



Scania model 461 DIN wiring configurations

To detail between old and new wiring configurations on
connectors after change in January 2007

Mark White (last updated 11.11.2009)

Customer cross reference chart for M461 lamps...

Shows factors spares / Rubbolite OE / Scania number numbers

Scania new pin configuration lamps (from January 2007 - onwards)

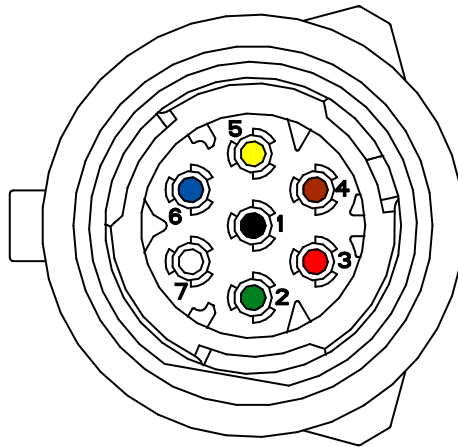
| Spare lamp number | Services Scania OE number | Scania part number |
|--------------------------|----------------------------------|---------------------------|
| 461DIN / 07 / 44 | 461DIN / 07 / 36 | 1792374 |
| | 461DIN / 07 / 42 | 1792388 |
| 461DIN / 07 / 746 | 461DIN / 07 / 736 | 1792376 |
| | 461DIN / 07 / 785 | 1792377 |
| | 461DIN / 07 / 738 | 1792389 |
| 461DIN / 08 / 47 | 461DIN / 08 / 37 | 1792375 |

Scania old pin configuration lamps (upto January 2007)

| Spare lamp number | Services Scania OE number | Scania part number |
|--------------------------|----------------------------------|---------------------------|
| 461DIN / 07 / 16 | 461DIN / 07 / 06 | 1498103 |
| | 461DIN / 07 / 08 | 1501309 |
| | 461DIN / 07 / 12 | 1504911 |
| | 461DIN / 07 / 14 | 1504913 |
| 461DIN / 07 / 716 | 461DIN / 07 / 706 | 1545607 |
| | 461DIN / 07 / 708 | 1546618 |
| | 461DIN / 07 / 755 | 1769320 |
| 461DIN / 08 / 17 | 461DIN / 08 / 07 | 1498102 |
| | 461DIN / 08 / 09 | 1501308 |

SCANIA MODEL 461DIN WIRING CONFIGURATION OLDER WIRING METHOD

SCANIA "R" SERIES - PRE JANUARY 2007



ORIENTATION OF DIN CONNECTOR
AS VIEWED EXTERNALLY ON LAMP

461DIN / 07 / 16 HARNES CONFIGURATION

| WIRE-PLUG ASSEMBLY DETAILS | | |
|----------------------------|---------------|----------|
| PIN | COLOUR | FUNCTION |
| 1 | BLANKING SEAL | |
| 2 | GREEN | DI |
| 3 | RED | STOP |
| 4 | BROWN | TAIL/EOM |
| 5 | YELLOW | REVERSE |
| 6 | BLUE | FOG |
| 7 | WHITE | EARTH |

461DIN / 07 / 716 HARNES CONFIGURATION

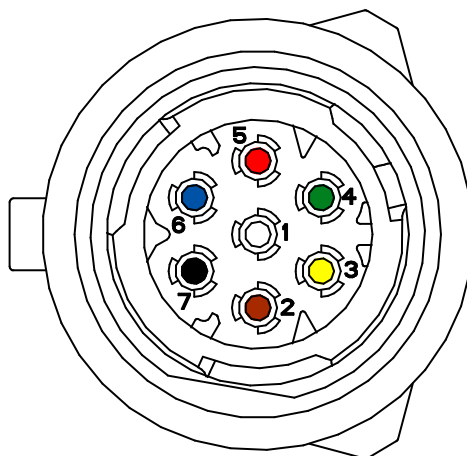
| WIRE-PLUG ASSEMBLY DETAILS | | |
|----------------------------|--------|---------------|
| PIN | COLOUR | FUNCTION |
| 1 | BLACK | REVERSE ALARM |
| 2 | GREEN | DI |
| 3 | RED | STOP |
| 4 | BROWN | TAIL/EOM |
| 5 | YELLOW | REVERSE |
| 6 | BLUE | FOG |
| 7 | WHITE | EARTH |

461DIN / 08 / 17 HARNES CONFIGURATION

| WIRE-PLUG ASSEMBLY DETAILS | | |
|----------------------------|---------------|----------|
| PIN | COLOUR | FUNCTION |
| 1 | BLANKING SEAL | |
| 2 | GREEN | DI |
| 3 | RED | STOP |
| 4 | BROWN | TAIL/EOM |
| 5 | YELLOW | REVERSE |
| 6 | BLUE | FOG |
| 7 | WHITE | EARTH |

SCANIA MODEL 461DIN WIRING CONFIGURATION NEW WIRING METHOD

SCANIA "R" SERIES - POST JANUARY 2007



ORIENTATION OF DIN CONNECTOR
AS VIEWED EXTERNALLY ON LAMP

461DIN / 07 / 44
HARNESS CONFIGURATION

| WIRE-PLUG ASSEMBLY DETAILS | | |
|----------------------------|---------------|----------|
| PIN | COLOUR | FUNCTION |
| 1 | WHITE | EARTH |
| 2 | BROWN | TAIL/EOM |
| 3 | YELLOW | REVERSE |
| 4 | GREEN | DI |
| 5 | RED | STOP |
| 6 | BLUE | FOG |
| 7 | BLANKING SEAL | |

461DIN / 07 / 746
HARNESS CONFIGURATION

| PIN | COLOUR | FUNCTION |
|-----|--------|---------------|
| 1 | WHITE | EARTH |
| 2 | BROWN | TAIL/EOM |
| 3 | YELLOW | REVERSE |
| 4 | GREEN | DI |
| 5 | RED | STOP |
| 6 | BLUE | FOG |
| 7 | BLACK | REVERSE ALARM |

461DIN / 08 / 47
HARNESS CONFIGURATION

| WIRE-PLUG ASSEMBLY DETAILS | | |
|----------------------------|---------------|----------|
| PIN | COLOUR | FUNCTION |
| 1 | WHITE | EARTH |
| 2 | BROWN | TAIL/EOM |
| 3 | YELLOW | REVERSE |
| 4 | GREEN | DI |
| 5 | RED | STOP |
| 6 | BLUE | FOG |
| 7 | BLANKING SEAL | |