

2-71 DETROIT DIESEL GENERATOR
12.5 kw - 15 kw - 20 kw
DB FIELD TEST

CRITICAL SILENCER OPEN FIELD – NO ENCLOSURE – WITH RAIN CAP	
DISTANCE/RANGE	DB RATING W/R
3 ft	100
10 ft	86
20 ft	80
30 ft	78
40 ft	76
50 ft	74
75 ft	71
100 ft	68
125 ft	64
150 ft	64
200 ft	60

CRITICAL SILENCER OPEN FIELD – WITH ENCLOSURE – WITH RAIN CAP	
DISTANCE/RANGE	DB RATING W/R
3 ft	85
10 ft	80
20 ft	76
30 ft	73
40 ft	71
50 ft	70
75 ft	67
100 ft	64
125 ft	62
150 ft	60
200 ft	58

WR = WITH RAINCAP ON TOP OF SILENCER