

Trekkraft van een voertuig veranderen

Pak het .zip bestand van het te veranderen voertuig uit.

Open het .xml bestand van het voertuig, bijv. fendt936.xml met een teksteditor als notepad++ of het standaard kladblok.

Zoek naar:

```
<motor minRpm="200" maxRpm="200 600 1500" brakeForce="5" forwardGearRatio="2.3" backwardGearRatio="1.5" differentialRatio="3.6" rpmFadeOutRange="20">
```

```
  <torque rpm="300" torque="3"/>
```

```
  <torque rpm="900" torque="5"/>
```

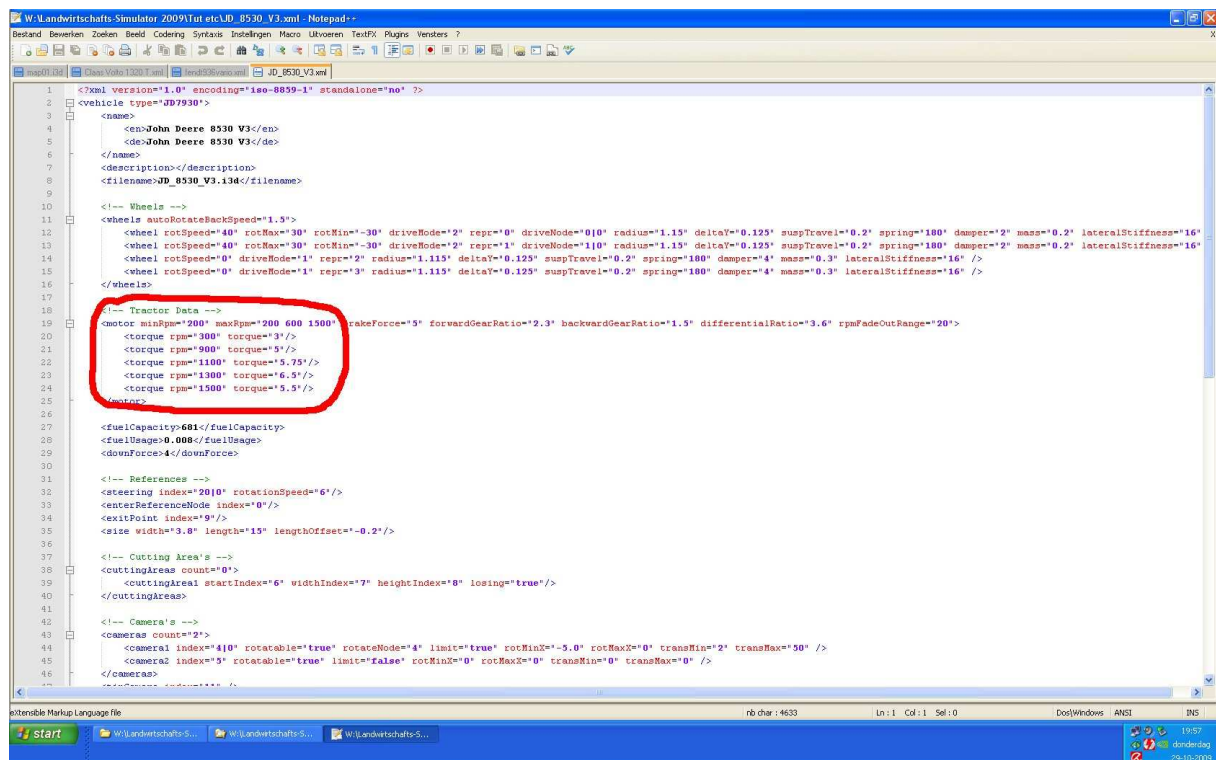
```
  <torque rpm="1100" torque="5.75"/>
```

```
  <torque rpm="1300" torque="6.5"/>
```

```
  <torque rpm="1500" torque="5.5"/>
```

```
</motor>
```

De blauw gekleurde getallen geeft de trekkraft weer.



```
1 <?xml version="1.0" encoding="iso-8859-1" standalone="no" ?>
2 <vehicle type="JD936">
3   <name>
4     <en>John Deere 8530 V3</en>
5     <de>John Deere 8530 V3</de>
6   </name>
7   <description></description>
8   <filename>JD_8530_V3.134</filename>
9
10  <!-- Wheels -->
11  <wheels autoRotateBackSpeed="1.3">
12    <wheel rotSpeed="40" rotMax="30" rotMin="-30" driveMode="2" repr="0" driveNode="010" radius="1.15" deltaY="0.125" suspTravel="0.2" spring="180" damper="2" mass="0.2" lateralStiffness="16" />
13    <wheel rotSpeed="40" rotMax="30" rotMin="-30" driveMode="2" repr="1" driveNode="110" radius="1.15" deltaY="0.125" suspTravel="0.2" spring="180" damper="2" mass="0.2" lateralStiffness="16" />
14    <wheel rotSpeed="0" driveMode="1" repr="2" radius="1.115" deltaY="0.125" suspTravel="0.2" spring="180" damper="4" mass="0.3" lateralStiffness="16" />
15    <wheel rotSpeed="0" driveMode="1" repr="3" radius="1.115" deltaY="0.125" suspTravel="0.2" spring="180" damper="4" mass="0.3" lateralStiffness="16" />
16  </wheels>
17
18  <!-- Tractor Data -->
19  <motor minRpm="200" maxRpm="200 600 1500" brakeForce="5" forwardGearRatio="2.3" backwardGearRatio="1.5" differentialRatio="3.6" rpmFadeOutRange="20">
20    <torque rpm="300" torque="3"/>
21    <torque rpm="900" torque="5"/>
22    <torque rpm="1100" torque="5.75"/>
23    <torque rpm="1300" torque="6.5"/>
24    <torque rpm="1500" torque="5.5"/>
25  </motor>
26
27  <fuelCapacity>681</fuelCapacity>
28  <fuelUsage>0.008</fuelUsage>
29  <downForce>4</downForce>
30
31  <!-- References -->
32  <steering index="2010" rotationSpeed="6"/>
33  <centerReferenceNode index="0"/>
34  <exitPoint index="9"/>
35  <size width="3.8" length="15" lengthOffset="-0.2"/>
36
37  <!-- Cutting Area's -->
38  <cuttingArea count="0">
39    <cuttingArea startIndex="6" widthIndex="7" heightIndex="8" losing="true"/>
40  </cuttingArea>
41
42  <!-- Camera's -->
43  <camera count="2">
44    <camera1 index="110" rotatable="true" rotateNode="4" limit="true" rotMinZ="-5.0" rotMaxZ="0" transMin="2" transMax="50" />
45    <camera2 index="5" rotatable="true" limit="false" rotMinZ="0" rotMaxZ="0" transMin="0" transMax="0" />
46  </camera>
47  <!-- End of XML -->
```

Snelheid van een voertuig veranderen

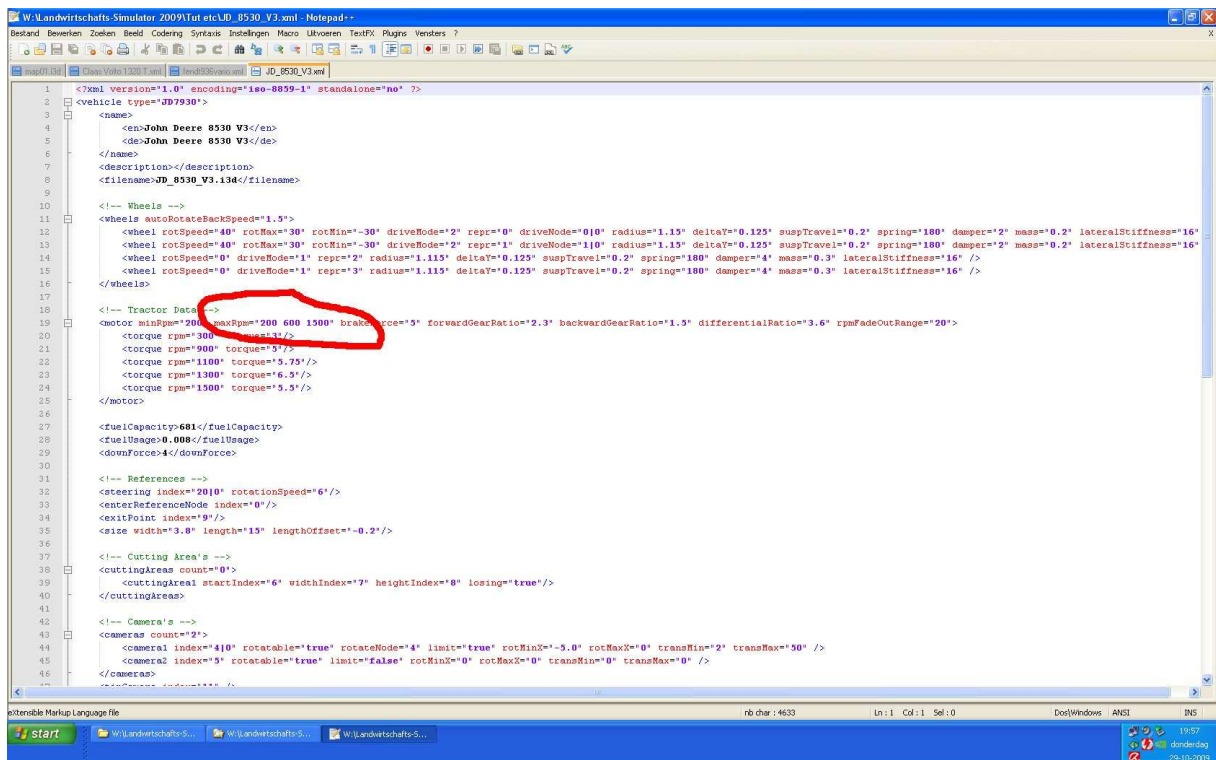
Pak het .zip bestand van het te veranderen voertuig uit.

Open het .xml bestand van het voertuig, bijv. fendt936.xml met een teksteditor als notepad++ of het standaard kladblok.

Zoek naar:

```
<motor minRpm="200" maxRpm="200 600 1500" brakeForce="5" forwardGearRatio="2.3"
backwardGearRatio="1.5" differentialRatio="3.6" rpmFadeOutRange="20">
  <torque rpm="300" torque="3"/>
  <torque rpm="900" torque="5"/>
  <torque rpm="1100" torque="5.75"/>
  <torque rpm="1300" torque="6.5"/>
  <torque rpm="1500" torque="5.5"/>
</motor>
```

De blauw gekleurde getallen geeft de snelheid weer, voor de drie versnellingen [1 2 3].



```
W:\Landwirtschaf... 2009\Tut etc\LD_8530_V3.xml - Notepad++
Bestand  Bewerken  Zoeken  Beeld  Coding  Syntax  Instellingen  Macro  Uitvoeren  TextFX  Plugins  Vensters  ?
mspd0132  Class Volvo1300 T.xml  fendt936.xml  JD_8530_V3.xml
1  <?xml version="1.0" encoding="iso-8859-1" standalone="no" ?>
2  <vehicle type="JD7930">
3  <name>
4    <es>John Deere 8530 V3</es>
5    <de>John Deere 8530 V3</de>
6  </name>
7  <description></description>
8  <filename>JD_8530_V3.i3d</filename>
9
10 <!-- Wheels -->
11 <wheels autoRotateBackSpeed="1.5">
12   <wheel rotSpeed="40" rotMax="30" rotMin="-30" driveMode="2" repr="0" driveNode="010" radius="1.15" deltaY="0.125" suspTravel="0.2" spring="180" damper="2" mass="0.2" lateralStiffness="16" />
13   <wheel rotSpeed="40" rotMax="30" rotMin="-30" driveMode="2" repr="1" driveNode="110" radius="1.15" deltaY="0.125" suspTravel="0.2" spring="180" damper="2" mass="0.2" lateralStiffness="16" />
14   <wheel rotSpeed="0" driveMode="1" repr="2" radius="1.115" deltaY="0.125" suspTravel="0.2" spring="180" damper="4" mass="0.3" lateralStiffness="16" />
15   <wheel rotSpeed="0" driveMode="1" repr="3" radius="1.115" deltaY="0.125" suspTravel="0.2" spring="180" damper="4" mass="0.3" lateralStiffness="16" />
16 </wheels>
17
18 <!-- Tractor Data -->
19 <motor minRpm="200" maxRpm="200 600 1500" brakeForce="5" forwardGearRatio="2.3" backwardGearRatio="1.5" differentialRatio="3.6" rpmFadeOutRange="20">
20   <torque rpm="300" torque="3"/>
21   <torque rpm="900" torque="5"/>
22   <torque rpm="1100" torque="5.75"/>
23   <torque rpm="1300" torque="6.5"/>
24   <torque rpm="1500" torque="5.5"/>
25 </motor>
26
27 <fuelCapacity>681</fuelCapacity>
28 <fuelUsage>0.008</fuelUsage>
29 <downForce></downForce>
30
31 <!-- References -->
32 <steering index="2010" rotationSpeed="6"/>
33 <enterReferenceNode index="0"/>
34 <exitPoint index="9"/>
35 <size width="3.8" length="19" lengthOffset="-0.2"/>
36
37 <!-- Cutting Areas -->
38 <cuttingAreas count="0">
39   <cuttingArea startIndex="6" widthIndex="7" heightIndex="8" losing="true"/>
40 </cuttingAreas>
41
42 <!-- Camera's -->
43 <cameras count="2">
44   <camera1 index="410" rotatable="true" rotateNode="4" limit="true" rotMinX="-5.0" rotMaxX="0" transMin="2" transMax="90" />
45   <camera2 index="5" rotatable="true" limit="false" rotMinX="0" rotMaxX="0" transMin="0" transMax="0" />
46 </cameras>
47 </vehicle>
48
49 extensible Markup Language file  nb char : 4633  Ln : 1  Col : 1  Sel : 0  Dos\Windows  ANSI  INI
start  W:\landwirtschaf...  W:\landwirtschaf...  W:\landwirtschaf...  19:57  donderdag  09-10-2009
```

Have fun 8-)
- grolschfust -