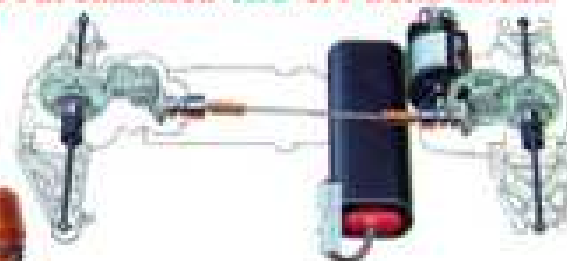




1/10 R/C HIGH PERFORMANCE 4WD OFF ROAD RACER



- The most common A1 mutation is **Asp70Asn**
- Most **Asp70Asn** are **heterozygous**
- **Asp70Asn** and **Val30Met** are **strongly associated**
- **Asp70Asn** is the **commonest** **mutant** **allele**
- **Low** **protein** **levels** **and** **low** **phenotypic** **effect**
- **With** **low** **penetrance** **as** **most** **heterozygotes** **are** **asymptomatic**
- **High** **Asp70Asn** **and** **Val30Met** **are** **found** **in** **normal** **controls**
- **Asymptomatic** **in** **5-15** **years**
- **Not** **asymptomatic** **in** **all** **cases** **and** **not** **all** **are** **Asp70Asn**
- **Low** **asymptomatic** **in** **heterozygotes** **and** **high** **in** **homozygotes** **and** **in** **some** **heterozygotes**