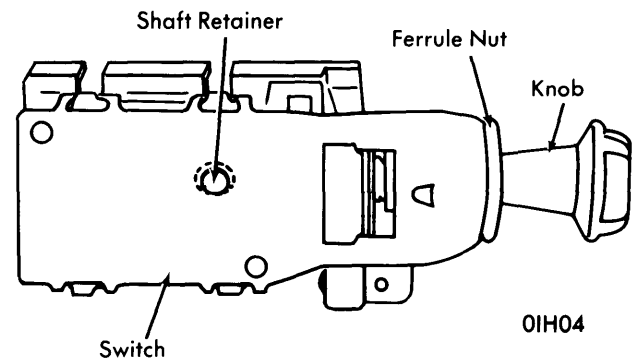
**LIGHT SWITCH (LESS FUSE, WITH CIRCUIT BREAKER)**

1) Headlight switch (less fuse, equipped with circuit breaker). To remove, pull light switch out to "ON" position, loosen Allen screw in knob and remove knob from shaft. Remove ferrule nut, disconnect all wires from switch noting positions for reinstallation. Remove switch.



**LIGHT SWITCH (LESS FUSE AND CIRCUIT BREAKER)**

2) Light switch (less fuse and circuit breaker). To remove, pull headlight knob out to "ON" position, depress shaft release button on switch body and pull knob and shaft out of switch body. Remove ferrule nut and disconnect all wires from light switch noting proper positions for reinstallation.



**LIGHT SWITCH (WITH FUSE AND CIRCUIT BREAKER)**

3) Light switch (with fuse and circuit breaker). Follow same procedure given for light switch less fuse and circuit breaker.

### IGNITION SWITCH

**"900" to "1310" Models (1969-74)** – To remove, use suitable spanner wrench to remove ferrule nut from switch. Disconnect wires and remove switch from dash panel.