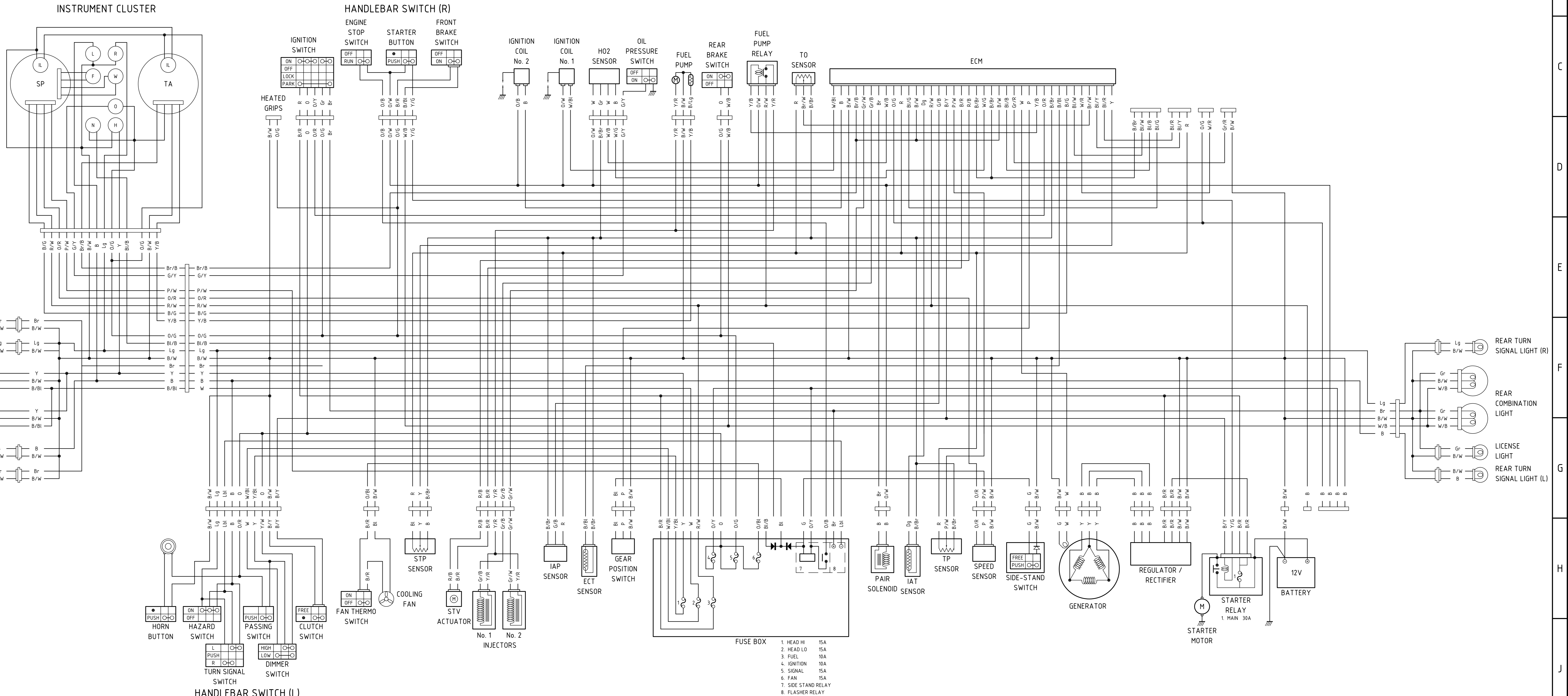


DRAWING NUMBER: **N0023/4**
 SHT 1 OF 1
 REV **F**
 SECY CLASS: UNCLASSIFIED

REV	DATE	DRN	APP	DESCRIPTION OF REVISION	ZONE	REF	VER	THOR
B	09-06-04	RBS	MIS	O/B IN WIRE COLOUR CODE CORRECTED	L	2		
C	12-06-04	RBS	MIS	IGNITION SWITCH WIRING CORRECTED (Gr & O/G WIRES ADDED)				
D	08-07-04	RBS	MIS	ABBREVIATIONS ADDED & TACHO WIRE COLOUR CORRECTED				
E	12-10-04	RBS	MIS	FLASHER RELAY CLARIFIED				
F	07-07-05	RBS	MIS	HORN WIRING CORRECTED	G	4		

- SP SPEEDOMETER
- TA TACHOMETER
- IL INSTRUMENT LIGHT
- L TURN SIGNAL INDICATOR LIGHT (L)
- R TURN SIGNAL INDICATOR LIGHT (R)
- F FUEL GAUGE
- W TEMPERATURE GAUGE
- O OIL INDICATOR LIGHT
- N NEUTRAL INDICATOR LIGHT
- H HIGH BEAM INDICATOR LIGHT



WIRE COLOUR CODE

B	BLACK
Bl	BLUE
Br	BROWN
Dg	DARK GREEN
G	GREEN
Gr	GRAY
Lt	LIGHT BLUE
Lg	LIGHT GREEN
O	ORANGE
P	PINK
R	RED
W	WHITE
Y	YELLOW

SENSOR ABBREVIATIONS

B/Bl	BLACK WITH BLUE TRACER
B/Br	BLACK WITH BROWN TRACER
B/G	BLACK WITH GREEN TRACER
B/O	BLACK WITH ORANGE TRACER
B/R	BLACK WITH RED TRACER
B/W	BLACK WITH WHITE TRACER
B/Y	BLACK WITH YELLOW TRACER
Bl/B	BLUE WITH BLACK TRACER
Bl/G	BLUE WITH GREEN TRACER
Bl/R	BLUE WITH RED TRACER
Bl/W	BLUE WITH WHITE TRACER
Bl/Y	BLUE WITH YELLOW TRACER
Br/B	BROWN WITH BLACK TRACER
Br/Bl	BROWN WITH BLUE TRACER
Br/Br	BROWN WITH BROWN TRACER
Br/G	BROWN WITH GREEN TRACER
Br/O	BROWN WITH ORANGE TRACER
Br/R	BROWN WITH RED TRACER
Br/W	BROWN WITH WHITE TRACER
Br/Y	BROWN WITH YELLOW TRACER
G/B	GREEN WITH BLACK TRACER
G/Bl	GREEN WITH BLUE TRACER
G/Br	GREEN WITH BROWN TRACER
G/G	GREEN WITH GREEN TRACER
G/O	GREEN WITH ORANGE TRACER
G/R	GREEN WITH RED TRACER
G/W	GREEN WITH WHITE TRACER
G/Y	GREEN WITH YELLOW TRACER
Gr/B	GRAY WITH BLACK TRACER
Gr/Bl	GRAY WITH BLUE TRACER
Gr/Br	GRAY WITH BROWN TRACER
Gr/G	GRAY WITH GREEN TRACER
Gr/O	GRAY WITH ORANGE TRACER
Gr/R	GRAY WITH RED TRACER
Gr/W	GRAY WITH WHITE TRACER
Gr/Y	GRAY WITH YELLOW TRACER
O/B	ORANGE WITH BLACK TRACER
O/Bl	ORANGE WITH BLUE TRACER
O/Br	ORANGE WITH BROWN TRACER
O/G	ORANGE WITH GREEN TRACER
O/O	ORANGE WITH ORANGE TRACER
O/R	ORANGE WITH RED TRACER
O/W	ORANGE WITH WHITE TRACER
O/Y	ORANGE WITH YELLOW TRACER
P/W	PINK WITH WHITE TRACER
R/B	RED WITH BLACK TRACER
R/Bl	RED WITH BLUE TRACER
R/Br	RED WITH BROWN TRACER
R/G	RED WITH GREEN TRACER
R/O	RED WITH ORANGE TRACER
R/R	RED WITH RED TRACER
R/W	RED WITH WHITE TRACER
R/Y	RED WITH YELLOW TRACER
W/B	WHITE WITH BLACK TRACER
W/Bl	WHITE WITH BLUE TRACER
W/Br	WHITE WITH BROWN TRACER
W/G	WHITE WITH GREEN TRACER
W/O	WHITE WITH ORANGE TRACER
W/R	WHITE WITH RED TRACER
W/W	WHITE WITH WHITE TRACER
W/Y	WHITE WITH YELLOW TRACER

- ETC ENGINE COOLANT TEMPERATURE
- IAP INTAKE AIR PRESSURE
- IAT INTAKE AIR TEMPERATURE
- STP SECONDARY THROTTLE POSITION
- TO TIP-OVER
- TP THROTTLE POSITION

FUSE BOX

1	HEAD HI	15A
2	HEAD LO	15A
3	FUEL	10A
4	IGNITION	10A
5	SIGNAL	15A
6	FAN	15A
7	SIDE STAND RELAY	
8	FLASHER RELAY	

<p>DRAFTING STANDARD AS1000</p> <p>UNLESS OTHERWISE STATED, DIMENSIONS IN MILLIMETRES</p> <p>DO NOT SCALE</p>	DRAWN: RBS CHECKED: VVK PASSED: MIS APPROVED:	NAVAL SHIP DESIGN Pty Ltd PO Box 5014 CARINGB. QLD 4470 AUSTRALIA Ph: +61 7 4053 7091 Fax: +61 7 4053 7380 Email: msd@snd.com.au	
	DATE APP: 21 May 2004 CONTR: DCCM CONTR: DRG No.	PROJECT CODE: DCCM:	SHP: 2004 SUZUKI DL650 TITLE: ELECTRICAL SCHEMATIC (UK & EU MODELS) SCALE: NTS DRAWING NUMBER: C0023/4 SHT 1 OF 1 REV F