

New

Old

4806V

5901

H1 Main Harness White 6 pin			
1 red	12v constant	TRUE	
2 black	gnd	TRUE	
3 brown	horn out	TRUE	
4 white/brown	parking light isolation	TRUE	
5 white	parking light out	TRUE	
6 orange	sink when armed out	TRUE	
H2 Aux Shutdown harness 24 pin			
1 pink/white	ign2/flex relay out	FALSE	
2 blue/white	2nd status	TRUE	
3 red/white	trunk release out	TRUE	
4 black/yellow	dome light out	TRUE	
5 dark blue	status out <i>pot</i>	FALSE	
6 white/black	aux 3 out	TRUE	
7 white/violet	aux 1 out	TRUE	
8 orange/black	aux 4 out	FALSE	
9 gray	hood pin in	TRUE	
10 blue	factory horn in	FALSE	
11 white/black	activation in	FALSE	
12 violet/white	tach in	TRUE	
13 black/white	parking brake in	TRUE	
14 green/black	factory alarm disarm c	TRUE	
15 green	door input	TRUE	
16 NC	nc	FALSE	
17 pink	ign 1 out	FALSE	
18 violet	door input	TRUE	
19 violet/black	aux 2 out	TRUE	
20 brown	brake shutdown input	FALSE	
21 violet/yellow	starter out	FALSE	
22 gray/black	diesel start in	FALSE	
23 orange	accessory out	TRUE	
24 green/white	factory alarm arm out	TRUE	

Primary harness 12 pin			Connect to
1 red/white	trunk release out		H2-3
2 red	12v constant in		H1-1
3 brown	siren out		
4 white/brown	light flash isolation out		H1-4
5 black	gnd		H1-2
6 violet	door trigger in +		H2-18
7 blue	trunk pin in		
8 green	door trigger in -		H2-15
9 black/white	dome light out		H2-4
10 white/blue	remote start activation		? H2-11
11 white	parking light out		H1-5
12 orange	sink when armed out		H1-6

remote start input 5 pin		
1 Black/white	nss	GND?
2 violet/white	tach in	H2-12
3 brown	brake shutdown in	H2-13 *2-20
4 gray	hood pin	H2-9
5 blue/white	2nd status out (-)	H2-2



Remote start aux out 5 pin		
1 pink/white	flex relay out	H3-2 H2-1
2 orange	acc out -	H2-23
3 violet	starter out	
4 pink	ign 1 out	H2-17
5 blue	status out	H2-5

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H3 Remote start white 8 pin heavy  <div> <div>1 red/black</div> <div>2 pink/black</div> <div>3 pink/white</div> <div>4 red</div> <div>5 violet</div> <div>6 orange</div> <div>7 red/white</div> <div>8 pink</div> </div> <div> <div>starter in</div> <div>flex relay in</div> <div>flex relay out</div> <div>fused 12v in</div> <div>starter out</div> <div>accessory out</div> <div>12v ignition 2</div> <div>ignition 1 IO</div> </div> <div> <div>TRUE</div> <div>TRUE</div> <div>TRUE</div> <div>FALSE</div> <div>TRUE</div> <div>TRUE</div> <div>TRUE</div> <div>TRUE</div> </div>	Heavy Gauge 10 pin <div> <div>1 pink</div> <div>2 red/white</div> <div>3 orange</div> <div>4 violet</div> <div>5 green</div> <div>6 red</div> <div>7 pink/white</div> <div>8 pink/black</div> <div>9 red/black</div> <div>10 nc</div> </div> <div> <div>ign 1 io</div> <div>ign 2 in</div> <div>acc out</div> <div>starter output</div> <div>starter input</div> <div>ign1 input</div> <div>ign2 out</div> <div>flex relay input</div> <div>accessory starter input</div> <div>nc</div> </div> <div> <div>H3-8</div> <div>H3-7</div> <div>H3-6</div> <div>H3-5</div> <div>H3-1</div> <div>H3-4</div> <div>H3-3</div> <div>H3-2</div> <div>H3-1</div> </div>
H4 Door lock 3 pin  <div> <div>1 Blue</div> <div>2 nc</div> <div>3 green</div> </div> <div> <div>Unlock out</div> <div>NC</div> <div>Lock out</div> </div> <div> <div>TRUE</div> <div>TRUE</div> <div>TRUE</div> </div>	Door lock 3 pin <div> <div>1 blue</div> <div>2 nc</div> <div>3 green</div> </div> <div> <div>unlock out</div> <div>nc</div> <div>lock</div> </div> <div> <div>H4-1</div> <div>H4-2</div> <div>H4-3</div> </div>
H5 D2d Harness red 4 pin <div> <div>1 blue</div> <div>2 black</div> <div>3 green</div> <div>4 red</div> </div> <div> <div>d2d tx</div> <div>gnd</div> <div>d2d rx</div> <div>12v</div> </div> <div> <div>FALSE</div> <div>FALSE</div> <div>FALSE</div> <div>FALSE</div> </div>	aux harness 8 pin <div> <div>1 light green/black</div> <div>2 light green/white</div> <div>3 white/violet</div> <div>4 violet/black</div> <div>5 white/black</div> <div>6 light blue</div> <div>7 gray/black</div> <div>8 brown/black</div> </div> <div> <div>factory alarm disarm out</div> <div>factory alarm arm out</div> <div>aux 1 out</div> <div>aux 2 out</div> <div>aux 3 out</div> <div>2nd unlock out</div> <div>diesel start</div> <div>horn honk</div> </div> <div> <div>H2-14</div> <div>H2-24</div> <div>H2-7</div> <div>H2-19</div> <div>H2-6</div> <div></div> <div></div> <div>H1-3</div> </div>
H6 bitwired black 3 pin <div> <div>1 red</div> <div>2 orange</div> <div>3 black</div> </div> <div> <div>12v</div> <div>tx rx</div> <div>12v</div> </div> <div> <div>FALSE</div> <div>FALSE</div> <div>FALSE</div> </div>	