

Models: **C15 / C12 / C10 / C8**

Congratulations on your KICKER purchase

Please record your purchase information and keep your sales receipt for validation of warranty.

Authorized Kicker Dealer: _____
Purchase Date: _____
Subwoofer Model Number: _____
Subwoofer Serial Number: _____

The Kicker Comp subwoofers were specially designed for "livin' loud" out in the harsh automotive environment. Comp subwoofers are extremely versatile, excel in a sealed or vented box, and surpass the competition on an infinite baffle (free-air) installation. They are made of advanced materials and construction techniques to maintain optimal performance for years to come.

Performance

Model:	C8	C10	C12	C15
Nominal Impedance (Zn), ohm	4 or 8	4 or 8	4 or 8	4 or 8
Resonance Frequency (Fs), Hz	40.2	29.4	26.5	21.7
Power Handling (Watt), Peak (RMS)	200 (100)	300 (150)	300 (150)	500 (250)
Sensitivity (SPLs), dB @ 1W, 1m	85.5	87.3	88.1	90.3
Effective Excursion (X _{max} %), in (mm)	.34 (8.75)	.38 (9.75)	.38 (9.75)	.45 (11.53)
DC Resistance (Re), ohm	3.88	3.70	3.89	3.32
Mechanical Q-Factor (Q _{ms})	10.00	9.85	9.81	11.20
Electrical Q-Factor (Q _{es})	.344	.473	.447	.387
Total Q-Factor (Q _{ts})	.315	.451	.427	.380
Equivalent Volume (V _{as}), ft ³ (L)	.89 (25.34)	2.27 (64.38)	4.5 (127.65)	9.51 (270.33)
Net Displacement, in ³ (cc)	36 (600)	60 (982)	105 (1718)	180 (3257)
Outer Frame Diameter, in (cm)	8 1/2 (21.5)	10 11/16 (27.1)	12 1/2 (31.7)	15 3/8 (39)
Inner Cut-Out Diameter, in (cm)	7 1/16 (18)	9 1/4 (23.5)	11 1/8 (28.3)	13 7/8 (35.2)
Mounting Depth, in (cm)	4 1/8 (10.4)	4 13/16 (12.3)	5 13/16 (14.8)	7 3/8 (18.8)

Infinite Baffle Mounting

The infinite baffle mounting method effectively utilizes the rear deck and trunk space of most sedan type vehicles. The Comp subwoofer does not require a sealed enclosure for thump'n performance. Carefully install the subwoofer in the baffle. Mark the rear deck or parcel shelf for the hole cut-out diameter of the subwoofer and cut the hole. The rear deck may need to be reinforced to help hold the weight of the subwoofer and to keep it from flexing during playback. Mount 3/4" (1.9 cm) thick MDF (Medium Density Fiberboard) to the bottom of the deck. Mark the MDF and cut the holes. If MDF is not available in your area, use high grade plywood. It is important to isolate the sound coming off the front of the subwoofer from the sound radiating from the back of the subwoofer. This isolation is usually accomplished by using the driver in a factory speaker location, or in a location with a semi-enclosed rear chamber. See Figure 1.

Note: All specifications and performance figures are subject to change. Measurements based on 4 ohm voice coil models. Please visit the www.kicker.com for the most current information.

COMP SUBWOOFER

Sealed Enclosure Applications

The Comp generates more sound pressure than competing subwoofers on the used in the recommended sealed boxes. These sealed enclosure designs give with increased energy at the lowest frequencies, 20 to 30Hz. These designs do highly-accurate bass and can be driven with punishing levels of amplifier power.

The Comp high-performance suspension system can operate in a larger sealed maximum enclosure volume application is ideal for SQ (ultra sound quality) into enclosure generates a very fast response curve and superbly extends the sub's

Comp woofers perform well in any size sealed enclosure between the Compac recommendations. These systems will exhibit benefits of both designs: Compac bass, and SQ generates low bass frequency protrusion. Overall, the system or recommended enclosure design it is closest to in enclosure volume. These enc have been calculated with the ampacity inside the enclosure and include the de All sealed-enclosure ampacity should be filled to 50% loose poly-fill (polyester fill

Model:	Sealed (Compact) (Minimum Enclosure Volume)	Sealed (SQ) (Max)
C8	5.9 ft ³ (168L) Power Handling = 100W RMS	1.2 ft ³ (34L) P _o
C10	1.0 ft ³ (28.3L) Power Handling = 100W RMS	2.4 ft ³ (68L) P _o
C12	1.25 ft ³ (35.4L) Power Handling = 250W RMS	3.5 ft ³ (99.1L) P _o
C15	2.25 ft ³ (63.7L) Power Handling = 250W RMS	5.0 ft ³ (141.8L) P _o

Model:	Volume, ft ³ (L)	Panel A, in (cm)	Panel B, in (cm)
C8	5 (14.2)	11x11 (27.9x27.9)	11x9.5 (27.9x24.1)
C10	1.0 (28.3)	10.5x13.5 (26.7x34.3)	10.5x12 (26.7x30.5)
C12	1.25 (35.4)	14.5x14.5 (36.8x36.8)	14.5x13 (36.8x33)
C15	2.25 (63.7)	17.25x17.25 (43.8x43.8)	17.25x15.75 (43.8x40)

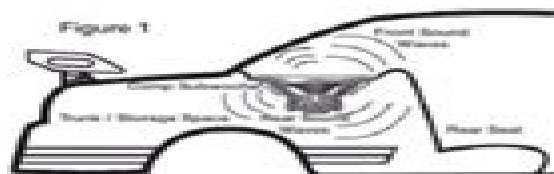


Figure 1
Carefully mount loudspeakers in the trunk space or in other compartments of the vehicle. Pay attention to cable lines, trunk springs, hinges and seat mechanisms that could cause confusion with the location of the vehicle or stereo system. Carefully lay the stereo system cables, pay attention to seat belt/anchors and other items that could harm the cables.

Comp Subwoofer - Covered by one or more of the following patents: 5,235, 5,236, 5,237, 5,238, 5,239, 5,240, 5,241, 5,242, 5,243, 5,244, 5,245, 5,246, 5,247, 5,248, 5,249, 5,250, 5,251, 5,252, 5,253, 5,254, 5,255, 5,256, 5,257, 5,258, 5,259, 5,260, 5,261, 5,262, 5,263, 5,264, 5,265, 5,266, 5,267, 5,268, 5,269, 5,270, 5,271, 5,272, 5,273, 5,274, 5,275, 5,276, 5,277, 5,278, 5,279, 5,280, 5,281, 5,282, 5,283, 5,284, 5,285, 5,286, 5,287, 5,288, 5,289, 5,290, 5,291, 5,292, 5,293, 5,294, 5,295, 5,296, 5,297, 5,298, 5,299, 5,300, 5,301, 5,302, 5,303, 5,304, 5,305, 5,306, 5,307, 5,308, 5,309, 5,310, 5,311, 5,312, 5,313, 5,314, 5,315, 5,316, 5,317, 5,318, 5,319, 5,320, 5,321, 5,322, 5,323, 5,324, 5,325, 5,326, 5,327, 5,328, 5,329, 5,330, 5,331, 5,332, 5,333, 5,334, 5,335, 5,336, 5,337, 5,338, 5,339, 5,340, 5,341, 5,342, 5,343, 5,344, 5,345, 5,346, 5,347, 5,348, 5,349, 5,350, 5,351, 5,352, 5,353, 5,354, 5,355, 5,356, 5,357, 5,358, 5,359, 5,360, 5,361, 5,362, 5,363, 5,364, 5,365, 5,366, 5,367, 5,368, 5,369, 5,370, 5,371, 5,372, 5,373, 5,374, 5,375, 5,376, 5,377, 5,378, 5,379, 5,380, 5,381, 5,382, 5,383, 5,384, 5,385, 5,386, 5,387, 5,388, 5,389, 5,390, 5,391, 5,392, 5,393, 5,394, 5,395, 5,396, 5,397, 5,398, 5,399, 5,400, 5,401, 5,402, 5,403, 5,404, 5,405, 5,406, 5,407, 5,408, 5,409, 5,410, 5,411, 5,412, 5,413, 5,414, 5,415, 5,416, 5,417, 5,418, 5,419, 5,420, 5,421, 5,422, 5,423, 5,424, 5,425, 5,426, 5,427, 5,428, 5,429, 5,430, 5,431, 5,432, 5,433, 5,434, 5,435, 5,436, 5,437, 5,438, 5,439, 5,440, 5,441, 5,442, 5,443, 5,444, 5,445, 5,446, 5,447, 5,448, 5,449, 5,450, 5,451, 5,452, 5,453, 5,454, 5,455, 5,456, 5,457, 5,458, 5,459, 5,460, 5,461, 5,462, 5,463, 5,464, 5,465, 5,466, 5,467, 5,468, 5,469, 5,470, 5,471, 5,472, 5,473, 5,474, 5,475, 5,476, 5,477, 5,478, 5,479, 5,480, 5,481, 5,482, 5,483, 5,484, 5,485, 5,486, 5,487, 5,488, 5,489, 5,490, 5,491, 5,492, 5,493, 5,494, 5,495, 5,496, 5,497, 5,498, 5,499, 5,500, 5,501, 5,502, 5,503, 5,504, 5,505, 5,506, 5,507, 5,508, 5,509, 5,510, 5,511, 5,512, 5,513, 5,514, 5,515, 5,516, 5,517, 5,518, 5,519, 5,520, 5,521, 5,522, 5,523, 5,524, 5,525, 5,526, 5,527, 5,528, 5,529, 5,530, 5,531, 5,532, 5,533, 5,534, 5,535, 5,536, 5,537, 5,538, 5,539, 5,540, 5,541, 5,542, 5,543, 5,544, 5,545, 5,546, 5,547, 5,548, 5,549, 5,550, 5,551, 5,552, 5,553, 5,554, 5,555, 5,556, 5,557, 5,558, 5,559, 5,560, 5,561, 5,562, 5,563, 5,564, 5,565, 5,566, 5,567, 5,568, 5,569, 5,570, 5,571, 5,572, 5,573, 5,574, 5,575, 5,576, 5,577, 5,578, 5,579, 5,580, 5,581, 5,582, 5,583, 5,584, 5,585, 5,586, 5,587, 5,588, 5,589, 5,590, 5,591, 5,592, 5,593, 5,594, 5,595, 5,596, 5,597, 5,598, 5,599, 5,600, 5,601, 5,602, 5,603, 5,604, 5,605, 5,606, 5,607, 5,608, 5,609, 5,610, 5,611, 5,612, 5,613, 5,614, 5,615, 5,616, 5,617, 5,618, 5,619, 5,620, 5,621, 5,622, 5,623, 5,624, 5,625, 5,626, 5,627, 5,628, 5,629, 5,630, 5,631, 5,632, 5,633, 5,634, 5,635, 5,636, 5,637, 5,638, 5,639, 5,640, 5,641, 5,642, 5,643, 5,644, 5,645, 5,646, 5,647, 5,648, 5,649, 5,650, 5,651, 5,652, 5,653, 5,654, 5,655, 5,656, 5,657, 5,658, 5,659, 5,660, 5,661, 5,662, 5,663, 5,664, 5,665, 5,666, 5,667, 5,668, 5,669, 5,670, 5,671, 5,672, 5,673, 5,674, 5,675, 5,676, 5,677, 5,678, 5,679, 5,680, 5,681, 5,682, 5,683, 5,684, 5,685, 5,686, 5,687, 5,688, 5,689, 5,690, 5,691, 5,692, 5,693, 5,694, 5,695, 5,696, 5,697, 5,698, 5,699, 5,700, 5,701, 5,702, 5,703, 5,704, 5,705, 5,706, 5,707, 5,708, 5,709, 5,710, 5,711, 5,712, 5,713, 5,714, 5,715, 5,716, 5,717, 5,718, 5,719, 5,720, 5,721, 5,722, 5,723, 5,724, 5,725, 5,726, 5,727, 5,728, 5,729, 5,730, 5,731, 5,732, 5,733, 5,734, 5,735, 5,736, 5,737, 5,738, 5,739, 5,740, 5,741, 5,742, 5,743, 5,744, 5,745, 5,746, 5,747, 5,748, 5,749, 5,750, 5,751, 5,752, 5,753, 5,754, 5,755, 5,756, 5,757, 5,758, 5,759, 5,760, 5,761, 5,762, 5,763, 5,764, 5,765, 5,766, 5,767, 5,768, 5,769, 5,770, 5,771, 5,772, 5,773, 5,774, 5,775, 5,776, 5,777, 5,778, 5,779, 5,780, 5,781, 5,782, 5,783, 5,784, 5,785, 5,786, 5,787, 5,788, 5,789, 5,790, 5,791, 5,792, 5,793, 5,794, 5,795, 5,796, 5,797, 5,798, 5,799, 5,800, 5,801, 5,802, 5,803, 5,804, 5,805, 5,806, 5,807, 5,808, 5,809, 5,810, 5,811, 5,812, 5,813, 5,814, 5,815, 5,816, 5,817, 5,818, 5,819, 5,820, 5,821, 5,822, 5,823, 5,824, 5,825, 5,826, 5,827, 5,828, 5,829, 5,830, 5,831, 5,832, 5,833, 5,834, 5,835, 5,836, 5,837, 5,838, 5,839, 5,840, 5,841, 5,842, 5,843, 5,844, 5,845, 5,846, 5,847, 5,848, 5,849, 5,850, 5,851, 5,852, 5,853, 5,854, 5,855, 5,856, 5,857, 5,858, 5,859, 5,860, 5,861, 5,862, 5,863, 5,864, 5,865, 5,866, 5,867, 5,868, 5,869, 5,870, 5,871, 5,872, 5,873, 5,874, 5,875, 5,876, 5,877, 5,878, 5,879, 5,880, 5,881, 5,882, 5,883, 5,884, 5,885, 5,886, 5,887, 5,888, 5,889, 5,890, 5,891, 5,892, 5,893, 5,894, 5,895, 5,896, 5,897, 5,898, 5,899, 5,900, 5,901, 5,902, 5,903, 5,904, 5,905, 5,906, 5,907, 5,908, 5,909, 5,910, 5,911, 5,912, 5,913, 5,914, 5,915, 5,916, 5,917, 5,918, 5,919, 5,920, 5,921, 5,922, 5,923, 5,924, 5,925, 5,926, 5,927, 5,928, 5,929, 5,930, 5,931, 5,932, 5,933, 5,934, 5,935, 5,936, 5,937, 5,938, 5,939, 5,940, 5,941, 5,942, 5,943, 5,944, 5,945, 5,946, 5,947, 5,948, 5,949, 5,950, 5,951, 5,952, 5,953, 5,954, 5,955, 5,956, 5,957, 5,958, 5,959, 5,960, 5,961, 5,962, 5,963, 5,964, 5,965, 5,966, 5,967, 5,968, 5,969, 5,970, 5,971, 5,972, 5,973, 5,974, 5,975, 5,976, 5,977, 5,978, 5,979, 5,980, 5,981, 5,982, 5,983, 5,984, 5,985, 5,986, 5,987, 5,988, 5,989, 5,990, 5,991, 5,992, 5,993, 5,994, 5,995, 5,996, 5,997, 5,998, 5,999, 6,000, 6,001, 6,002, 6,003, 6,004, 6,005, 6,006, 6,007, 6,008, 6,009, 6,010, 6,011, 6,012, 6,013, 6,014, 6,015, 6,016, 6,017, 6,018, 6,019, 6,020, 6,021, 6,022, 6,023, 6,024, 6,025, 6,026, 6,027, 6,028, 6,029, 6,030, 6,031, 6,032, 6,033, 6,034, 6,035, 6,036, 6,037, 6,038, 6,039, 6,040, 6,041, 6,042, 6,043, 6,044, 6,045, 6,046, 6,047, 6,048, 6,049, 6,050, 6,051, 6,052, 6,053, 6,054, 6,055, 6,056, 6,057, 6,058, 6,059, 6,060, 6,061, 6,062, 6,063, 6,064, 6,065, 6,066, 6,067, 6,068, 6,069, 6,070, 6,071, 6,072, 6,073, 6,074, 6,075, 6,076, 6,077, 6,078, 6,079, 6,080, 6,081, 6,082, 6,083, 6,084, 6,085, 6,086, 6,087, 6,088, 6,089, 6,090, 6,091, 6,092, 6,093, 6,094, 6,095, 6,096, 6,097, 6,098, 6,099, 6,100, 6,101, 6,102, 6,103, 6,104, 6,105, 6,106, 6,107, 6,108, 6,109, 6,110, 6,111, 6,112, 6,113, 6,114, 6,115, 6,116, 6,117, 6,118, 6,119, 6,120, 6,121, 6,122, 6,123, 6,124, 6,125, 6,126, 6,127, 6,128, 6,129, 6,130, 6,131, 6,132, 6,133, 6,134, 6,135, 6,136, 6,137, 6,138, 6,139, 6,140, 6,141, 6,142, 6,143, 6,144, 6,145, 6,146, 6,147, 6,148, 6,149, 6,150, 6,151, 6,152, 6,153, 6,154, 6,155, 6,156, 6,157, 6,158, 6,159, 6,160, 6,161, 6,162, 6,163, 6,164, 6,165, 6,166, 6,167, 6,168, 6,169, 6,170, 6,171, 6,172, 6,173, 6,174, 6,175, 6,176, 6,177, 6,178, 6,179, 6,180, 6,181, 6,182, 6,183, 6,184, 6,185, 6,186, 6,187, 6,188, 6,189, 6,190, 6,191, 6,192, 6,193, 6,194, 6,195, 6,196, 6,197, 6,198, 6,199, 6,200, 6,201, 6,202, 6,203, 6,204, 6,205, 6,206, 6,207, 6,208, 6,209, 6,210, 6,211, 6,212, 6,213, 6,214, 6,215, 6,216, 6,217, 6,218, 6,219, 6,220, 6,221, 6,222, 6,223, 6,224, 6,225, 6,226, 6,227, 6,228, 6,229, 6,230, 6,231, 6,232, 6,233, 6,234, 6,235, 6,236, 6,237, 6,238, 6,239, 6,240, 6,241, 6,242, 6,243, 6,244, 6,245, 6,246, 6,247, 6,248, 6,249, 6,250, 6,251, 6,252, 6,253, 6,254, 6,255, 6,256, 6,257, 6,258, 6,259, 6,260, 6,261, 6,262, 6,263, 6,264, 6,265, 6,266, 6,267, 6,268, 6,269, 6,270, 6,271, 6,272, 6,273, 6,274, 6,275, 6,276, 6,277, 6,278, 6,279, 6,280, 6,281, 6,282, 6,283, 6,284, 6,285, 6,286, 6,287, 6,288, 6,289, 6,290, 6,291, 6,292, 6,293, 6,294, 6,295, 6,296, 6,297, 6,298, 6,299, 6,300, 6,301, 6,302, 6,303, 6,304, 6,305, 6,306, 6,307, 6,308, 6,309, 6,310, 6,311, 6,312, 6,313, 6,314, 6,315, 6,316, 6,317, 6,318, 6,319, 6,320, 6,321, 6,322, 6,323, 6,324, 6,325, 6,326, 6,327, 6,328, 6,329, 6,330, 6,331, 6,332, 6,333, 6,334, 6,335, 6,336, 6,337, 6,338, 6,339, 6,340, 6,341, 6,342, 6,343, 6,344, 6,345, 6,346, 6,347, 6,348, 6,349, 6,350, 6,351, 6,352, 6,353, 6,354, 6,355, 6,356, 6,357, 6,358, 6,359, 6,360, 6,361, 6,362, 6,363, 6,364, 6,365, 6,366, 6,367, 6,368, 6,369, 6,370, 6,371, 6,372, 6,373, 6,374, 6,375, 6,376, 6,377, 6,378, 6,379, 6,380, 6,381, 6,382, 6,383, 6,384, 6,385, 6,386, 6,387, 6,388, 6,389, 6,390, 6,391, 6,392, 6,393, 6,394, 6,395, 6,396, 6,397, 6,398, 6,399, 6,400, 6,401, 6,402, 6,403, 6,404, 6,405, 6,406, 6,407, 6,408, 6,409, 6,410, 6,411, 6,412, 6,413, 6,414, 6,415, 6,416, 6,417, 6,418, 6,419, 6,420, 6,421, 6,422, 6,423, 6,424, 6,425, 6,426, 6,427, 6,428, 6,429, 6,430, 6,431, 6,432, 6,433, 6,434, 6,435, 6,436, 6,437, 6,438, 6,439, 6,440, 6,441, 6,442, 6,443, 6,444, 6,445, 6,446, 6,447, 6,448, 6,449, 6,450, 6,451, 6,452, 6,453, 6,454, 6,455, 6,456, 6,457, 6,458, 6,459, 6,460, 6,461, 6,462, 6,463, 6,464, 6,465, 6,466, 6,467, 6,468, 6,469, 6,470, 6,471, 6,472, 6,473, 6,474, 6,475, 6,476, 6,477, 6,478, 6,479, 6,480, 6,481, 6,482, 6,483, 6,484, 6,485, 6,486, 6,487, 6,488, 6,489, 6,490, 6,491, 6,492, 6,493, 6,494, 6,495, 6,496, 6,497, 6,498, 6,499, 6,500, 6,501, 6,502, 6,503, 6,504, 6,505, 6,506, 6,507, 6,508, 6,509, 6,510, 6,511, 6,512, 6,513, 6,514, 6,515, 6,516, 6,517, 6,518, 6,519, 6,520, 6,521, 6,522, 6,523, 6,524, 6,525, 6,526, 6,527, 6,528, 6,529, 6,530, 6,531

Kicker Manual

Brendan G. Carr



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Table of Contents Kicker Manual

1. Understanding the eBook Kicker Manual
 - The Rise of Digital Reading Kicker Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Kicker Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Kicker Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Kicker Manual
 - Personalized Recommendations
 - Kicker Manual User Reviews and Ratings
 - Kicker Manual and Bestseller Lists
5. Accessing Kicker Manual Free and Paid eBooks
 - Kicker Manual Public Domain eBooks
 - Kicker Manual eBook Subscription Services
 - Kicker Manual Budget-Friendly Options

6. Navigating Kicker Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Kicker Manual Compatibility with Devices
 - Kicker Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Kicker Manual
 - Highlighting and Note-Taking Kicker Manual
 - Interactive Elements Kicker Manual
8. Staying Engaged with Kicker Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Kicker Manual
9. Balancing eBooks and Physical Books Kicker Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Kicker Manual
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Kicker Manual
 - Setting Reading Goals Kicker Manual
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Kicker Manual
 - Fact-Checking eBook Content of Kicker Manual
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

Kicker Manual Introduction

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