

Lines Industries Ltd

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www.trailerwin.co.uk

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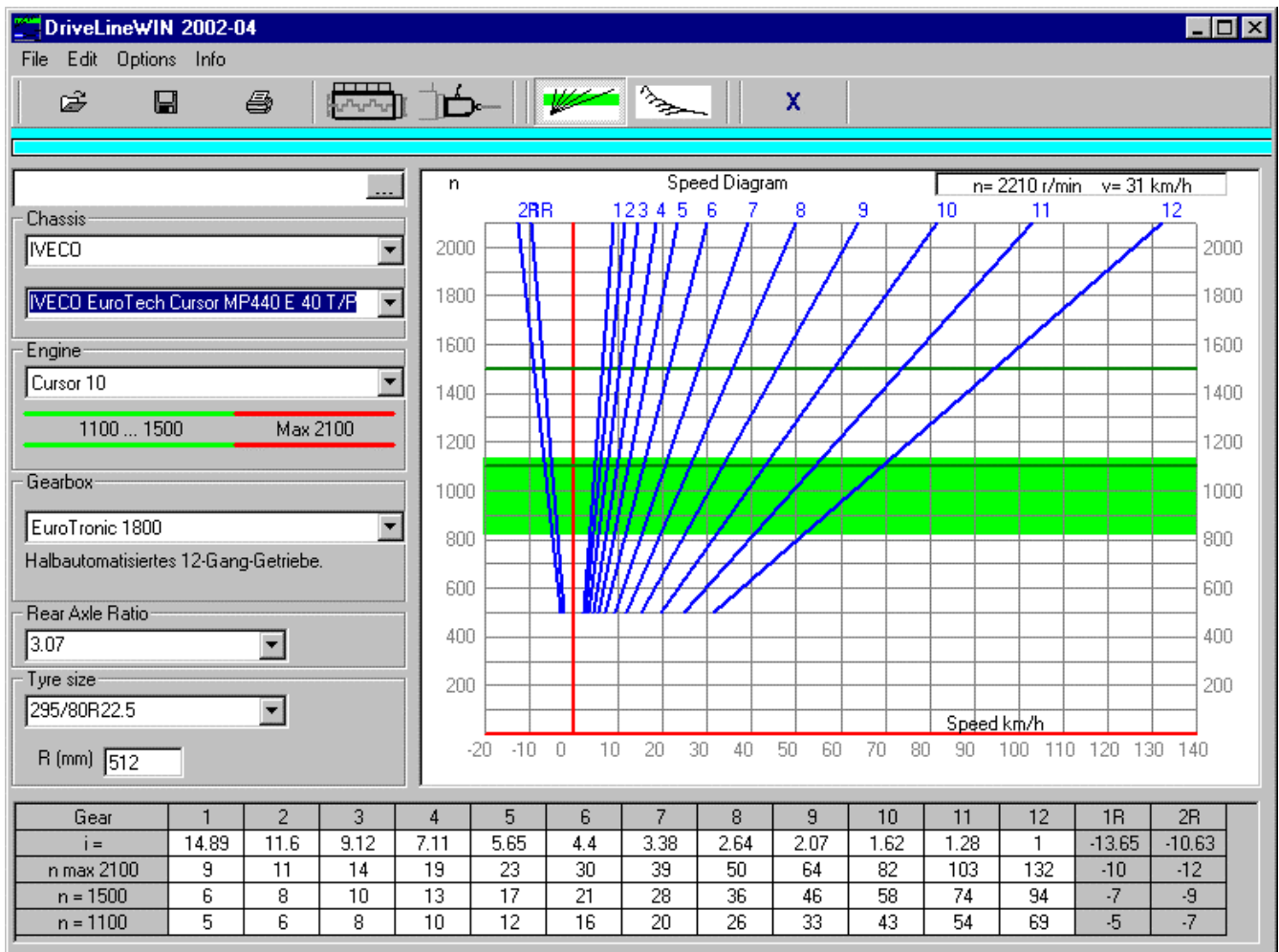
Mobile +44 (0) 7802 690858

E-mail: sales@trailerwin.co.uk

New program: DriveLineWIN

The program calculates drive speeds and pulling force on tyres on all gears.

The user can choose rear axle ratios and tyres and possible gearbox and engine alternatives.



TrailerWIN



CraneWIN



FrameWIN



CornerWIN



BusWIN



BrakeWIN

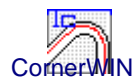
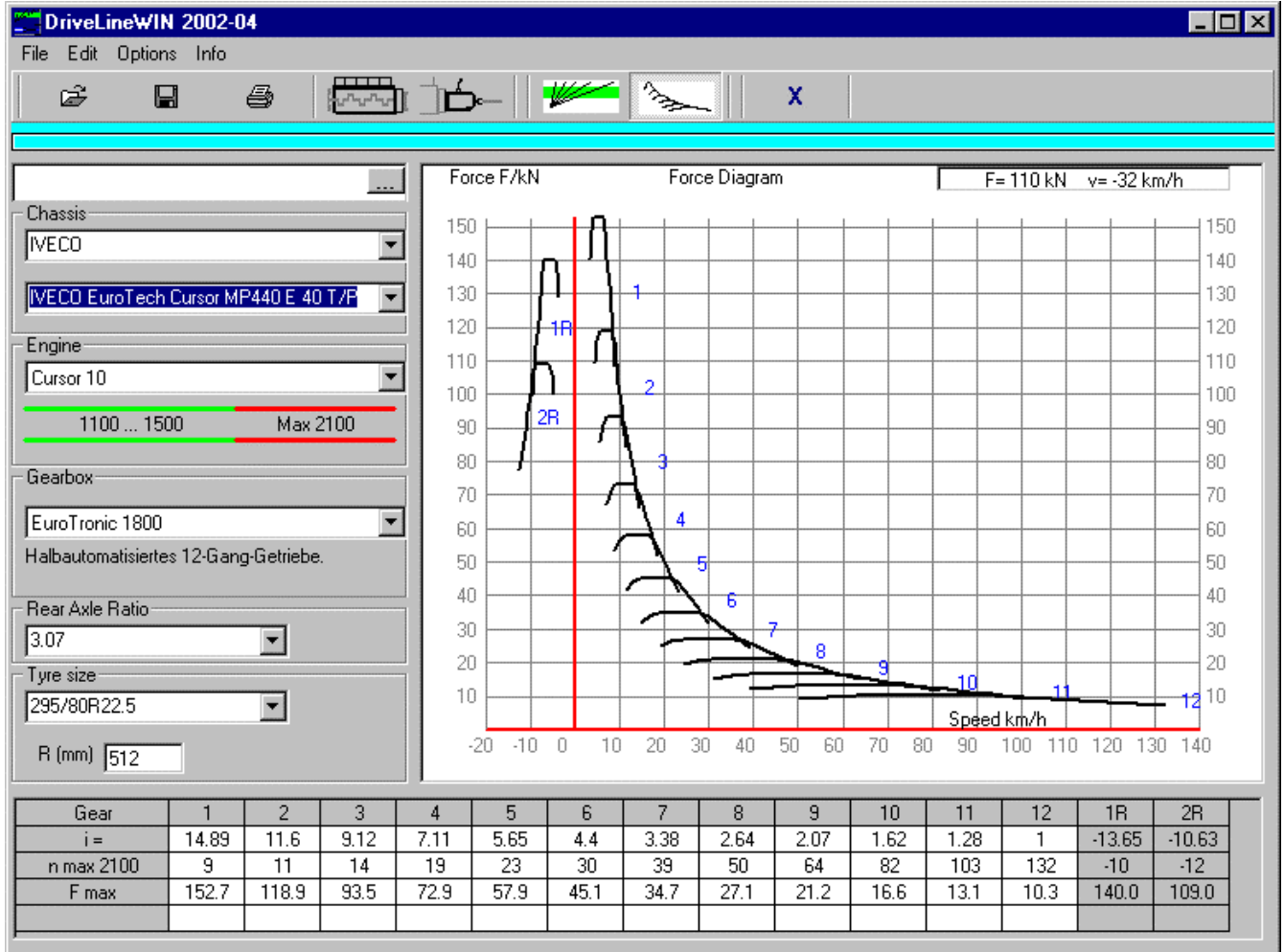
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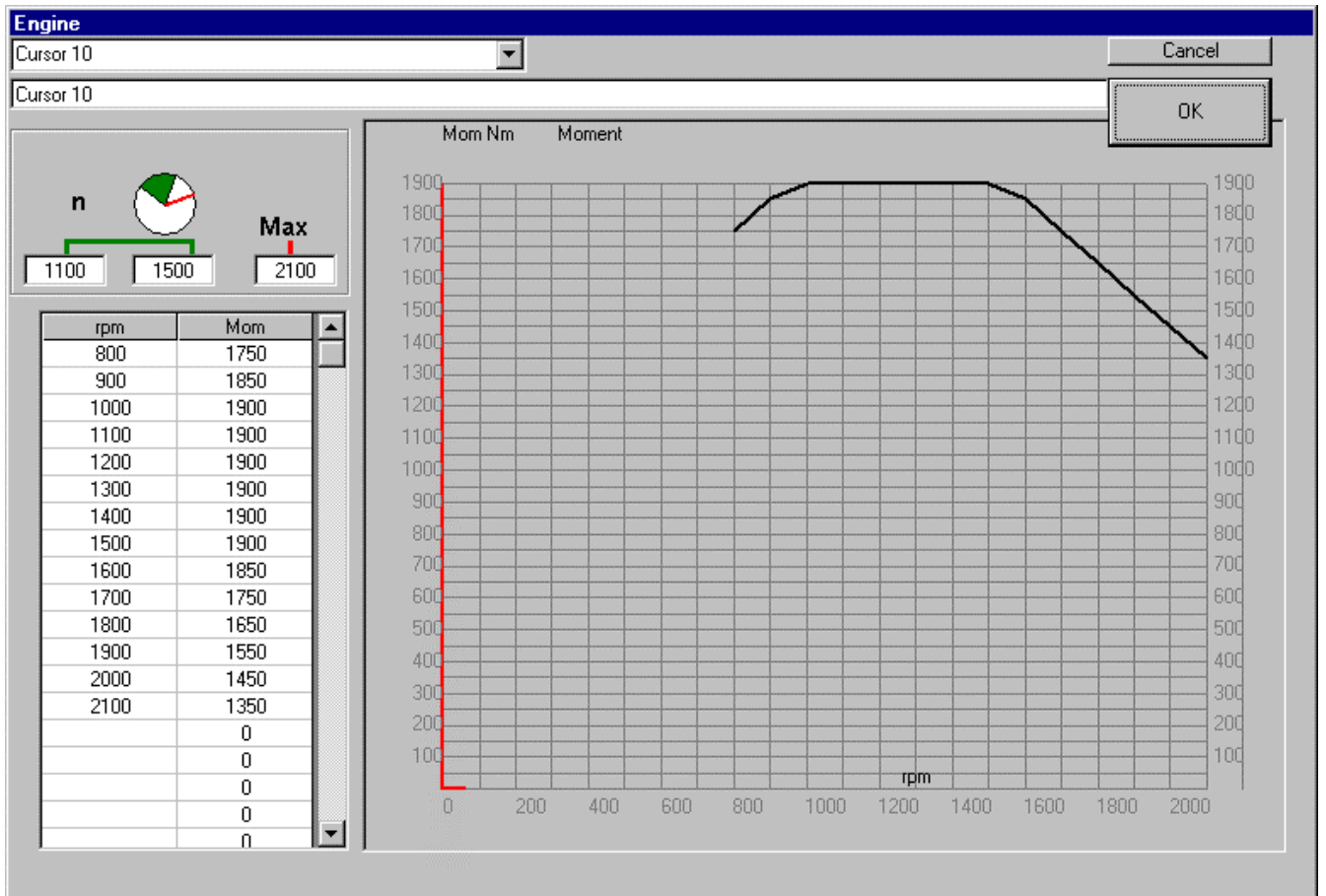
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IVECO EuroTech Cursor MP440 E 40 T/P

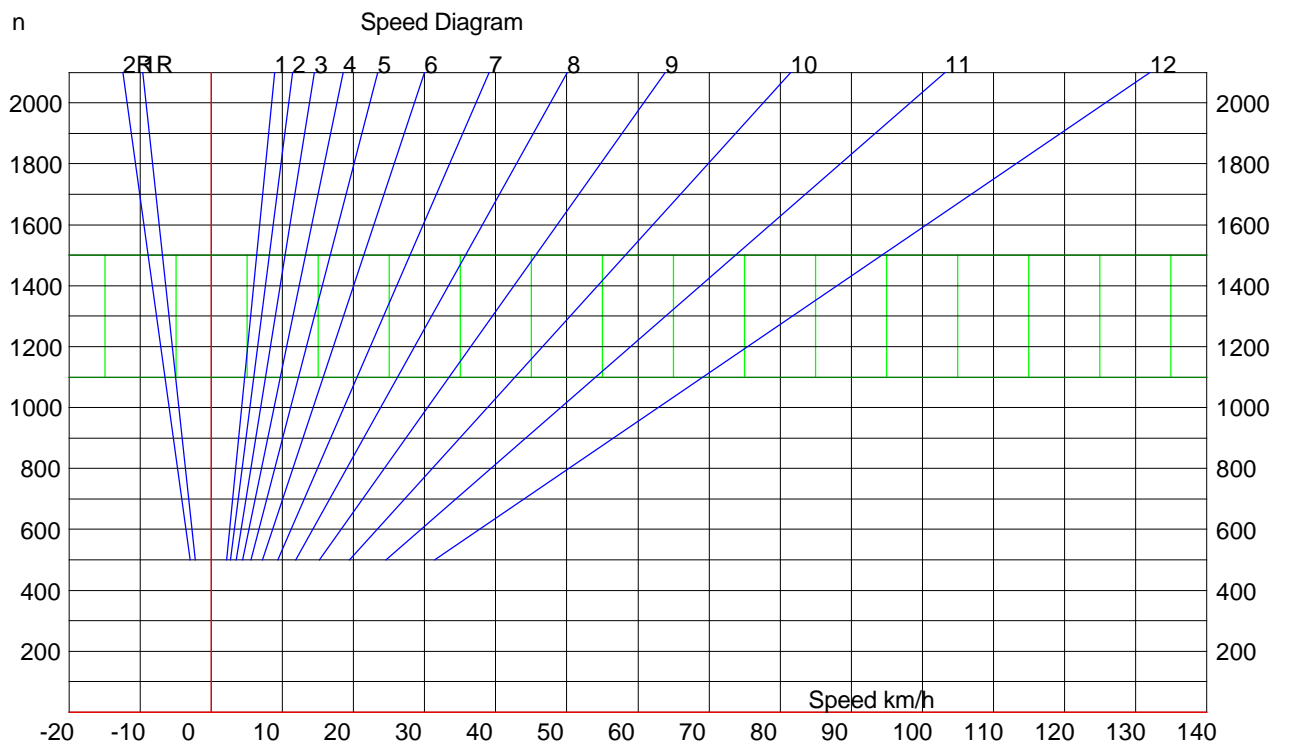
Engine Cursor 10

Gearbox EuroTronic 1800

Gear	1	2	3	4	5	6	7	8	9	10	11	12	1R	2R
Ratio	14.89	11.6	9.12	7.11	5.65	4.4	3.38	2.64	2.07	1.62	1.28	1	13.65	10.63
v max (km/h)	9	11	14	19	23	30	39	50	64	82	103	132	-10	-12
v n=1500	6	8	10	13	17	21	28	36	46	58	74	94	-7	-9
v n=1100	5	6	8	10	12	16	20	26	33	43	54	69	-5	-7

Rear Axle Ratio 3.07

Tyre size 295/80R22.5 R = 512 mm



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DriveLineWIN 2002-04 15/05/02 13:35

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Gearbox EuroTronic 1800

Gear	1	2	3	4	5	6	7	8	9	10	11	12	1R	2R
Ratio	14.89	11.6	9.12	7.11	5.65	4.4	3.38	2.64	2.07	1.62	1.28	1	13.65	10.63
v max (km/h)	9	11	14	19	23	30	39	50	64	82	103	132	-10	-12
F (kN)	152.7	118.9	93.5	72.9	57.9	45.1	34.7	27.1	21.2	16.6	13.1	10.3	140.0	109.0

Rear Axle Ratio 3.07

Tyre size 295/80R22.5 R = 512 mm

Force F/kN Force Diagram

