

1953 BUICK SHOP MANUAL



This manual furnishes service information on those items in 1953 models which are different from 1952 models. Where design and service procedures are identical with 1952 models, reference is made to the appropriate section of the 1952 Buick Shop Manual.

For complete service information reference also should be made to B.P.S. bulletins which are issued to authorized dealers whenever product changes are made, or supplementary service information seems necessary.

ATTENTION IS DIRECTED TO THE INTRODUCTION on page 0-1 which describes the arrangement of this manual and how it should be used to locate desired information.

SERVICE DEPARTMENT
BUICK MOTOR DIVISION
GENERAL MOTORS CORPORATION
FLINT 2, MICHIGAN

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Buick 1953 Shop Manual

Victor M. Corman



Buick 1953 Shop Manual:

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web reacting two solutions eg acid and alkali place the polystyrene cup inside the glass beaker to make it more stable
measure an appropriate volume of each liquid eg 25 cm³ place one of the

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web for reactions involving acetic acid or ammonia the measured enthalpy change of neutralization is a few kJ less
exothermic than with strong acids and bases for example one source which gives the enthalpy change of neutralization of
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web sep 20 2014 i will illustrate this with some examples when an acid is neutralised by an alkali the reaction is exothermic
eg 1 HCl(aq) + NaOH(aq) → NaCl(aq) + H₂O(l) for which ΔH = 57 kJ mol⁻¹ eg 2 HNO₃(aq) + KOH(aq) → KNO₃(aq) + H₂O(l) for which ΔH = 57 kJ mol⁻¹

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together to produce one mole of water for example HCl(aq) + NaOH(aq) → NaCl(aq) + H₂O(aq) you can see that one mole of water is
produced when one mole of HCl or one mole of NaOH reacts