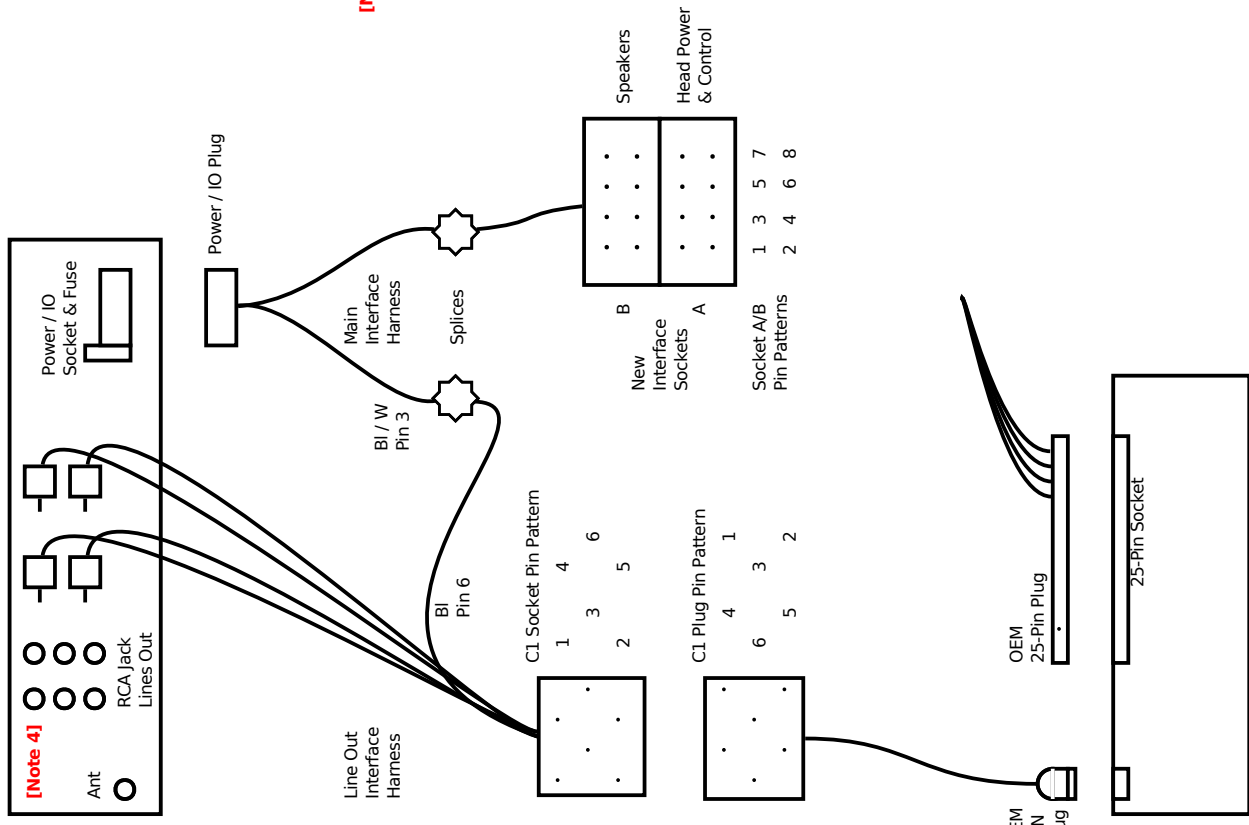


Typical New Head Unit



Line Out Interface Harness - OEM C1 Plug - OEM DIN Plug - Amp

| Func | C1 Socket | Col | ** C1 Plug | Col | ** Din Plug |
|----------|-----------|-----|------------|-----|-------------|
| RR | 1 | R | 1 | V | 6 |
| RR | 2 | Y | 2 | Pk | 5 |
| GND | 3 | Bk | 3 | Bm | 4 |
| FL | 4 | R | 4 | Grn | 2 |
| FR | 5 | Y | 5 | Y | 3 |
| Amp Trig | 6 | BI | 6 | W | 8 |
| | | | | | 1 Not Used |
| | | | | | 7 Not Used |

Interface Harness Wiring

Main Interface Harness Wire Splice Mapping

| Func | Pow/IO Plug | Col | New A Socket | Col | New B Socket | Col | C1 Socket | Col |
|------------|-------------|--------|--------------|-----|--------------|--------|-----------|-----|
| GND | 1 | Bk | 8 | - | - | - | - | - |
| 12V (Sw) | 2 | R | 7 | Y | - | - | - | - |
| Amp Trig | 3 | BI/W | - | - | - | - | 6 | BI |
| Ant Power | 4 | BI | 5/3 | BI | - | - | - | - |
| FR+ | 5 | Gy | - | - | 3 | Gy | - | - |
| FR- | 6 | Gy/Bk | - | - | 4 | Gy/Bk | - | - |
| FL- | 7 | W/Bk | - | - | 6 | W/Bk | - | - |
| FL+ | 8 | W | - | - | 5 | W | - | - |
| 12V (Perm) | 9 | Y | 4 | R | - | - | - | - |
| X | 10 | - | - | - | - | - | - | - |
| Tel Mute | 11 | Bm | - | - | - | - | - | - |
| Steer Rem | 12 | BI/Y | - | - | - | - | - | - |
| RR+ | 13 | V | - | - | 1 | V | - | - |
| RR- | 14 | V/Bk | - | - | 2 | V/Bk | - | - |
| RL- | 15 | Grn/Bk | - | - | 8 | Grn/Bk | - | - |
| RL+ | 16 | Grn | - | - | 7 | Grn | - | - |
| Dimmer | - | - | 6 | O/W | - | - | - | - |

[Note 1]

[Note 2]

[Note 3]

Wire Colours Key

| | | | | | | | |
|----|-------|-----|--------|-----|--------------|---|--------|
| Bk | Black | Grn | Green | Pk | Pink | Y | Yellow |
| BI | Blue | Gy | Grey | V | Violet | W | White |
| Bm | Brown | O | Orange | X/Z | Solid/Stripe | | |

Notes

- "Ant Power" or "Ant Control" is switched 12V power to OEM Ant Booster, controlled by head unit. Pin 5 and Pin 3 in New Socket A are jumpered.
- "Dimmer", "Tel Mute", "Steer Rem" functions not used.
- Main Interface Harness Pin 3 ("Amp Trig") is the only wire connected to New C1 Socket.
- Head unit may have 0, 2, 4, or 6 Line Out jacks. If no jacks, then head unit powers speakers directly.

OEM Nokia Amp
(Under Passenger Seat)

Date: 31Aug13

Rev: 0

By: RHutson

Dwg: HD-05