

TRAILER CONSULTATION

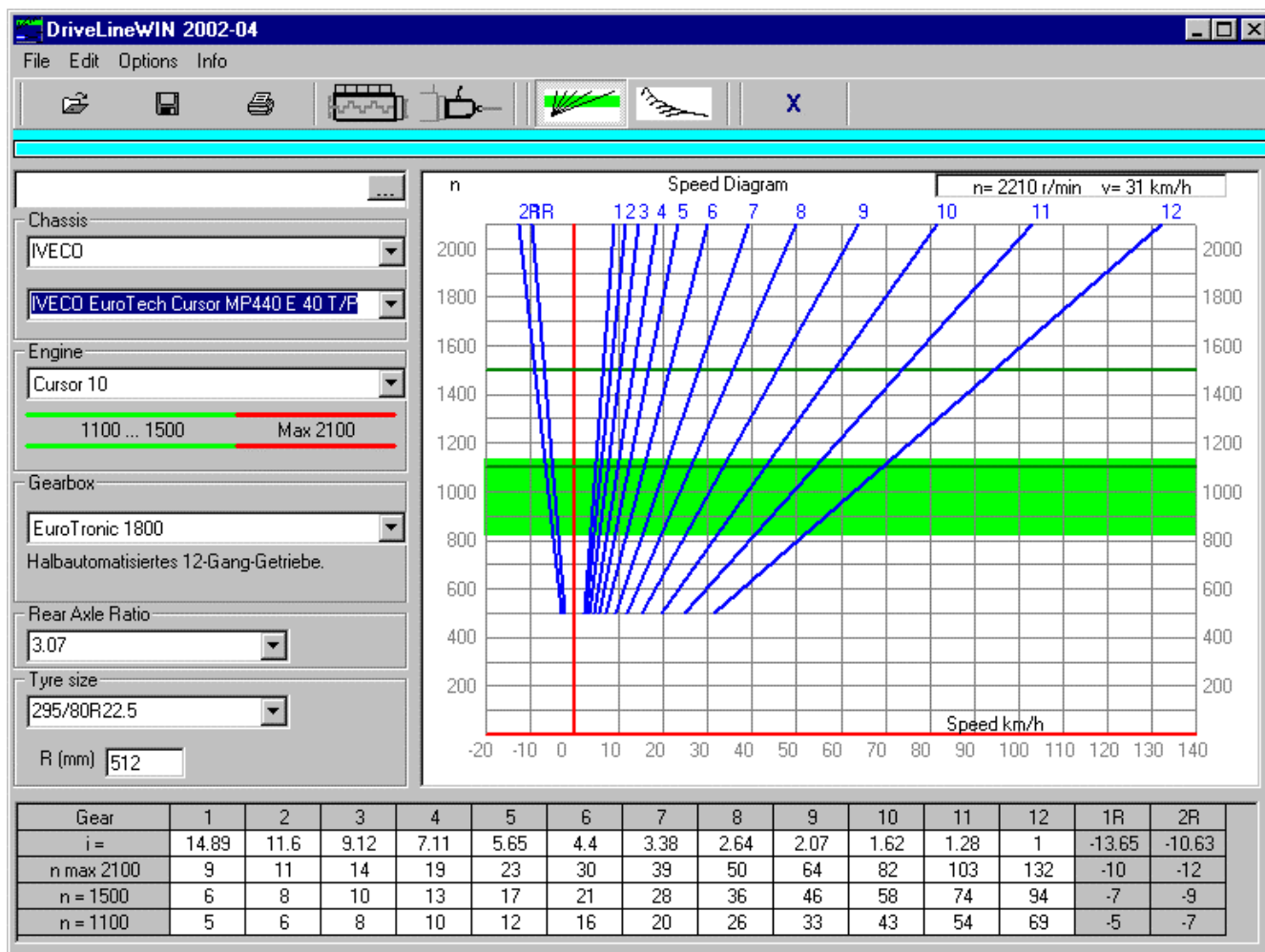
Veikko Moisio Anterontie 5
FIN - 67400 Kokkola FINLAND
WWW.TRAILERWIN.COM

Tel **+358 - 6 - 831 9905**
Mobile **+358 -40- 504 1295**
Fax **+358 - 6 - 831 1008**
E-mail: moisio@trailerwin.com

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

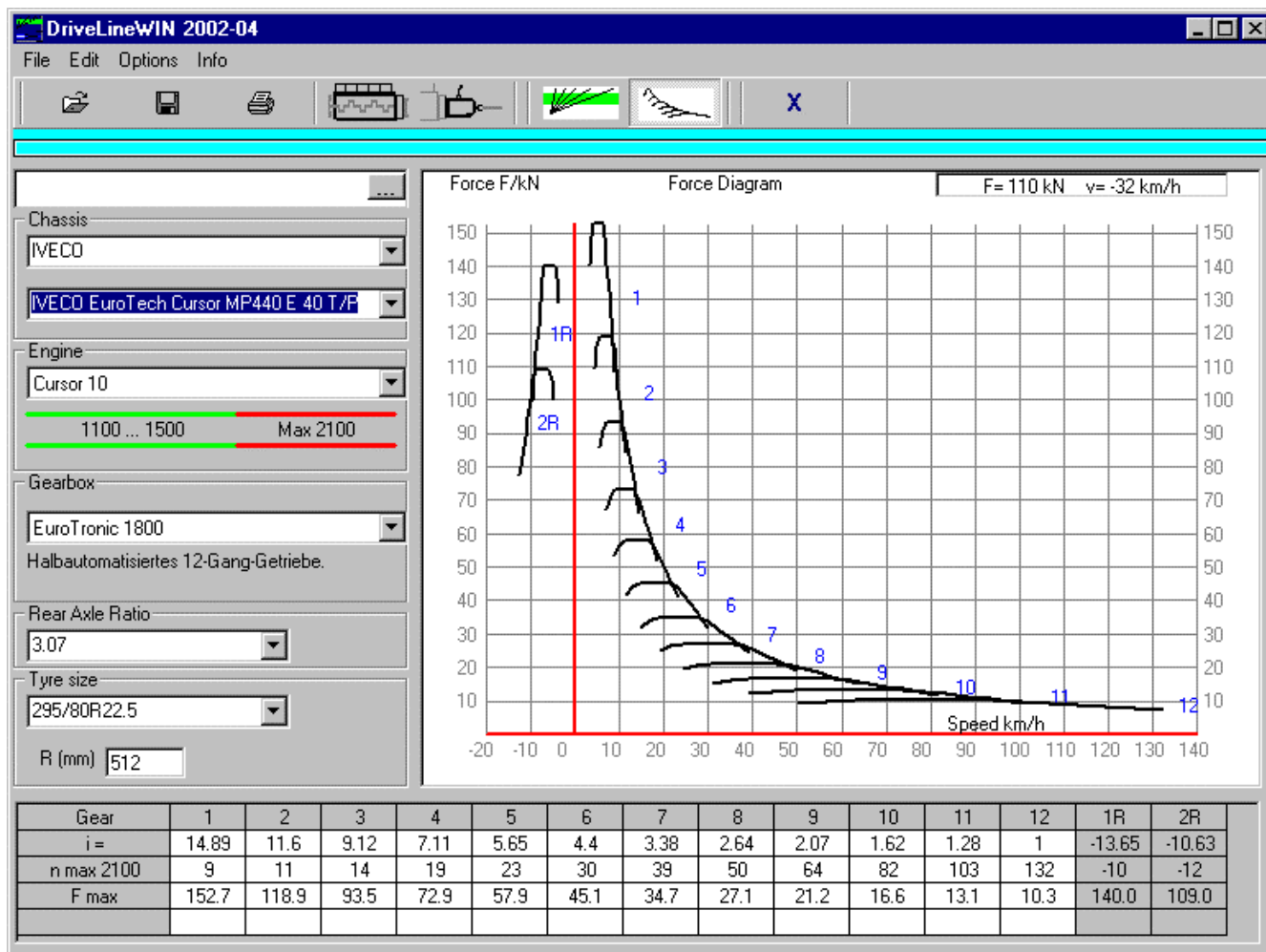


BrakeWIN

TRAILER CONSULTATION

Veikko Moisio Anterontie 5
FIN - 67400 Kokkola FINLAND
WWW.TRAILERWIN.COM

Tel +358 - 6 - 831 9905
Mobile +358 -40- 504 1295
Fax +358 - 6 - 831 1008
E-mail: moisio@trailerwin.com



TrailerWIN



CraneWIN



FrameWIN



CornerWIN



BusWIN

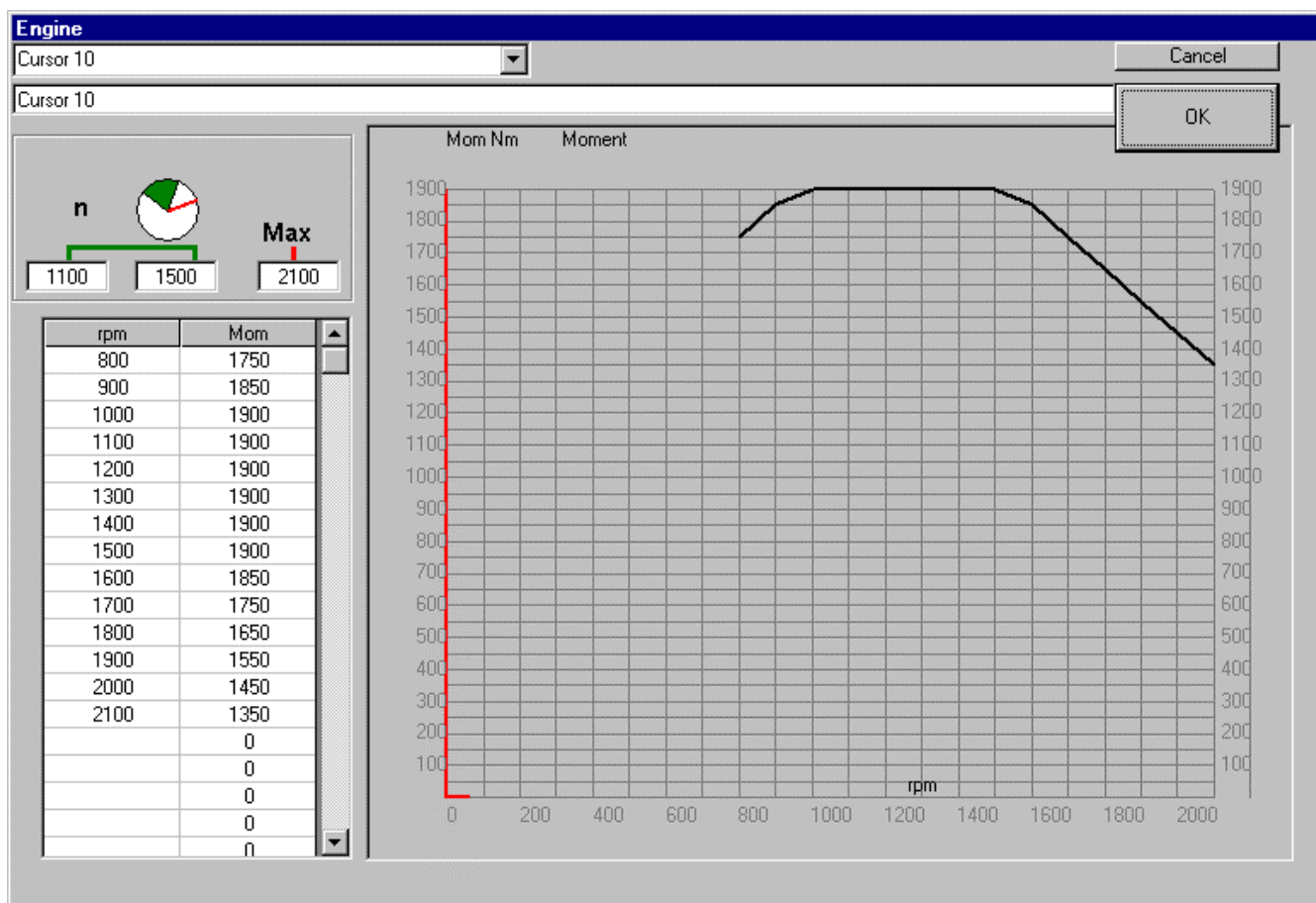


BrakeWIN

TRAILER CONSULTATION

Veikko Moisio Anterontie 5
FIN - 67400 Kokkola FINLAND
WWW.TRAILERWIN.COM

Tel +358 - 6 - 831 9905
Mobile +358 -40- 504 1295
Fax +358 - 6 - 831 1008
E-mail: moisio@trailerwin.com



TrailerWIN



CraneWIN



FrameWIN



CornerWIN



BusWIN



BrakeWIN

IVECO EuroTech Cursor MP440 E 40 T/P

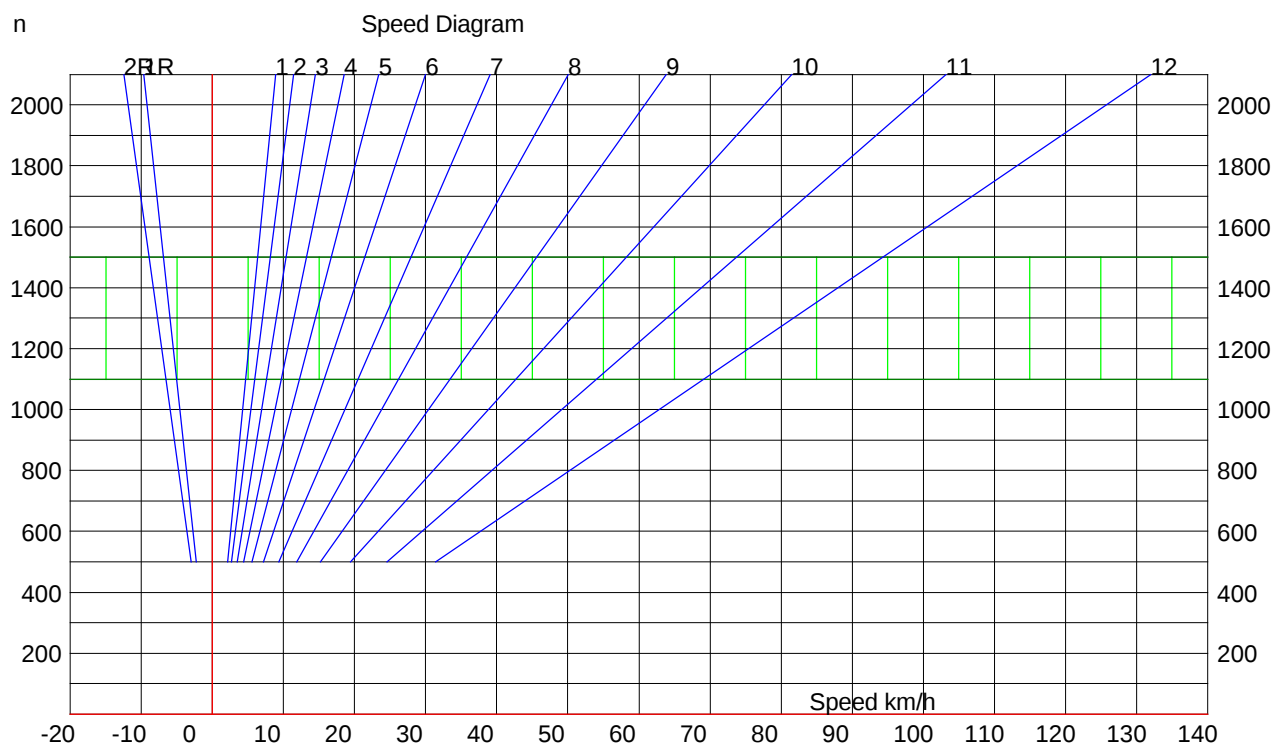
Engine Cursor 10

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



Trailer Consultation Fax +358 6 831 1008

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

IVECO EuroTech Cursor MP440 E 40 T/P

Engine Cursor 10

Gearbox EuroTronic 1800

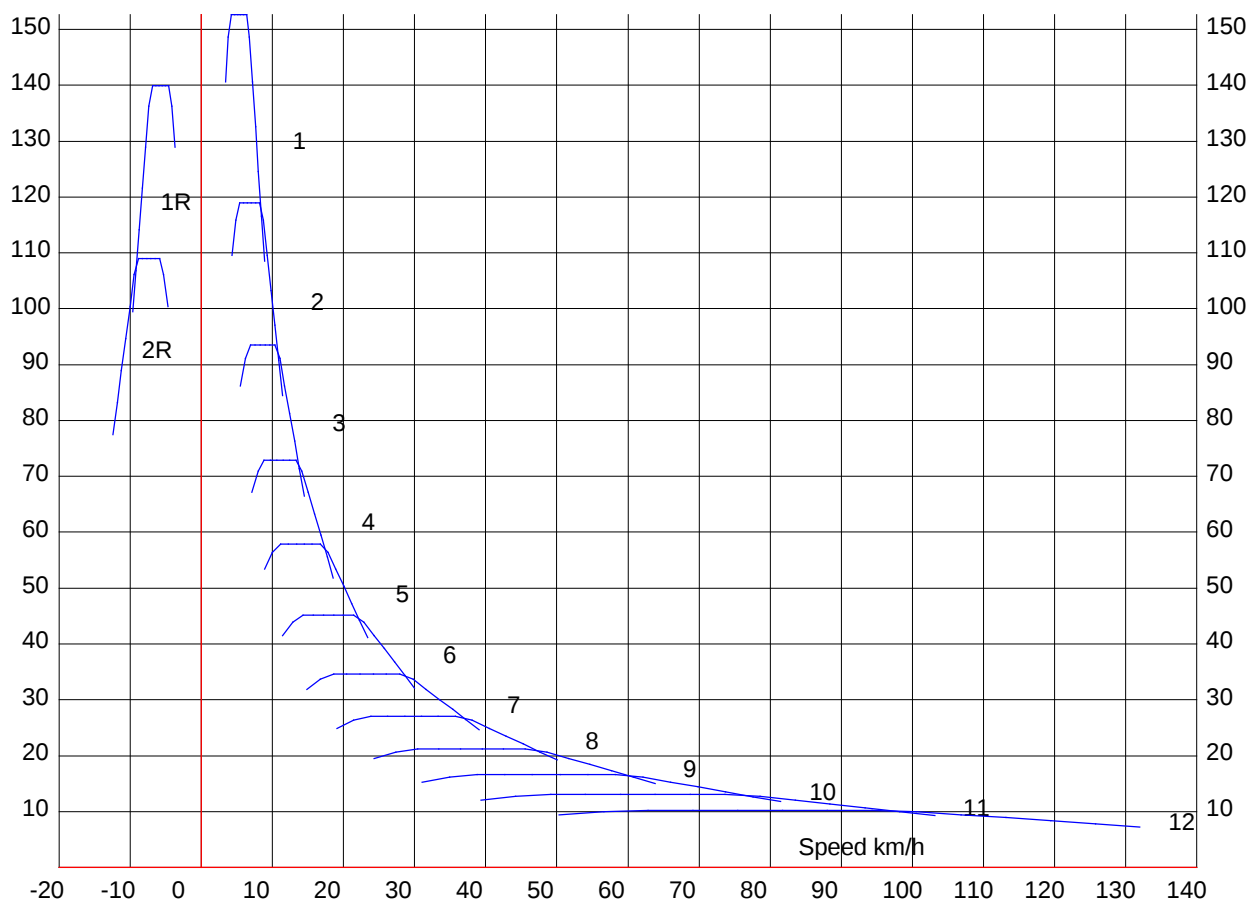
Gear	1	2	3	4	5	6	7	8	9	10	11	12	1R	2R
Ratio	14.89	11.6	9.12	7.11	5.65	4.4	3.38	2.64	2.07	1.62	1.28	1	13.65	10.63
v max (km/h)	9	11	14	19	23	30	39	50	64	82	103	132	-10	-12
F (kN)	152.7	118.9	93.5	72.9	57.9	45.1	34.7	27.1	21.2	16.6	13.1	10.3	140.0	109.0

Rear Axle Ratio 3.07

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

Force F/kN

Force Diagram



Trailer Consultation

Fax +358 6 831 1008

DriveLineWIN 2002-04

15/05/02

13:35