# TANA



**TANA Shark 440D, 440DT, 440E/EM/ET, 220DTeco** 

# ORIGINAL TANA PART SETS

Original TANA part sets for your TANA machine for optimal performance and maximum uptime.

Rotors • Rotor tools • Counter tools • Half tools • Locking pieces • Rotor tool brackets • Screens

Rotor tool set, 440

Rotor tool set, 220

Rotor tool set, 440

936089



Order number

921517

Order number 921521

22 pcs

Order number

Bolt 33 pcs

Rotor tool 33 pcs Washer 33 pcs 33 pcs

Hex nut

22 pcs Rotor tool 22 pcs Washer

Rotor tool 44 pcs Washer

Bolt

Hex nut

22 pcs Hex nut 44 pcs 44 pcs

44 pcs

**NOTE!** Rotor tool brackets not included

Bolt

Coated tools are suitable especially for shredding high wear materials.

Coated rotor tool set, 440

Coated rotor tool set, 220

Coated rotor tool set, 440

Order number

936084

Order number

Order number

936087



Bolt 33 pcs Rotor tool 33 pcs Washer 33 pcs

Hex nut 33 pcs 936091

Bolt 22 pcs Rotor tool 22 pcs

Washer 22 pcs

Hex nut 22 pcs Bolt 44 pcs

Rotor tool 44 pcs 44 pcs Washer

Hex nut 44 pcs

**NOTE!** Rotor tool brackets not included

**Rotor tool** bracket set, 440

**Rotor tool** bracket set, 220

**Rotor tool** bracket set, 440

Order number

921520

Order number

921522

Order number

936094



Rotor tool bracket 33 pcs

Rotor tool bracket 22 pcs

Rotor tool bracket 44 pcs

## **TANA SHARK 220/440 SHREDDERS**

# All the parts you need in one set.

Each Original TANA Part Set includes all the necessary parts to keep your TANA machine going.

#### Counter tool set, for TANA C Series 220/440

Order number

#### 921518

- Locking component
- Counter tool, curve
- Half tool

23 pcs

21 pcs 2 pcs



Coated counter tool set, for TANA C Series 220/440

Coated tools are suitable especially for shredding high wear materials.

# Order number 936092

- Locking component
- Counter tool, curve
- Half tool

23 pcs 21 pcs 2 pcs



For prices and availability, please contact your nearest <u>authorized Tana distributor</u>.

# Did you know that neglecting wear part care actually increases operational costs of the process?

Tools that are too worn result in the rotor chewing the material and letting it go through. This can cause the cleaning combs being damaged at the back of the rotor, saddles and the side door wearing and its bearings and hinges breaking just to mention a few.

It also means increased fuel consumption and lower output capacity. This is far more money lost and spent compared to the cost of new TANA part sets.

#### **Counter tool set, for TANA D Series 440**



Order number

936098

Locking component

23 pcs

Counter tool, curve

21 pcs

Half tool, chamfered

2 pcs

Coated counter tool set, for TANA D Series 440

Coated tools are suitable especially for shredding high wear materials.



Order number

936096

Locking component

23 pcs 21 pcs

Counter tool, curve Half tool, chamfered

2 pcs

## **TANA SHARK 220/440 SHREDDER**

#### Half tool set, for TANA C & D Series

Required in coarse pre-shredding. Half tools replace every second counter knife.

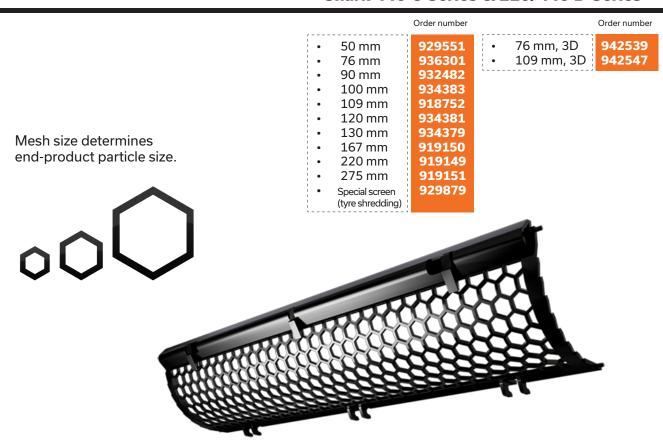




#### **Screens**

In order to ensure and adjust the end product particle size of the shredded material a suitable screen is needed. Tana offers screens for Shark 440 and 220 models respectively in the following mesh sizes:

#### Shark 440 C Series & 220/440 D Series



For prices and availability, please contact your nearest <u>authorized Tana distributor</u>.

#### When to use what kind of rotor

In principle you can use both rotors for all applications but it will become more difficult to work with the 44 when doing applications that are already on the max of the 33 rotor. More tools mean more power needed to turn the rotor. When doing applications in the red zone with a 44 rotor, you will need to load even more carefully and in a smarter way to reach the same capacity as with the 33 and to prevent too much reversing.

#### Standard rotors with 33 tools for Shark 440 models

Rotors are delivered with standard rotor tools.

#### **Standard rotor**

Order number

933587

Standard rotor +

Order number

931910



Standard rotor





Standard rotor +

Difference in rotor tube thickness

#### Heavy-duty rotors with 33 tools for Shark 440 models

**HD-rotor** 

Order number

933585

**HD-rotor +** 

Order number

931906









Standard/ HD rotor +

## **TANA SHARK 220/440 SHREDDER**

#### Standard rotors with 44 tools for Shark 440 models

Order number

935441



#### Heavy-duty rotors with 44 tools for Shark 440 models

The hard-coated HD rotor is especially suitable for shredding high wear materials. The coating allows for significantly longer service intervals compared to the regular rotor.

#### **HD-rotor**

Order number

935502

**HD-rotor +** 

Order number **937153** 





Difference in rotor tube thickness

For prices and availability, please contact your nearest <u>authorized Tana distributor</u>.

Rotor tool set, 440 (33 pcs)	Contents	Pcs	Order no. 921517
*Coated rotor tool set 936084 includes the coated rotor tool 930271 and the same amount of bolts, washers and hex nuts as the standard 440 rotor tool set.	Bolt	33	920433
	Rotor tool	33	920138
	Washer	33	46T124
	Hex nut	33	45AH24
Coated rotor tool set, 440 (33 pcs)	Contents	Pcs	Order no. 936084
	Coated rotor tool	33	930271
Rotor tool set, 220 (22 pcs)	Contents	Pcs	Order no. 921521
*Coated rotor tool set 936091 includes the coated rotor tool 930271 and the same amount of bolts, washers and hex nuts as the standard 220 rotor tool set.	Bolt	22	920433
	Rotor tool	22	920138
	Washer	22	46T124
	Hex nut	22	45AH24
Coated rotor tool set, 220 (22 pcs)	Contents	Pcs	Order no. 936091
	Coated rotor tool	22	930271
Rotor tool set, 440 (44 pcs)	Contents	Pcs	Order no. 936089
*Coated rotor tool set 936087 includes the coated rotor tool	Bolt	44	920433
930271 and the same amount of bolts, washers and hex nuts as the standard 440	Rotor tool	44	920138
rotor tool set.	Washer	44	46T124
	Hex nut	44	45AH24
Coated rotor tool set, 440 (44 pcs)	Contents	Pcs	Order no. 936087
	Coated rotor tool	44	930271
Rotor tool bracket set, 440 (33 pcs)	Contents	Pcs	Order no. 921520
	Rotor tool bracket	33	920139
Rotor tool bracket set, 220 (22 pcs)	Contents	Pcs	Order no. 921522
	Rotor tool bracket	22	920139
Rotor tool bracket set, 440 (44 pcs)	Contents	Pcs	Order no. 936094
	Rotor tool bracket	44	920139
Counter tool set 220/440, C Series	Contents	Pcs	Order no. 921518
*Coated counter tool set 936092 contains the coated counter tools 932175 and the same amount of locking components and half tools as the standard 220/440 counter tool set.	Locking component	23	917098
	Counter tool, curved	21	930063
	Half tool	2	918663
Coated counter tool set 220/440, C Series	Contents	Pcs	Order no. 936092
	Coated counter tool, curved	21	932175
Counter tool set 440, D Series	Contents	Pcs	Order no. 936098
*D Series counter tools sets contain new style chamfered half tools 934642	Locking component	23	917098
	Counter tool, curved	21	930063
	Half tool, chamfered	2	934642
Coated counter tool set 440, D Series	Contents	Pcs	Order no. 936096
*D Series coated counter tool set contain new style	Locking component	23	917098
chamfered half tools 934642 and coated counter tools 932175.	Counter tool, curved	21	932175
	Half tool, chamfered	2	934642
Half tool set 220/440	Contents	Pcs	Order no. 921519
	Locking component	11	917098
	Half tool	11	918663

# **TANA SHARK 220/440 SHREDDER**

Screens, Shark 440 C Series & 220/ 440 D Series		Pcs	
	Mesh size 50 mm	1	929551
	Mesh size 76 mm	1	936301
	Mesh size 90 mm	1	932482
	Mesh size 100 mm	1	934383
	Mesh size 109 mm	1	918752
	Mesh size 120 mm	1	934381
	Mesh size 130 mm	1	934379
	Mesh size 167 mm	1	919150
	Mesh size 220 mm	1	919149
	Mesh size 275 mm	1	919151
	Special screen (tire shredding)	1	929879
	3D Mesh size 76 mm	1	942539
	3D Mesh size 109 mm	1	942547
Rotors, Shark 440		Pcs	
*Rotors are delivered with standard rotor tools	Standard rotor (33 tools)	1	933587
	Standard rotor + (33 tools, thicker rotor pipe)	1	931910
	HD-rotor (33 tools)	1	933585
	HD-plus (33 tools, thicker rotor tube)	1	931906
	Standard rotor (44 tools)	1	935441
	HD-rotor (44 tools)	1	935502
	HD-plus (44 tools, thicker rotor tube)	1	937153

Manufacturer reserves the right to change the above without prior notice. Latest print April 2024.

For prices and availability, please contact your local Tana distributor.

#### **Tana Oy**

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# Original TANA wear parts





Optimal performance and maximum uptime with original TANA wear parts.

