Franna 4WD 10
Gross Vehicle Mass (GVM) Limits

To Whom It May Concern:

With the introduction of the diesel fuel rebate in the new taxation system, we have been asked for the manufacturers GVM rating for our 4WD 10 Crane.

Depending on the year of build the 4WD 10 crane had nominal production tare weights of:

Front Axle   5500 kg
Rear Axle   8500 kg
TOTAL 14000 kg

The suspension and driveline components used in the design have rated capacities to allow for laden weights of:

Front Axle  9000 kg
Rear Axle  9000 kg
TOTAL 18000 kg

Hence the allowable Gross Vehicle Mass (GVM) is **18 000 kg**.

Should you require any further information, please don’t hesitate to contact us.

Kind Regards,

Danny Black
Engineering Manager (B.E. Mech)
Terex Lifting Australia Pty. Ltd.