



Turnerland Manufacturing

Contact : Tel +27 022 723 1413
Sel: +27 083 258 5083
Mail: info@turnerland.co.za
www.turnerland.co.za

Passionate about Farming and the Farmer
who takes potato planting serious for
Profit and Yield

Passievol vir Boerdery en die Boer wat
aartappel aanplanting ernstig opvat vir
Profyt en Opbrengs

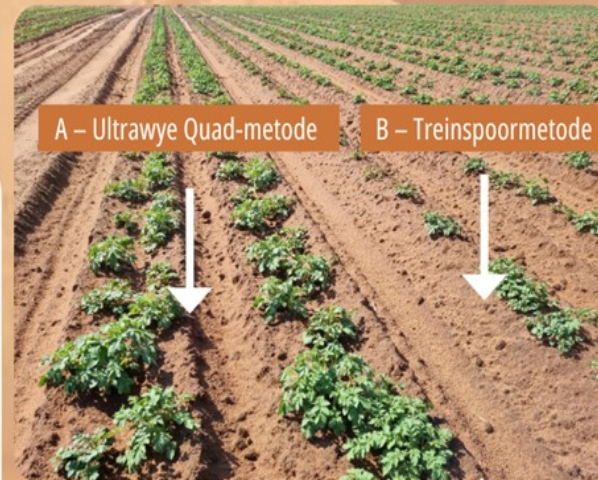
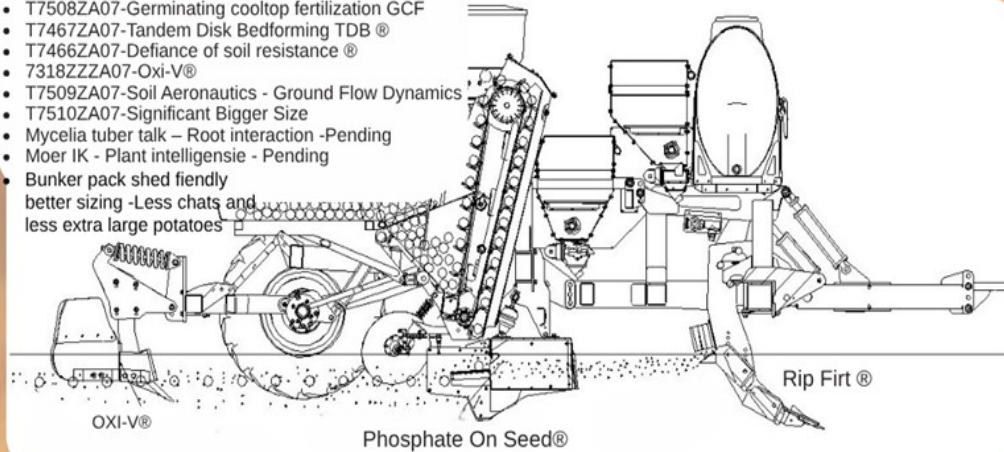


Geregistreerde handelsmerke:

- T6944ZA07-Ultra Wide Quad®- Ultra wye Quad®
- T6943ZA07-Optimal growth zone®/Optimale groei sone®
- T7320ZA07-Phosphate on seed®- Fos op saad®
- T7319ZA07-Rip Firt®
- T7506ZA07-Soil space optimization SSO
- T7507ZA07-Tuber Forming Freedom TFF
- T7508ZA07-Germinating cooltop fertilization GCF
- T7467ZA07-Tandem Disk Bedforming TDB®
- T7466ZA07-Defiance of soil resistance®
- T7318ZZA07-Oxi-V®
- T7509ZA07-Soil Aeronautics - Ground Flow Dynamics
- T7510ZA07-Significant Bigger Size
- Mycelia tuber talk - Root interaction -Pending
- Moer IK - Plant intelligensie - Pending
- Bunker pack shed fiendly
- better sizing -Less chats and
- less extra large potatoes

**Good soil is
better Yield**

**Goeie grond is
beter opbrengs**



Resultate gebaseer op 45 000 saadtelling/ha
op elke aartappelland.

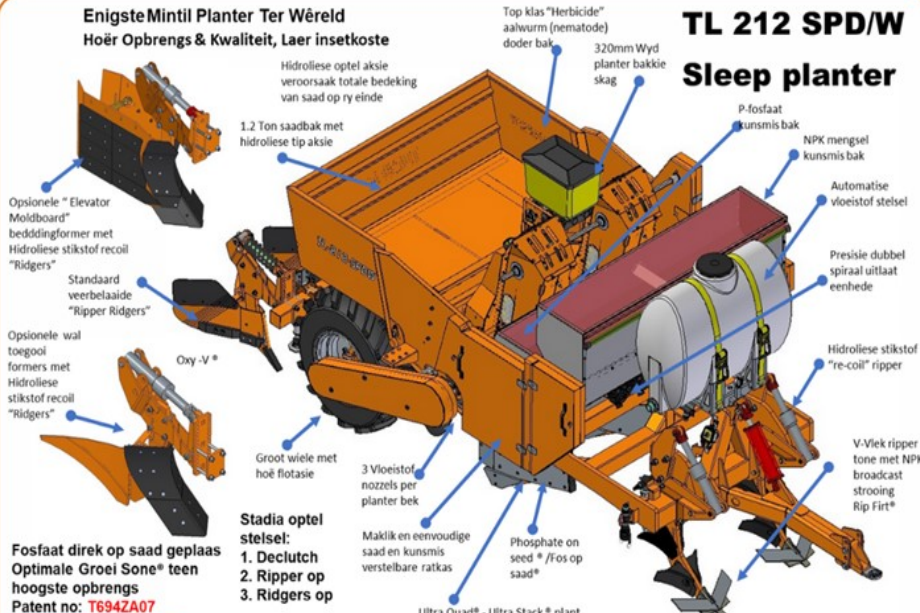
Vir doeltreffende resultate

Watter rye sal jy verkies? is
'A' die beter metode.
Toetse het bewys dat die
opbrengs konstant beter is
as enkellaan plantmetodes.



**Tel die volle wydte bed op beter met
Youmodel - Your own design Harvesters**

Enigste Mintil Planter Ter Wêreld Hoër Opbrengs & Kwaliteit, Laer insetkoste



TL 212 SPD/W Sleep planter

Die opbrengsgedrewe planter

Moenie verder soek nie. Met die nuwe Turner gepatenteerde 'Ultra Quad'-planttegniek kan jou opbrengste letterlik verdubbel! Die pad na 100 ton/ha is binne jou bereik. Raak gewoon aan baie hoë opbrengste.

Eenvoudige wiskundige berekening vir 1 500mm wielspoor na 1 800mm is 20% meer plantoppervlak en 20% minder wiel-spoor op 'n land. 30% meer plantoppervlak dui op 'n 1 950mm sporing vir 'n verdere verhoging. Dus meer plantoppervlak en minder wielspoor op 'n land.

Vir meer inligting, kontak ons gerus by
083 258 5083 of 083 661 8920

TURNER

Euro Patent no:
1105 PCT/IB2023055540

SA Patent no:
P6296ZA00

TURNER
U BOERDERY VENNOOT

**Turning
effort into
profit**

Patented in RSA
World Patent
Pending in 48
European
Countries

$$\text{Growth Area} = \times \pi r^2$$

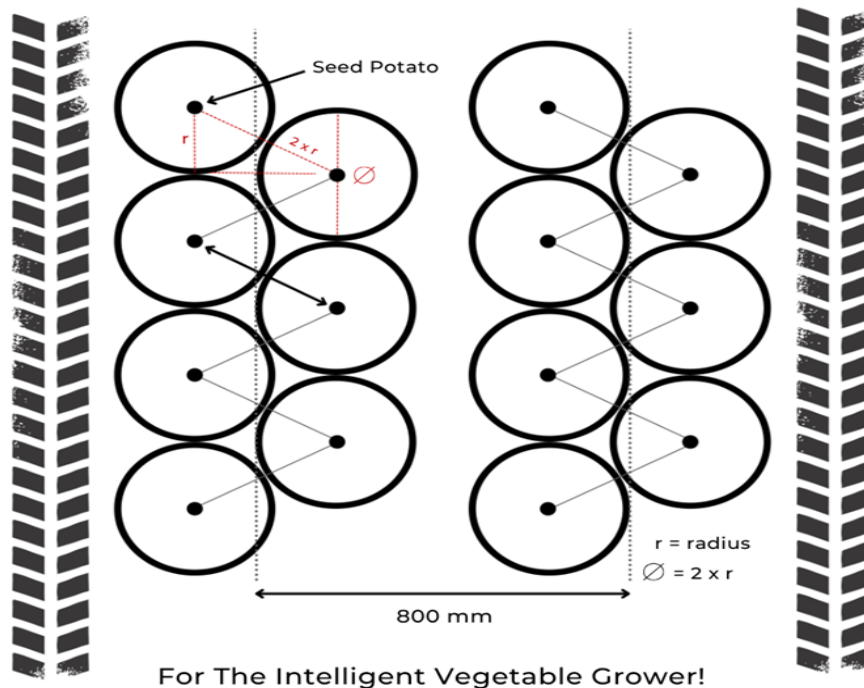
Up to 100% higher yield

Euro Patent no - 1105
PCT/IB2023055540

SA Patent no - P6296ZA00

*Turning
effort into
profit*

Turner Ultra Quad & Stack Planting Method



TURNER
U BOERDERY VENNOOT

Registered Trademarks

Meganies/Mechanical:

- Ultra wide quad – T6944ZA07
- Rip Fert – 7319ZA07 (save 30% on fertilizer)
- Oxi-V – 7318ZZA07 (Less rot)
- Tandem Disk Bedforming – T7467ZA07
- Bunker pack shed friendly better sizing (Less chats and less Extra large potato) - Pending

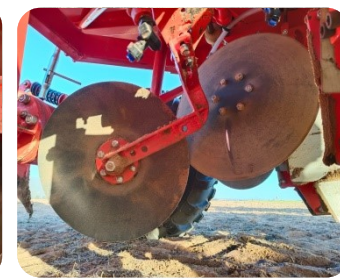
Plant/tuber:

- Optimal growth zone – T6943ZA07
- Soil space optimization SSO – T7506ZA07
- Phosphate on seed – T7320ZA07
- Tuber forming freedom TFF– T7507ZA07
- Germinating cooltop fertilization GCF – T7508ZA07
- Significant bigger size – T7510ZA07
- Mycelia tuber talk – Root interaction
- Moer IK - Plant intelligensie - Pending

Soil/Grond:

- Defiance of soil resistance – T7466ZA07
- Soil Aeronautics – Ground flow dynamics - T7509ZA07

Vir meer inligting, kontak ons gerus by
083 258 5083 of 083 661 8920



Moenie vasgevang wees in die gewoontes van ou plant tegnieke nie! Dis waarom baie boerderye deurloop onder die “Cognitive Dissonance” en “Sunk-cost fallacy” mentaliteit.

Cognitive Dissonance



Sometimes people hold a core belief that is very strong. When they are presented with evidence that works against that belief, the new evidence cannot be accepted. It would create a feeling that is extremely uncomfortable, called cognitive dissonance. And because it is so important to protect the core belief, they will rationalise, ignore and even deny anything that doesn't fit in with the core belief.

- Frantz Fanon

Sunk-cost fallacy

The **phenomenon** whereby a person is reluctant to abandon a strategy or course of action because they have invested heavily in it, even when it is clear that abandonment would be more beneficial.

"the sunk-cost fallacy creeps into a lot of major financial decisions"

Soos om aan te hou plant op n 1.5m wydte terwyl daar n baie beter oplossing is vir beter opbrengs.

Om aanmekaar geld te spandeer op toerusting wat net 1.5m geplante aartappels kan uithaal!

Om altyd te glo dat n ingevoerde masjien beter is!



Meganies/Mechanical:

- Ultra wide quad – T6944ZA07
- Rip Fert – 7319ZA07 (save 30% on fertilizer)
- Oxi-V – 7318ZZZA07 (Less rot)
- Tandem Disk Bedforming – T7467ZA07
- Bunker pack shed friendly better sizing (Less chats and less extra large potato) - Pending

Soil/Grond:

- Defiance of soil resistance – T7466ZA07
- Soil Aeronautics – Ground flow dynamics - T7509ZA07

Planter metode naam en woordsnedes registrasies wêreld wyd, word ingedeel in drie hoof kategorieë:

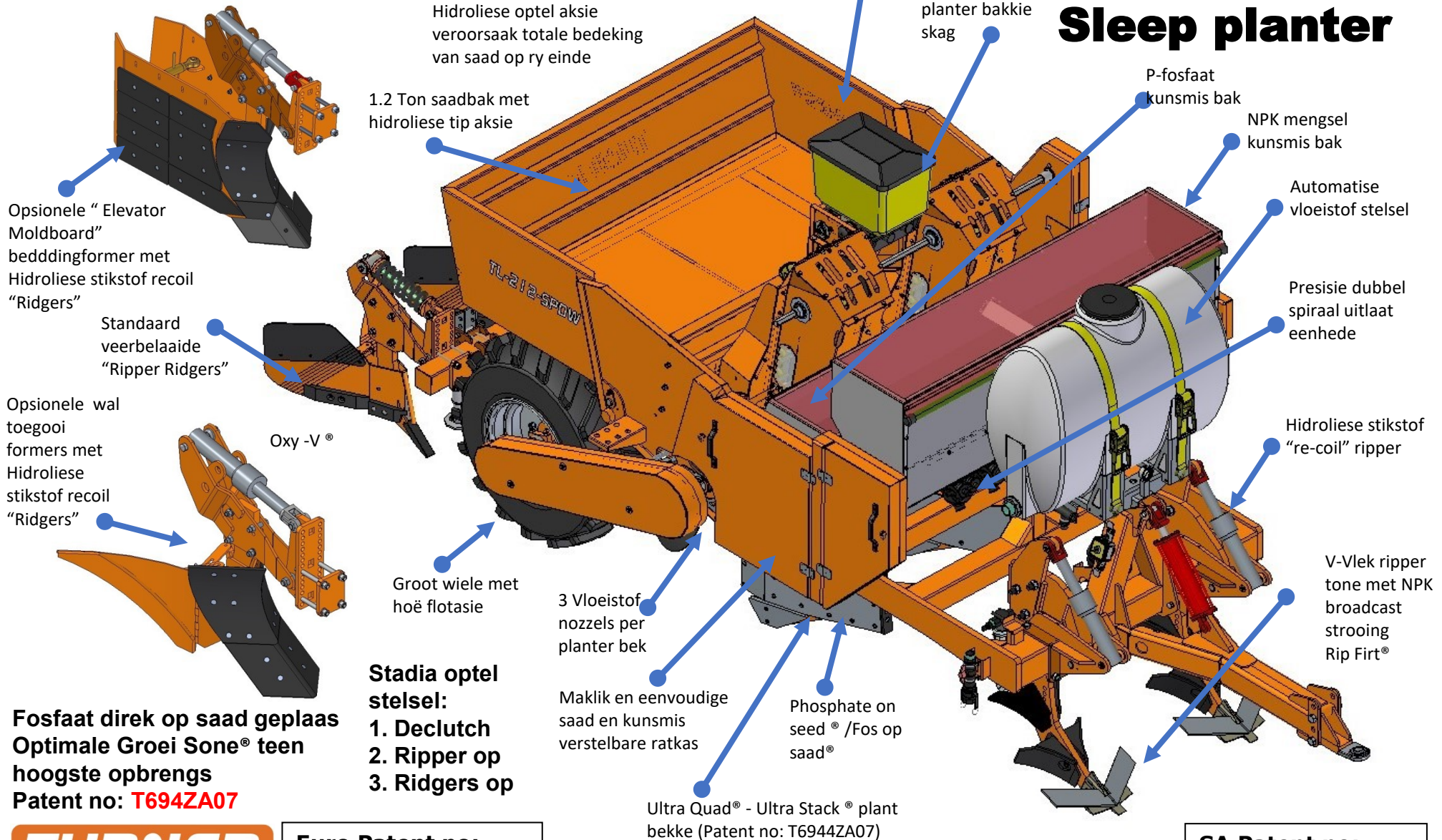
Plant/tuber:

- Optimal growth zone – T6943ZA07
- Soil space optimization SSO – T7506ZA07
- Phosphate on seed – T7320ZA07
- Tuber forming freedom TFF– T7507ZA07
- Germinating cooltop fertilization GCF – T7508ZA07
- Significant bigger size – T7510ZA07
- Mycelia tuber talk – Root interaction – Pending
- Moer IK – Plant intelligensie - Pending



Enigste Mintil Planter Ter Wêreld Hoër Opbrengs & Kwaliteit, Laer insetkoste

TL 212 SPD/W Sleep planter



TURNER

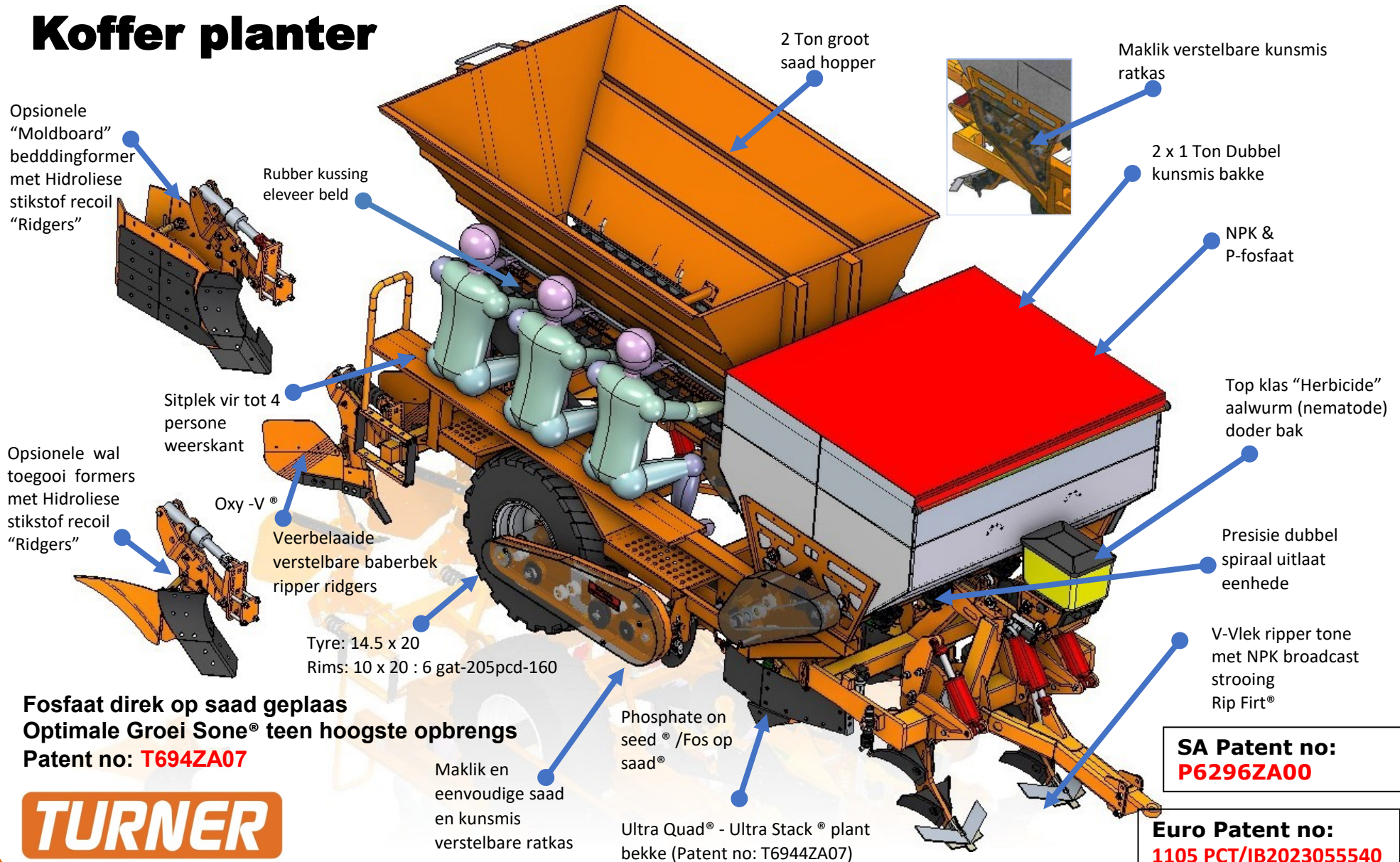
Euro Patent no:
1105 PCT/IB2023055540

SA Patent no:
P6296ZA00

TL 220 HP

Koffer planter

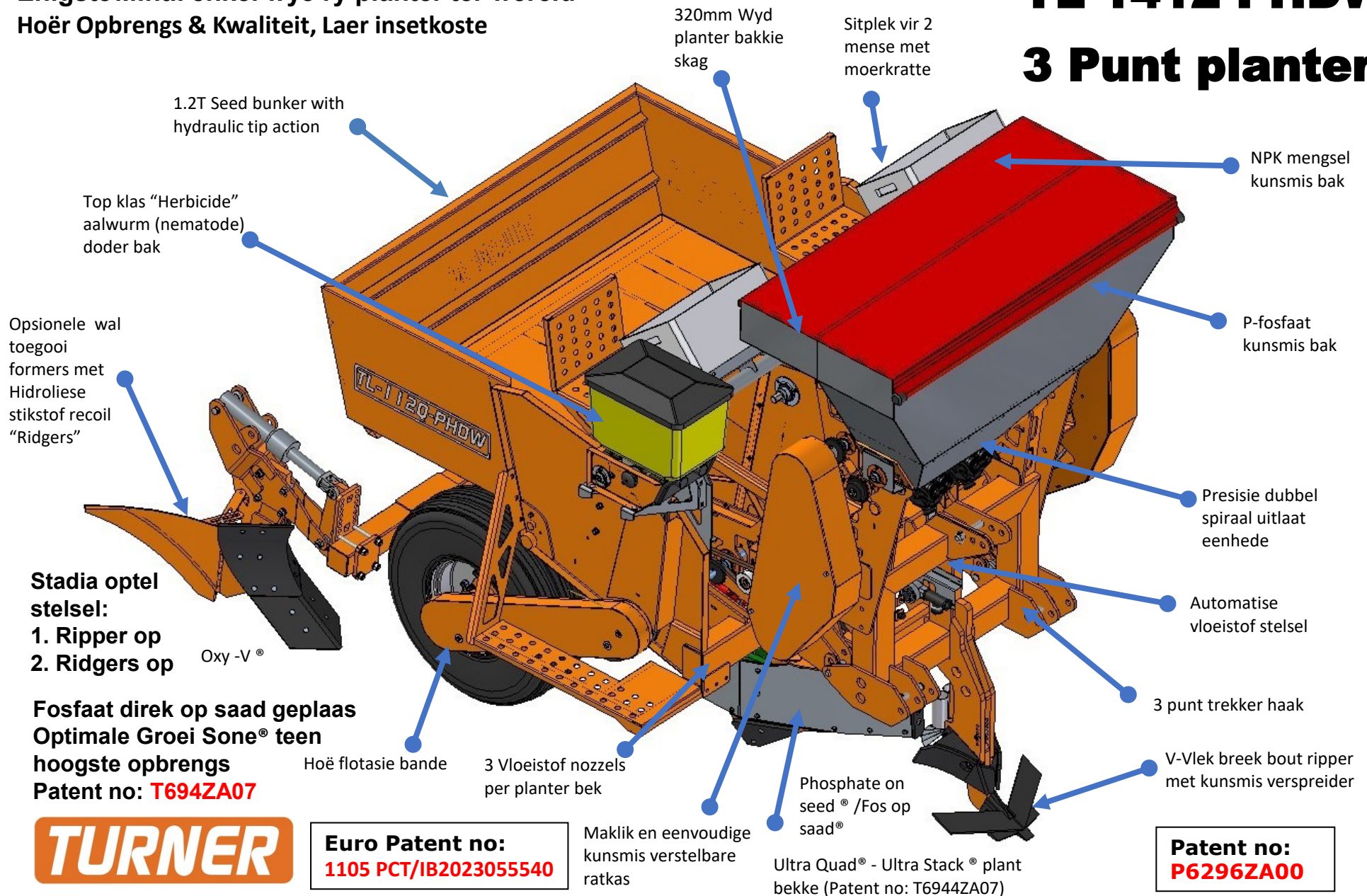
**Die presiese groot saad wat die hoogste opbrengs verseker.
Die enigste planter op aarde wat Optimale Groei Sone® skep vir hoogste opbrengs.
Verhoog jou opbrengs en sny jou insetkoste met 30%**



Enigste Mintil enkel wye ry planter ter wêreld
Hoër Opbrengs & Kwaliteit, Laer insetkoste

TL-1412-PHDW

3 Punt planter



Enigste Mintil 2 ry 3 Punt planter ter wêreld
Hoër Opbrengs & Kwaliteit, Laer insetkoste

TL-280-PHLW

3 Punt planter

800kg Saad bunker met
hidroliese tip aksie

320mm Wyd
planter bakkie
skag

Top klas "Herbicide"
aalwurm (nematode)
doder bak

Opsionele wal
toegooi
formers met
Hidroliese
stikstof recoil
"Ridgers"

P-fosfaat
kunsmis bak

Presisie dubbel
spiraal uitlaat
eenhede

Automatise
vloeistof stelsel

3 punt trekker haak

V-Vlek wegbreek ripper
met kunsmis verspreider

Oxy -V ®

Hoë flotatie bande

Fosfaat direk op saad geplaas
Optimale Groei Sone® teen
hoogste opbrengs
Patent no: T694ZA07

Staan plek vir 2
mense (een links
een regs)

3 Vloeistof nozzels
per planter bek

Maklik en eenvoudige
kunsmis verstelbare
ratkas

Phosphate on
seed ® / Fos op
saad®

Ultra Quad® - Ultra Stack® plant
bekke (Patent no: T6944ZA07)

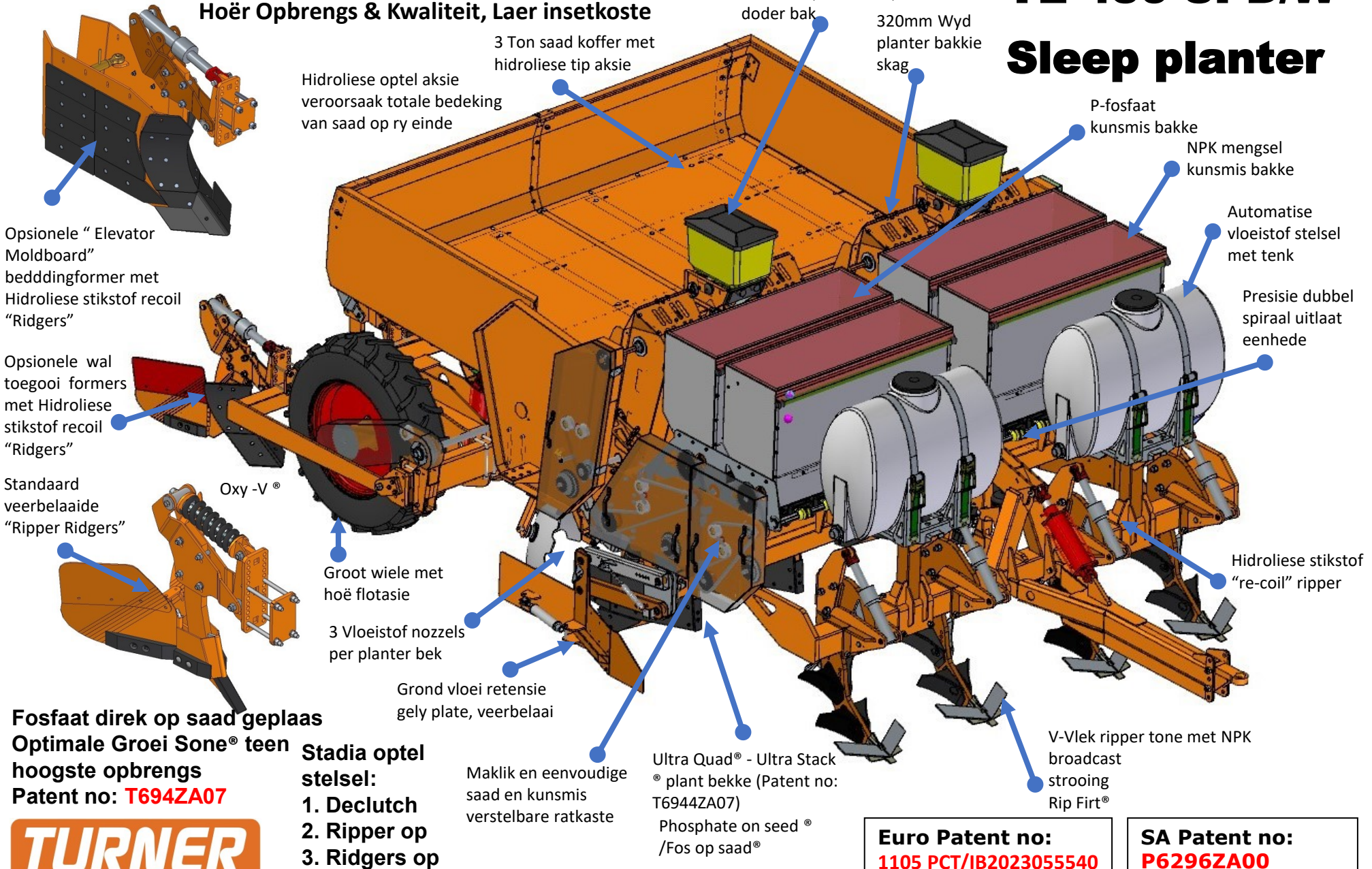
TURNER

Euro Patent no:
1105 PCT/IB2023055540

Patent no:
P6296ZA00

Enigste 4 Ry Mintil Planter Ter Wêreld Hoër Opbrengs & Kwaliteit, Laer insetkoste

TL 430 SPD/W Sleep planter

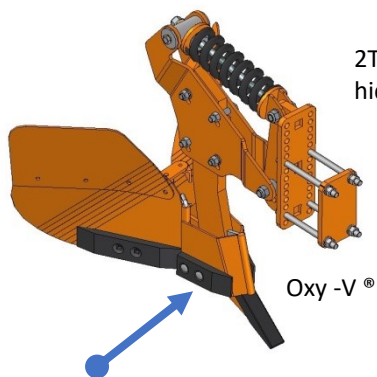


TURNER

Euro Patent no:
1105 PCT/IB2023055540

SA Patent no:
P6296ZA00

Enigste Mintil 4 ry 3 punt planter ter wêreld Hoër Opbrengs & Kwaliteit, Laer insetkoste



Opsionele wal toegooi formers met Hidroliese stikstof recoil "Ridgers" op raam

2T Saad bunker met hidroliese tip aksie

320mm Wyd planter bakkie skag

Top klas "Herbicide" aalwurm (nematode) doder bak

TL-420-E 3 Punt planter

Maklik en eenvoudige kunsmis verstelbare ratkas

Gehapte toegooi skottels

Kap tipe bande

Fosfaat direk op saad geplaas
Optimale Groei Sone® teen
hoogste opbrengs (met
opsionele kunsmis toerusting
op die trekker gemonteer)
Patent no: T694ZA07

3 Vloeistof nozzels per planter bek
(optioneel met trekker gemonteerde Tenk, kunsmis en fosfaat bakke

3 punt trekker haak

V-Vlek breekbout ripper met kunsmis verspreider

Ultra Quad® - Ultra Stack® plant bekke (Patent no: T6944ZA07)

Phosphate on seed® /Fos op saad®

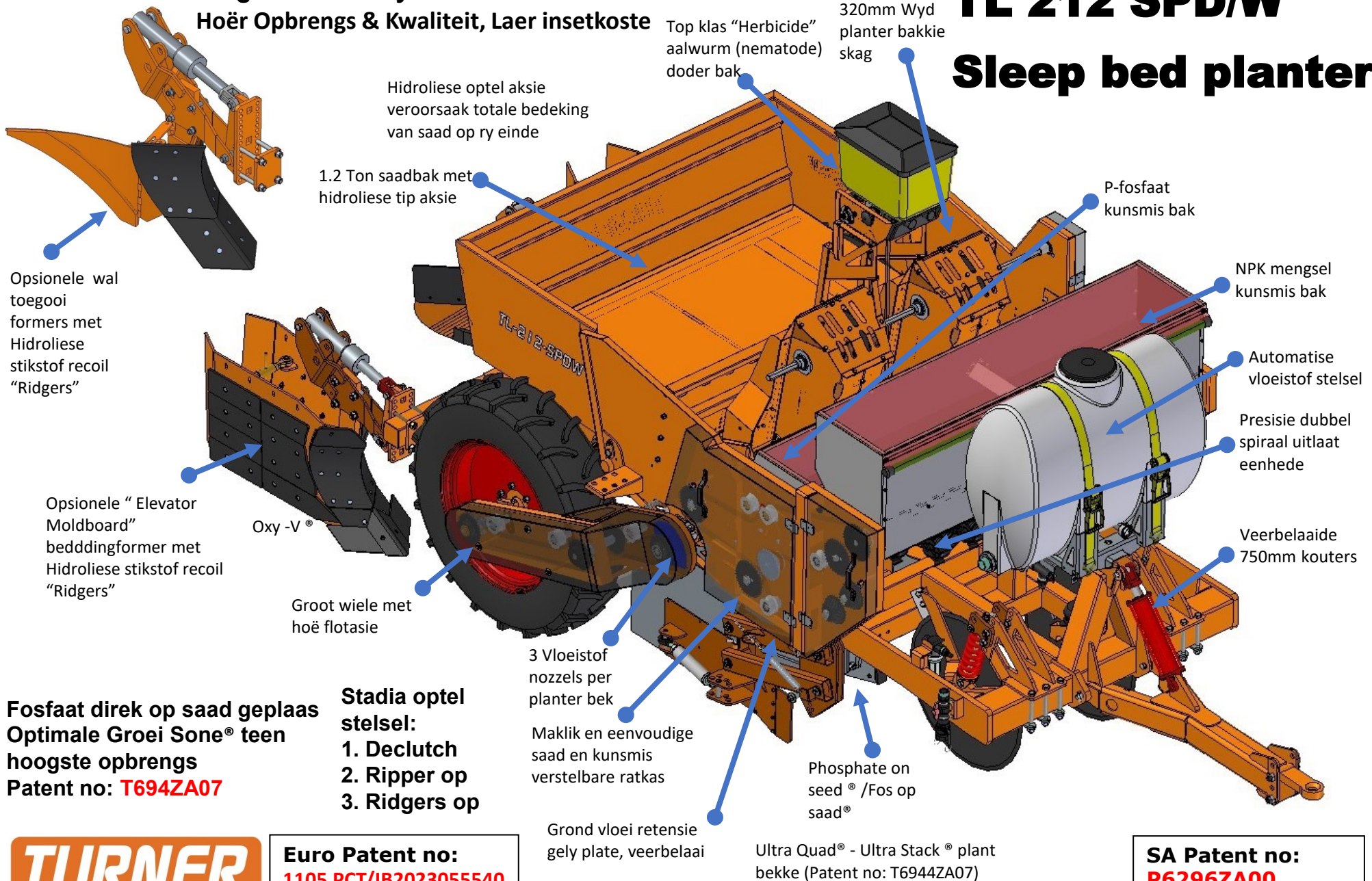
TURNER

Euro Patent no:
1105 PCT/IB2023055540

Patent no:
P6296ZA00

Enigste Mintil 2 ry Bed Planter Ter Wêreld Hoër Opbrengs & Kwaliteit, Laer insetkoste

TL 212 SPD/W Sleep bed planter



TURNER

Euro Patent no:
1105 PCT/IB2023055540

SA Patent no:
P6296ZA00

*Turning effort
into profit*

