

FROM STEERING
SELECTOR PANEL
(PILOT HOUSE)

TO RUDDER FEEDBACK JB
(ER AFT PORT BULKHEAD)

MNIU10-3

MNIU10-3

+12 HIGH SPEED ORANGE
PORT HIGH SPEED RED/BLACK
STAR HIGH SPEED GREEN/BLACK

+12 LOW SPEED WHITE
PORT LOW SPEED RED
STAR LOW SPEED GREEN

HIGH/LOW SEL SV ORANGE/BLACK
HIGH/LOW SEL SV GND BLACK
HYD TANK LELVE ALARM SENS WHITE
HYD TANK LELVE ALARM SENS BLUE

TB-2

TB-1

1-1
1-2
1-3

1-4
1-5
1-6

1-7
1-8
1-9

2-1
2-2
2-3
2-4
2-5
2-6
2-7
2-8
2-9
2-10

PORT HIGH SPEED
PORT HIGH SV
PORT LOW SPEED
PORT LOW SV
STAR HIGH SPEED
STAR HIGH SV
STAR LOW SPEED
STAR LOW SV
N/C

BLACK
WHITE
RED
GREEN
ORANGE
BLUE
WHITE/BLACK
RED/BLACK
GREEN/BLACK
ORANGE/BLACK

N/C

SNUBBER

3-1
3-2
3-3

3-4
3-5
3-6

3-7
3-8

SNUBBER

SNUBBER

SNUBBER

SNUBBER

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SNUBBER

SNUBBER

+12 HIGH SPEED RED
PORT HIGH SPEED WHITE
STAR HIGH SPEED BLACK

+12 LOW SPEED RED
PORT LOW SPEED WHITE
STAR LOW SPEED BLACK

HIGH/LOW SEL SV RED
GND WHITE
BLACK N/C

TNIU-6

TNIU-6

TNIU-6

ENERGIZE FOR HIGH

HIGH
SPEED

LOW
SPEED

HIGH/LOW
SPEED
SELECT

TO HYD TANK LEVEL SWITCH

SNUBBER DETAIL,
TYPICAL FOR 5

4/3/2013

R/V RACHEL CARSON

RACHEL CARSON STEERING SYSTEM SOLONOID VALVE JUNCTION BOX

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Sheet 9 of 10