

# DS 450 2008 GENERAL SYSTEM

TERMINAL IDENTIFICATION			
NAME	ZONE-CONNECTOR NAME	TERMINAL #/A	
EX: C1	1 - C1	- 15	
EX: OV	4 - CV	- A	
EX: ME	2 - ME		

  

WIRE	CURRENT	MAX. WIRE CURRENT	MAX. WIRE LENGTH
# 6	100 AMP	100 AMP	1500 CM
# 8	50 AMP	50 AMP	1000 CM
# 10	30 AMP	30 AMP	500 CM
# 12	20 AMP	20 AMP	300 CM
# 14	15 AMP	15 AMP	250 CM
# 16	10 AMP	10 AMP	150 CM
# 18	5 AMP	5 AMP	100 CM
# 20	3 AMP	3 AMP	50 CM
# 22	2 AMP	2 AMP	30 CM
# 24	1 AMP	1 AMP	15 CM
# 26	0.5 AMP	0.5 AMP	10 CM
# 28	0.25 AMP	0.25 AMP	5 CM
# 30	0.125 AMP	0.125 AMP	2.5 CM
# 32	0.0625 AMP	0.0625 AMP	1.25 CM
# 34	0.03125 AMP	0.03125 AMP	0.625 CM
# 36	0.015625 AMP	0.015625 AMP	0.3125 CM
# 38	0.0078125 AMP	0.0078125 AMP	0.15625 CM
# 40	0.00390625 AMP	0.00390625 AMP	0.078125 CM
# 42	0.001953125 AMP	0.001953125 AMP	0.0390625 CM
# 44	0.0009765625 AMP	0.0009765625 AMP	0.01953125 CM
# 46	0.00048828125 AMP	0.00048828125 AMP	0.009765625 CM
# 48	0.000244140625 AMP	0.000244140625 AMP	0.0048828125 CM
# 50	0.0001220703125 AMP	0.0001220703125 AMP	0.00244140625 CM
# 52	0.00006103515625 AMP	0.00006103515625 AMP	0.001220703125 CM
# 54	0.000030517578125 AMP	0.000030517578125 AMP	0.0006103515625 CM
# 56	0.0000152587890625 AMP	0.0000152587890625 AMP	0.00030517578125 CM
# 58	0.00000762939453125 AMP	0.00000762939453125 AMP	0.000152587890625 CM
# 60	0.000003814697265625 AMP	0.000003814697265625 AMP	0.0000762939453125 CM
# 62	0.0000019073486328125 AMP	0.0000019073486328125 AMP	0.00003814697265625 CM
# 64	0.00000095367431640625 AMP	0.00000095367431640625 AMP	0.000019073486328125 CM
# 66	0.000000476837158203125 AMP	0.000000476837158203125 AMP	0.0000095367431640625 CM
# 68	0.0000002384185791015625 AMP	0.0000002384185791015625 AMP	0.00000476837158203125 CM
# 70	0.00000011920928955078125 AMP	0.00000011920928955078125 AMP	0.000002384185791015625 CM
# 72	0.000000059604644775390625 AMP	0.000000059604644775390625 AMP	0.0000011920928955078125 CM
# 74	0.0000000298023223876953125 AMP	0.0000000298023223876953125 AMP	0.00000059604644775390625 CM
# 76	0.00000001490116119384765625 AMP	0.00000001490116119384765625 AMP	0.000000298023223876953125 CM
# 78	0.000000007450580596923828125 AMP	0.000000007450580596923828125 AMP	0.0000001490116119384765625 CM
# 80	0.0000000037252902984619140625 AMP	0.0000000037252902984619140625 AMP	0.00000007450580596923828125 CM
# 82	0.00000000186264514923095703125 AMP	0.00000000186264514923095703125 AMP	0.000000037252902984619140625 CM
# 84	0.000000000931322574615478515625 AMP	0.000000000931322574615478515625 AMP	0.0000000186264514923095703125 CM
# 86	0.0000000004656612873077392578125 AMP	0.0000000004656612873077392578125 AMP	0.00000000931322574615478515625 CM
# 88	0.00000000023283064365386962890625 AMP	0.00000000023283064365386962890625 AMP	0.000000004656612873077392578125 CM
# 90	0.000000000116415321826934814453125 AMP	0.000000000116415321826934814453125 AMP	0.0000000023283064365386962890625 CM
# 92	0.0000000000582076609134674071875 AMP	0.0000000000582076609134674071875 AMP	0.00000000116415321826934814453125 CM
# 94	0.00000000002910383045673370359375 AMP	0.00000000002910383045673370359375 AMP	0.000000000582076609134674071875 CM
# 96	0.000000000014551915228366851796875 AMP	0.000000000014551915228366851796875 AMP	0.0000000002910383045673370359375 CM
# 98	0.0000000000072759576141834258984375 AMP	0.0000000000072759576141834258984375 AMP	0.00000000014551915228366851796875 CM
# 100	0.00000000000363797880709171294921875 AMP	0.00000000000363797880709171294921875 AMP	0.000000000072759576141834258984375 CM
# 102	0.000000000001818989403545856474609375 AMP	0.000000000001818989403545856474609375 AMP	0.0000000000363797880709171294921875 CM
# 104	0.0000000000009094947017729282373046875 AMP	0.0000000000009094947017729282373046875 AMP	0.00000000001818989403545856474609375 CM
# 106	0.00000000000045474735088641411865234375 AMP	0.00000000000045474735088641411865234375 AMP	0.000000000009094947017729282373046875 CM
# 108	0.000000000000227373675443207059326171875 AMP	0.000000000000227373675443207059326171875 AMP	0.0000000000045474735088641411865234375 CM
# 110	0.0000000000001136868377216035296630859375 AMP	0.0000000000001136868377216035296630859375 AMP	0.00000000000227373675443207059326171875 CM
# 112	0.00000000000005684341886080176483154296875 AMP	0.00000000000005684341886080176483154296875 AMP	0.000000000001136868377216035296630859375 CM
# 114	0.000000000000028421709430400882415771484375 AMP	0.000000000000028421709430400882415771484375 AMP	0.0000000000005684341886080176483154296875 CM
# 116	0.0000000000000142108547152004412078857421875 AMP	0.0000000000000142108547152004412078857421875 AMP	0.00000000000028421709430400882415771484375 CM
# 118	0.00000000000000710542735760022060394287109375 AMP	0.00000000000000710542735760022060394287109375 AMP	0.000000000000142108547152004412078857421875 CM
# 120	0.000000000000003552713678800110301971435546875 AMP	0.000000000000003552713678800110301971435546875 AMP	0.0000000000000710542735760022060394287109375 CM
# 122	0.0000000000000017763568394000551505857177296875 AMP	0.0000000000000017763568394000551505857177296875 AMP	0.00000000000003552713678800110301971435546875 CM
# 124	0.00000000000000088817841970002757529285886484375 AMP	0.00000000000000088817841970002757529285886484375 AMP	0.000000000000017763568394000551505857177296875 CM
# 126	0.000000000000000444089209850013787646429427221875 AMP	0.000000000000000444089209850013787646429427221875 AMP	0.0000000000000088817841970002757529285886484375 CM
# 128	0.0000000000000002220446049250068938232147111109375 AMP	0.0000000000000002220446049250068938232147111109375 AMP	0.00000000000000444089209850013787646429427221875 CM
# 130	0.0000000000000001110223024625034469116073555546875 AMP	0.0000000000000001110223024625034469116073555546875 AMP	0.000000000000002220446049250068938232147111109375 CM
# 132	0.00000000000000005551115123125172345580367777734375 AMP	0.00000000000000005551115123125172345580367777734375 AMP	0.000000000000001110223024625034469116073555546875 CM
# 134	0.000000000000000027755575615625861727901838888671875 AMP	0.000000000000000027755575615625861727901838888671875 AMP	0.0000000000000005551115123125172345580367777734375 CM
# 136	0.0000000000000000138777878078129308639509194443359375 AMP	0.0000000000000000138777878078129308639509194443359375 AMP	0.00000000000000027755575615625861727901838888671875 CM
# 138	0.00000000000000000693889390390646543197545972216796875 AMP	0.00000000000000000693889390390646543197545972216796875 AMP	0.000000000000000138777878078129308639509194443359375 CM
# 140	0.000000000000000003469446951953232715987729861083984375 AMP	0.000000000000000003469446951953232715987729861083984375 AMP	0.0000000000000000693889390390646543197545972216796875 CM
# 142	0.0000000000000000017347234759766163579938649305419921875 AMP	0.0000000000000000017347234759766163579938649305419921875 AMP	0.00000000000000003469446951953232715987729861083984375 CM
# 144	0.00000000000000000086736173798830817899693246527099609375 AMP	0.00000000000000000086736173798830817899693246527099609375 AMP	0.000000000000000017347234759766163579938649305419921875 CM
# 146	0.000000000000000000433680868994154089498466232635498046875 AMP	0.000000000000000000433680868994154089498466232635498046875 AMP	0.0000000000000000086736173798830817899693246527099609375 CM
# 148	0.0000000000000000002168404344970770447492331163177490234375 AMP	0.0000000000000000002168404344970770447492331163177490234375 AMP	0.00000000000000000433680868994154089498466232635498046875 CM
# 150	0.00000000000000000010842021724853852237461655815887451171875 AMP	0.00000000000000000010842021724853852237461655815887451171875 AMP	0.000000000000000002168404344970770447492331163177490234375 CM
# 152	0.000000000000000000054210108624269261187308279079437255859375 AMP	0.000000000000000000054210108624269261187308279079437255859375 AMP	0.0000000000000000010842021724853852237461655815887451171875 CM
# 154	0.0000000000000000000271050543121346305936541395397186279296875 AMP	0.0000000000000000000271050543121346305936541395397186279296875 AMP	0.0000000000000000054210108624269261187308279079437255859375 CM
# 156	0.00000000000000000001355252715606731529682706976985931396484375 AMP	0.00000000000000000001355252715606731529682706976985931396484375 AMP	0.00000000000000000271050543121346305936541395397186279296875 CM
# 158	0.000000000000000000006776263578033657648413534884929656982421875 AMP	0.000000000000000000006776263578033657648413534884929656982421875 AMP	0.000000000000000001355252715606731529682706976985931396484375 CM
# 160	0.0000000000000000000033881317890168288242067674424648284912109375 AMP	0.0000000000000000000033881317890168288242067674424648284912109375 AMP	0.000000000000000006776263578033657648413534884929656982421875 CM
# 162	0.0000000000000000000016940658945084144121033837212324142456046875 AMP	0.0000000000000000000016940658945084144121033837212324142456046875 AMP	0.0000000000000000033881317890168288242067674424648284912109375 CM
# 164	0.00000000000000000000084703294725420722060169186061620722780234375 AMP	0.00000000000000000000084703294725420722060169186061620722780234375 AMP	0.0000000000000000016940658945084144121033837212324142456046875 CM
# 166	0.000000000000000000000423516473627103610300845930308103613901171875 AMP	0.000000000000000000000423516473627103610300845930308103613901171875 AMP	0.0000000000000000084703294725420722060169186061620722780234375 CM
# 168	0.0000000000000000000002117582368135518051500429651540518069505859375 AMP	0.0000000000000000000002117582368135518051500429651540518069505859375 AMP	0.00000000000000000423516473627103610300845930308103613901171875 CM
# 170	0.000000000000000000000105879118406775902575021482577025903475296875 AMP	0.000000000000000000000105879118406775902575021482577025903475296875 AMP	0.000000000000000002117582368135518051500429651540518069505859375 CM
# 172	0.0000000000000000000000529395592033879512875107412885129517376484375 AMP	0.0000000000000000000000529395592033879512875107412885129517376484375 AMP	0.00000000000000000105879118406775902575021482577025903475296875 CM
# 174	0.00000000000000000000002646977960169397564375537064425797586882421875 AMP	0.00000000000000000000002646977960169397564375537064425797586882421875 AMP	0.00000000000000000529395592033879512875107412885129517376484375 CM
# 176	0.000000000000000000000013234889800846987822187785322128987934412109375 AMP	0.000000000000000000000013234889800846987822187785322128987934412109375 AMP	0.000000000000000002646977960169397564375537064425797586882421875 CM
# 178	0.000000000000000000000006617444900423493911093892661064493967206046875 AMP	0.000000000000000000000006617444900423493911093892661064493967206046875 AMP	0.0000000000000000013234889800846987822187785322128987934412109375 CM
# 180	0.0000000000000000000000033087224502117469555469463305322469836030234375 AMP	0.0000000000000000000000033087224502117469555469463305322469836030234375 AMP	0.000000000000000006617444900423493911093892661064493967206046875 CM
# 182	0.00000000000000000000000165436122510587347777347316526612349180151171875 AMP	0.00000000000000000000000165436122510587347777347316526612349180151171875 AMP	0.00000