

# Mitsubishi

# Lancer

## WORKSHOP MANUAL



# 2008-2014

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# Mitsubishi Lancer Cb3a Service Manual

**AW Rasmussen**



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web rational exponents refer to exponents that are can be represented as fractions  $\frac{1}{2}$   $\frac{3}{3}$  and  $\frac{2}{3}$  are all considered rational exponents radicals are another way to write rational exponents for example  $x^{\frac{1}{2}}$  and  $x^{\frac{2}{3}}$  are equivalent in this lesson we ll review the rules of exponent operations with integer exponents

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web 9 6 radicals and rational exponents when simplifying radicals that use fractional exponents the numerator on the exponent is divided by the denominator all radicals can be shown as having an equivalent fractional exponent for example  $x^{\frac{1}{2}}$   $x^{\frac{2}{3}}$   $x^{\frac{3}{4}}$   $x^{\frac{4}{5}}$   $x^{\frac{5}{6}}$   $x^{\frac{1}{2}}$   $x^{\frac{2}{3}}$   $x^{\frac{3}{4}}$   $x^{\frac{4}{5}}$   $x^{\frac{5}{6}}$

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