

## Väderstad Seed Coulter

#### Designed and made to meet farmer's demand.

- The entire seed coulter is hardened, protecting the seed tube from quick wear
- Point of maximum wear 61.9HRC
- Lower cost/hectare
- The right version for your Rapid



#### What does perfect fit mean on a seed coulter?



- No plant residues between coulter and disc
- Always turning and perfect plant emergence

# Coulters



Fertiliser coulter, (RD)
Rapid s/n 899-.
Only available with long slots.
Art. No: 432120 LH/432121 RH.



Seed coulter
Rapid s/n 899-. Long slots and wide slot for large seeds.
Art. No: 191167 LH/191168 RH.



Seed coulter, (RD, RDA) Rapid s/n 899-. Short slots. Art. No: 432118 LH/432119 RH.



Bean coulter, (RDAS)
Rapid s/n 899-.
Available with long slots,
for 3rd axle only.
Art. No: 236630.



Seed coulter/ Fertiliser coulter Rapid s/n 100-898. Long slots. Art. No: 307107 LH/307108 RH.



Seed coulter, (RDAS)
Rapid s/n 899-.
Available with long slots, for 3rd axle only.
Art. No: 207710.



Seed coulter, (RD, RDA) Rapid s/n 899-. Long slots. Fertiliser coulter, (RDAC). Art. No: 432116 LH/432117 RH.



Bolts and nuts						
	Part no.:					
Screw	415705					
Washer	415710					
Nut	51121400021					

# The perfect fit with a Genuine Disc

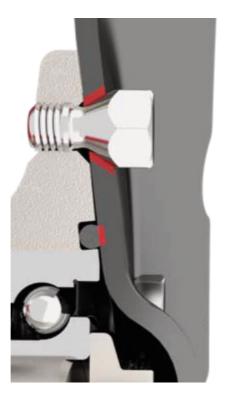
Crafted from premium Swedish steel, our discs have the highest standards of Swedish quality. Designed, tested, and manufactured in our own state-of-the-art facility, they benefit from world-leading production techniques and flawless process management. The V-55 steel offers the ideal balance of hardness and impact resistance, ensuring a longer working life. Unlike conventional methods, our bolt holes are drilled rather than punched, effectively preventing cracks. This commitment to durability allows us to offer a lifetime warranty against cracks, delivering the lowest cost per hectare for farmers who demand reliability and performance.

#### **Holes**

- · Perfect fit and drilled holes, no cracking
- · Extremely small tolerances
- Agrihub only 0.6mm!
- V30/V37 some what bigger due to thicker sealing

#### **Best Fit**

- · No moisture entering through the seal
- Maximised life time of bearing
- · No tensions



### Seed discs



**Disc Ø380**For Spirit s/n 1550-.
V-55 steel. **Art. No: 184452.** 



Disc Ø410, conical
System Disc. Year model 1998–2014.
For Rapid s/n 3040-16000.
V-55 steel
Art. No: 451372.



Seed disc Ø370, flat Year model 1991–1993. For Rapid s/n 100-702. V-55 steel. Art. No: 451792.



Seed disc Ø410, flat System Disc. Year model 2015–. For Rapid s/n 16001-. and Rapid A s/n 17000-. V-55 steel. Art. No: 159937.



**Seed disc Ø370, flat** Year model 1994–1995. For Rapid s/n 703-1499. V-55 steel **Art. No: 451793.** 



Disc Ø450, conical System Disc Aggressive. Year model 2005–2017. For Rapid, Spirit, Carrier and TopDown. V-55 steel. Art. No: 466947.



**Seed disc Ø410, flat**Year model 1996–2014.
For Rapid s/n 1500-16000.
V-55 steel. **Art. No: 451371.** 



Disc Ø410, conical
System Disc. Year model 2015—.
For Rapid s/n 16001- and Rapid A
s/n 17000-. V-55 steel.
Art. No: 156660.

Name	Info	Art. No
Bolt 10.9	Conical head gives a very high shear strength. Used with 159937, 156660 and 466947.	461262
Bolt M12x16 8.8	Used with 451793, 451792, 451371 and 451372.	50001201621
Special bolt RH	M16x1.25 bolt RH for Spirit Seed Disc 184452. All Spirit s/n 101-	175359
Special bolt LH	M16x1.25 bolt RH for Spirit Seed Disc 184452. All Spirit s/n 101-	175360
Cover	For Spirit disc 184452	463514
Sealing	For Spirit disc 184452	413545



## **Cultivator Discs**



Disc Ø432 conical
System Disc Aggressive. Year model
2001–2005. For Carrier and TopDown.
V-55 steel.
Art. No: 459608.



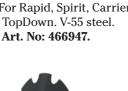
TrueCut Ø510, conical System Disc Aggressive. For Carrier XL. V-55 steel. Art. No: 170097.



CrossCutter Disc Aggressive Ø510 For Carrier XL 425 – 725 with 51cm – 61cm disc. V-55 steel. Art. No: 231133.



Disc Ø450 conical
System Disc Aggressive. Year model
2005–. For Rapid, Spirit, Carrier
And TopDown. V-55 steel.
Art. No: 466947.





TrueCut Ø610, conical System Disc Aggressive. For Carrier XL. V-55 steel. Art. No: 154626.



CrossCutter Disc Ø450
For Carrier 420-1225 with 45cm
–47cm disc. Year model 2019.
V-55 steel. Art. No: 208020.



TrueCut Ø470, conical Year model 2005–. For Carrier. V-55 steel. Art. No: 179857.



CrossCutter Disc Aggressive Ø450 For Carrier 420-1225 with 45cm -47cm disc. Year model 2019. V-55 steel. Art. No: 243333.



CrossCutter Disc Ø510 For Carrier XL 425 − 725 with 51cm − 61cm disc. Art. No: 208022.

# Marathon maintains the depth and mixing at all times



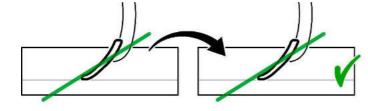
Marathon – Full Mixing

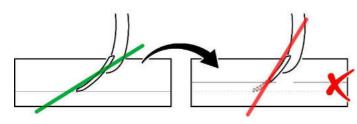


Point with ridge, same depth, reduced mixing.



Point with ridge, depth compensation necessary for full mixing result





#### Marathon saves fuel

- Keeping a sharp point, enabling the point to move easier through the soil
- Maintaining optimal soil breaking angle



Flat point design, for maximum upward soil flow.

## Marathon points



Marathon 50/80mm For Cultus, Opus TopDown s/n 1650-. Art. No: 205006.



**Marathon 50mm** For Cultus, Opus TopDown s/n 1650and Swift. Art. No: 498382.



Marathon 80mm For Cultus, Opus an TopDowns/n 1650-Art. No: 498383.



**Marathon wing share** For Cultus, Opus and TopDown s/n 1650-. 300mm Art. No: 475311.



Marathon Edge 50/80mm For Swift. Art. No: 269630.



Marathon Edge 80mm For Swift. Art. No: 269626.



Marathon 15/25mm For NZ Harrows Art. No: 231775.



Marathon 25/35 For NZ harrows Art. No: 207053.



DeepLoosening For Opus and TopDown s/n 1650-. Art. No: 231773.



**BreakMix** For Cultus, Opus and TopDown s/n 1650-. Art. No: 240180.



Bolts and nuts				
	<b>Bolt:</b>	Part no.:	Nut:	Part no.:
Swift	$\rm M12 \ x \ 55$	152263	M12	51171200011
Cultus	$M12 \times 60$	152264	M12	51171200011
Opus/TopDown	$M12 \times 70$	152264	M12	51171200011





50mm point
For Cultus, Opus, Swift
and TopDown.
Art. No: 155027.



50/80mm point
For Cultus, Opus, Swift
and TopDown.
Art. No: 188623.



**80mm point**For Cultus, Opus, Swift and TopDown. **Art. No: 155028.** 



LowDisturbance
For Cultus s/n 10001-,
Opus and
TopDown s/n 1650-.
Art. No: 485996.



Wing share 8° For Cultus, Opus and TopDown. 340mm. Art. No: 242287.



Wing share 23° For Cultus, Opus and TopDown. 340mm. Art. No: 242285.



Goosefoot Swift 240mm. Art. No: 165038.



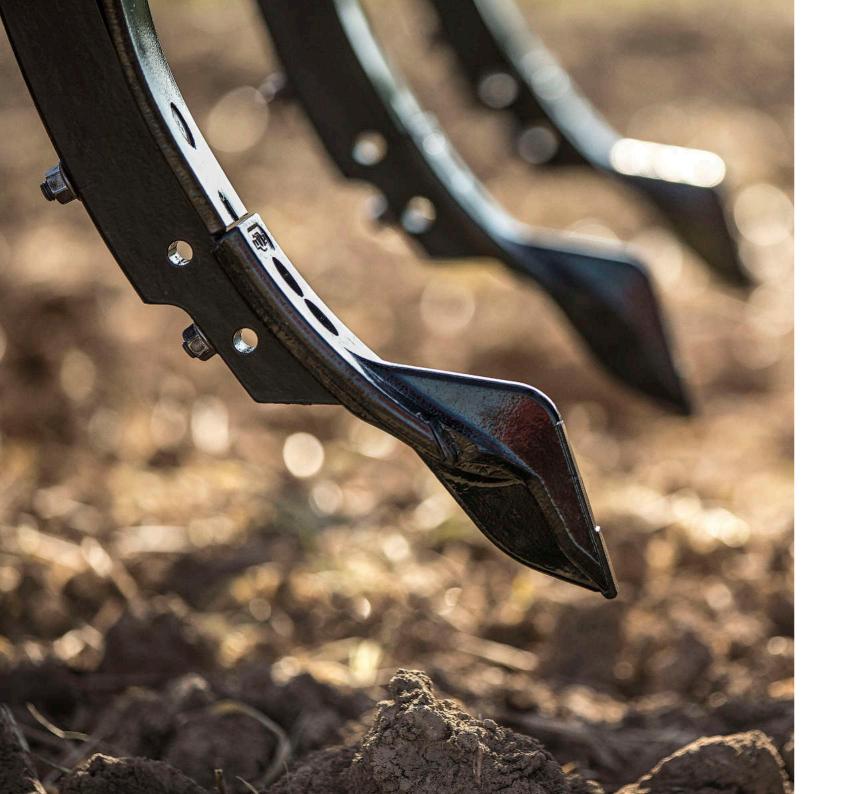
**80/120mm point**For Cultus, Opus and TopDown. **Art. No: 233999.** 



120mm point For Cultus, Opus and TopDown. Art. No: 168264.

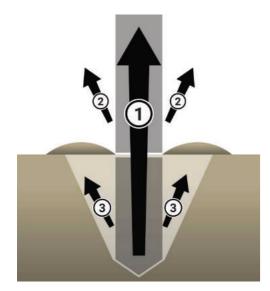


210mm point For Cultus, Opus and TopDown. Art. No: 172326.



## MixIn improves economy and agronomy

With the MixIn shin Väderstad has changed the direction of the soil flow froward and thereby completely changed the way a cultivator performs. Throwing the material forward means that it is worked several times, this helps mix the residues better into depth. Traditional shins have always been directed upwards with a slight twist.



A guide to the right shin

each shin can be combined with.

Just as the points have their matrix, we have also developed a guide to choosing the right shin. With the shin matrix, you can easily choose the right shin based on the working depth you need to work. At the bottom you can see which point

Soil direction has a big implication on result, the objective is to maximise the primary mixing

#### **Primary**

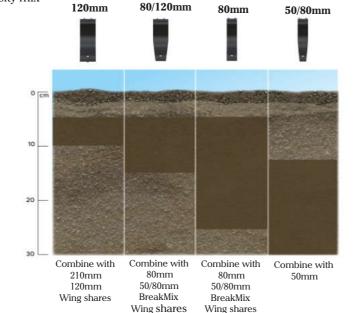
High intensity mix

#### Secondary

Medium intensity mix

#### Tertiary

Low intensity mix



# **\**

MixIn 50mm For Cultus. Art. No: 234028.



MixIn 80/120mm
For Opus and TopDown.
Art. No: 234004.



MixIn 50/80mm For Cultus. Art. No: 234001.



MixIn 120mm For Cultus. Art. No: 172282.



MixIn 50mm For Opus and TopDown. Art. No: 483233.



MixIn 120mm For Opus and TopDown. Art. No: 168265.



MixIn 80mm For Cultus. Art. No: 217601.



MixIn 50mm For Swift. Art. No: 492603.



## MixIn shin

Bolts and nuts				
MixIn shins	<b>Bolt:</b>	Part no.:	<b>Nut:</b>	Part no.:
Swift	$M12 \times 55$	152263	M12	51171200011
Cultus	$M12 \times 80$	152266	M12	51171200011
Opus/TopDown	M12 x 70	152265	M12	51171200011



MixIn 80/120mm For Cultus. Art. No: 234000.



MixIn 50/80mm For Swift. Art. No: 234002.



MixIn 80mm For Swift. Art. No: 481615.



MixIn 80mm
For Opus and TopDown.
Art. No: 482278.



MixIn 50/80mm
For Opus and TopDown.
Art. No: 234003.



MixIn 80/120mm For Swift. Art. No: 240777.

