

PDM Module #7 - Street Rod

FRONT HEAD LIGHTS / PARKING LIGHTS / TURN SIGNALS - BUNDLE #1

| | <u>WIRE COLOR</u> | <u>WIRE SIZE</u> | <u>LENGTH</u> |
|--|-------------------|------------------|---------------|
| HEADLIGHTS RELAY OUTPUT #2 | LIGHT BLUE | 16GA | 15FT |
| HEADLIGHTS RELAY OUTPUT #2 | LIGHT BLUE | 16GA | 15FT |
| PARKING LIGHTS RELAY OUTPUT TO LEFT FRONT | BROWN | 16GA | 15FT |
| PARKING LIGHTS RELAY OUTPUT TO RIGHT FRONT | BROWN | 16GA | 15FT |
| OUTPUT TO RIGHT FRONT TURN SIGNAL LIGHT | DARK BLUE/STRIPE | 16GA | 15FT |
| OUTPUT TO LEFT FRONT TURN SIGNAL LIGHT | LIGHT BLUE/STRIPE | 16GA | 15FT |
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Rear Brake Lights / Parking Lights / Turn Signals - Bundle #2

| | <u>WIRE COLOR</u> | <u>WIRE SIZE</u> | <u>LENGTH</u> |
|---|-------------------|------------------|---------------|
| CONNECT AT BRAKE LIGHTS | WHITE | 16GA | 15FT |
| PARKING LIGHTS RELAY OUTPUT TO LEFT REAR | BROWN | 16GA | 15FT |
| PARKING LIGHTS RELAY OUTPUT TO RIGHT REAR | BROWN | 16GA | 15FT |
| OUTPUT TO LEFT REAR TURN SIGNAL LIGHT | YELLOW | 16GA | 15FT |
| OUTPUT TO RIGHT REAR TURN SIGNAL LIGHT | DARK GREEN | 16GA | 15FT |
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COOLING / MAIN RELAY OUTPUTS - BUNDLE 3

| | <u>WIRE COLOR</u> | <u>WIRE SIZE</u> | <u>LENGTH</u> |
|--|-------------------|------------------|---------------|
| IGNITION RELAY OUTPUT | PINK | 14GA | 15FT |
| WATER PUMP RELAY OUTPUT | DARK BLUE | 14GA | 15FT |
| TRANS COOLER RELAY OUTPUT | ORANGE | 16GA | 15FT |
| TRANSBRAKE RELAY OUTPUT | WHITE | 16GA | 15FT |
| STARTER RELAY OUTPUT TO NEUTRAL SAFTY SW / STARTER | PURPLE | 14GA | 15FT |
| ENGINE FAN RELAY OUTPUT | GRAY | 14GA | 15FT |
| | | | |
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MISC OUTPUT CIRCUITS - BUNDLE 4

| | <u>WIRE COLOR</u> | <u>WIRE SIZE</u> | <u>LENGTH</u> |
|---|-------------------|------------------|---------------|
| 12V IGNITION OUTPUT TO GAUGES | PINK | 16GA | 10FT |
| PARKING LIGHTS OUTPUT TO GAUGE LIGHTING | BROWN | 16GA | 10FT |
| 12v IGNITION OUTPUT TO IGNITION BOX | ORANGE | 16GA | 10FT |
| TRANSBRAKE SIGNAL OUTPUT TO IGNITION BOX (2 STEP) | WHITE | 16GA | 10FT |
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INPUT HARNESS #1 - BUNDLE 5

| | <u>WIRE COLOR</u> | <u>WIRE SIZE</u> | <u>LENGTH</u> |
|--|-------------------|------------------|---------------|
| HEADLIGHTS RELAY INPUT - APPLY 12v FROM SWITCH | LIGHT BLUE | 16GA | 10FT |
| PARKING LIGHTS RELAY INPUT - APPLY 12v FROM SWITCH | BROWN | 16GA | 10FT |
| CONNECT AT BRAKE LIGHTS SWITCH OUTPUT - APPLY 12v | WHITE | 16GA | 10FT |
| RIGHT TURN SIGNAL INPUT - APPLY 12v FROM SWITCH | DARK BLUE/STRIPE | 16GA | 10FT |
| LEFT TURN SIGNAL INPUT - APPLY 12v FROM SWITCH | LIGHT BLUE/STRIPE | 16GA | 10FT |

INPUT HARNESS #2 - BUNDLE 6

| | <u>WIRE COLOR</u> | <u>WIRE SIZE</u> | <u>LENGTH</u> |
|--|-------------------|------------------|---------------|
| IGNITION RELAY INPUT - APPLY 12v FROM SWITCH | PINK | 16GA | 10FT |
| WATER PUMP RELAY INPUT - APPLY 12v FROM SWITCH | DARK BLUE | 16GA | 10FT |
| TRANS COOLER RELAY INPUT - APPLY 12v FROM SWITCH | ORANGE | 16GA | 10FT |
| TRANSBRAKE RELAY INPUT - APPLY 12v FROM SWITCH | WHITE | 16GA | 10FT |
| STARTER RELAY INPUT - APPLY 12v FROM SWITCH | PURPLE | 16GA | 10FT |
| ENGINE FAN RELAY INPUT - APPLY 12v FROM SWITCH | GRAY | 16GA | 10FT |

PDM-07 – WIRING BUNDLE DETAILS



