

Quick Reference Index	
Foreword	
GI - General Information	
MA - Maintenance	
EM - Engine Mechanical	
LC - Engine Lubrication & Cooling Systems	
EC - Engine Control System	
FE - Accelerator Control, Fuel & Exhaust System	
CL - Clutch	
MT - Manual Transmission	
AT - Automatic Transmission	
TF - Transfer	
PD - Propeller Shaft & Differential Carrier	
FA - Front Axle & Front Suspension	
RA - Rear Axle & Rear Suspension	
BR - Brake System	
ST - Steering System	
RS - Restraint System	
BT - Body & Trim	
HA - Heater & Air Conditioner	
SC - Starting & Charging Systems	
EL - Electrical System	

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NISSAN

TERRANO

MODEL R20 SERIES

 **NISSAN EUROPE N.V.**
 NISSAN EUROPE N.V.
 Produced in The Netherlands

QUICK REFERENCE INDEX

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Nissan Terrano Model R20 Series Service Manual

Ian Coomber, Mark Coombs



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 $2 \text{ CO}_2(\text{g}) + \text{H}_2\text{O}(\text{g}) \rightarrow \text{C}_2\text{H}_2(\text{g}) + \frac{5}{2} \text{O}_2(\text{g})$ $\Delta h = 94.5 \text{ kJ}$
 $\text{H}_2\text{O}(\text{g}) + \text{H}_2(\text{g}) + \frac{1}{2} \text{O}_2(\text{g}) \rightarrow \text{C}_2\text{H}_6(\text{g})$ $\Delta h = 71.2 \text{ kJ}$
 $\text{C}_2\text{H}_6(\text{g}) + \frac{7}{2} \text{O}_2(\text{g}) \rightarrow 2 \text{ CO}_2(\text{g}) + 3 \text{ H}_2\text{O}(\text{g})$ $\Delta h = 283 \text{ kJ}$
 $\text{C}_2\text{H}_6(\text{g})$

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 $\text{C}_2\text{H}_4(\text{g}) + 3 \text{ O}_2(\text{g}) \rightarrow 2 \text{ CO}_2(\text{g}) + 2 \text{ H}_2\text{O}(\text{l})$ $\Delta h = 1411 \text{ kJ}$ mole $\text{C}_2\text{H}_6(\text{g}) + 7 \text{ O}_2(\text{g}) \rightarrow 2 \text{ CO}_2(\text{g}) + 3 \text{ H}_2\text{O}(\text{l})$ $\Delta h = 1560 \text{ kJ}$ mole
 $\text{H}_2(\text{g}) + \frac{1}{2} \text{O}_2(\text{g}) \rightarrow \text{H}_2\text{O}(\text{l})$ $\Delta h = 285 \text{ kJ}$ mole

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web thus for reaction 9 2 in which 1 mole of H_2SO_4 and 1 mole of NaOH combine to form 2 moles of H_2O $\Delta H = -55.8 \text{ kJ}$ as shown note that the enthalpy change $\Delta H_{\text{products}} - \Delta H_{\text{reactants}}$ is positive if heat is absorbed that is if $\Delta H_{\text{products}} > \Delta H_{\text{reactants}}$

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