

Geneconverter 900

Outstanding growth from a global champion

The Geneconverter 900 delivers the most impressive results ever seen against our competitors at JSR, being up to 3 weeks quicker to slaughter (105kg) than competitor lines on the same farm. In addition FCR is also low due to the lower maintenance period required for these exceptional animals. With genomic developments and selection for increased feed intake, improved resistance to endemic disease and meat eating quality, on farm performance from the Geneconverter 900 is second to none.



Commercial Performance

	Top 10%	Top 20%
Weaning Weight (kg)	10.9	10.2
Weaning Age	26	26
Pre 40kg Gain (g/day)	629	601
Days to 40kg	62	65
Gain Wean to Slaughter (g/day)	1014	990
Days to 110kg	121	124
P2 (mm)	8.9	9.4
FCR	1.91	1.95

Commercial Trial

	GC900
Birth Weight (kg)	1.76
Weaning Weight (kg)	9.02
Weaning Age (days)	25.5
Weight at Slaughter (kg)	100.9
Days to Slaughter	131.9
Growth Wean/Slaughter (g/day)	868.8
P2 (mm)	11
FCR	2.04

Don't just take our word for it...

“ We have never seen a pig like the Geneconverter 900 through our research unit here at Harper Adams University. The first trials have produced tremendous results through all stages. The improved growth rates we have seen all stem from the increased intakes recorded right from the farrowing house. The early growth rate of the Geneconverter 900 is outstanding, being almost 10 days faster to 40kg than sires used previously. This growth leads us on average on to be able to produce a 100kg pig 19 days faster than before. To top it all off we get all this growth without any effect on FCR. We now currently use the 900 across all our commercial pig production. ”

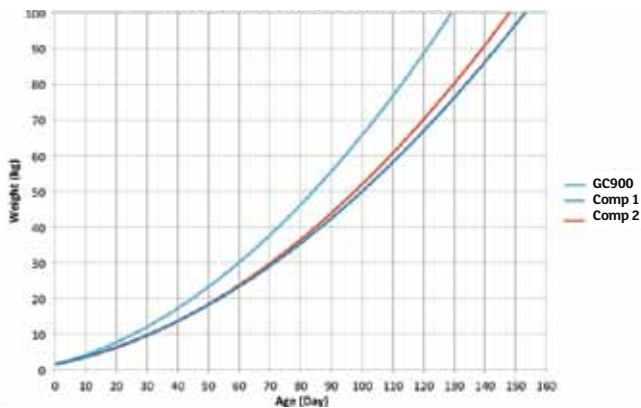
Richard Hooper, Livestock Unit Manager, Harper Adams University

Geneconverter 900

Technical Data

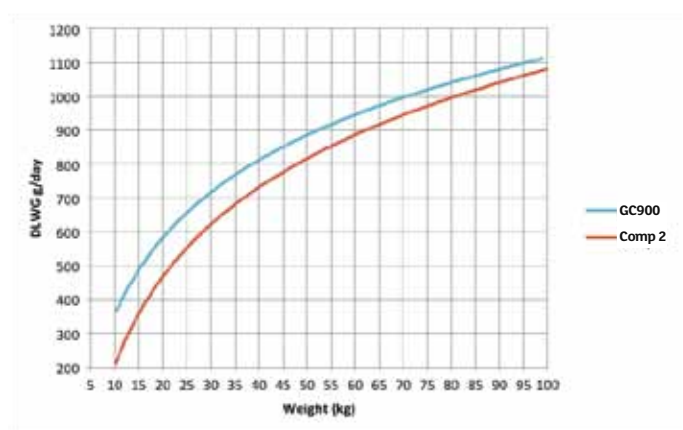


GC900 progeny



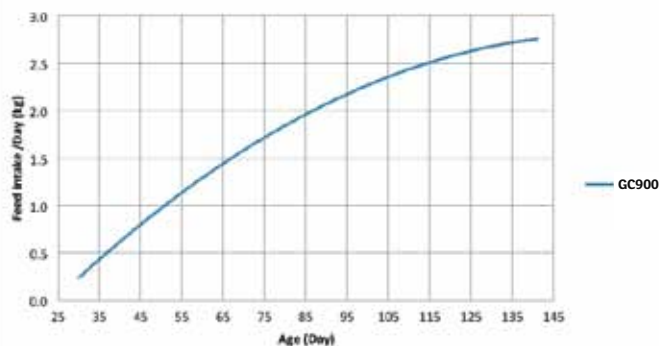
GC900 Growth Comparison

A graph showing the impressive growth rate of the GC900 when compared to two other leading competitor's sires. The GC900 were on average 19 days faster to 100kg than the next leading sire.



GC900 Daily Live Weight Gain

This figure highlights the GC900's astounding early growth which is achieved right from weaning. The extra growth is maintained right through the growth curve, lowering cost of production and maximising your profits.



GC900 Feed Intake by Age

A graph showing the impressive feed intake from the GC900. Eating on average 25% more in early stages than the leading competitors sirelines. Allowing the GC900 to maximise its growth potential in early stages.

Cost of Production Comparison

	GC900	Comp 1	Comp 2
Birth Weight (kg)	1.76	1.59	1.42
Weaning Weight	9.02	9.43	7.86
Weight at Slaughter	100.9	103.3	97.7
Days to Slaughter	131.9	150.5	153.5
Growth Wean- Finish (g/day)	868.8	765.2	711.6
P2	11	10	10
FCR	2.04	2.24	2.31

COP difference between GC900 and Comp 1 is currently worth ~13.4p/kg deadweight or over £11 per slaughter pig