



HARD-WORKING PARTS
FOR HARD-WORKING PROS.



DIGGING SYSTEMS PARTS CATALOG

THE PARTS YOU NEED.
THE SUPPORT YOU DESERVE.



TERRY DOWNING / VP/MANAGER OF OPERATIONS,
WESTERN DIVISION, DAVIS H. ELLIOT
CONSTRUCTION COMPANY

TABLE OF CONTENTS

- 04 Best Practices for your Digging System
- 06 Chain Guides
- 08 The DuraTooth® Advantage
- 10 33K/35K Digging Systems
- 24 50K Digging Systems
- 36 70K/110K Digging Systems
- 52 Conversion Sprockets
- 56 Plow Blades & Accessories
- 66 Earth Saw
- 68 Roto Witch®

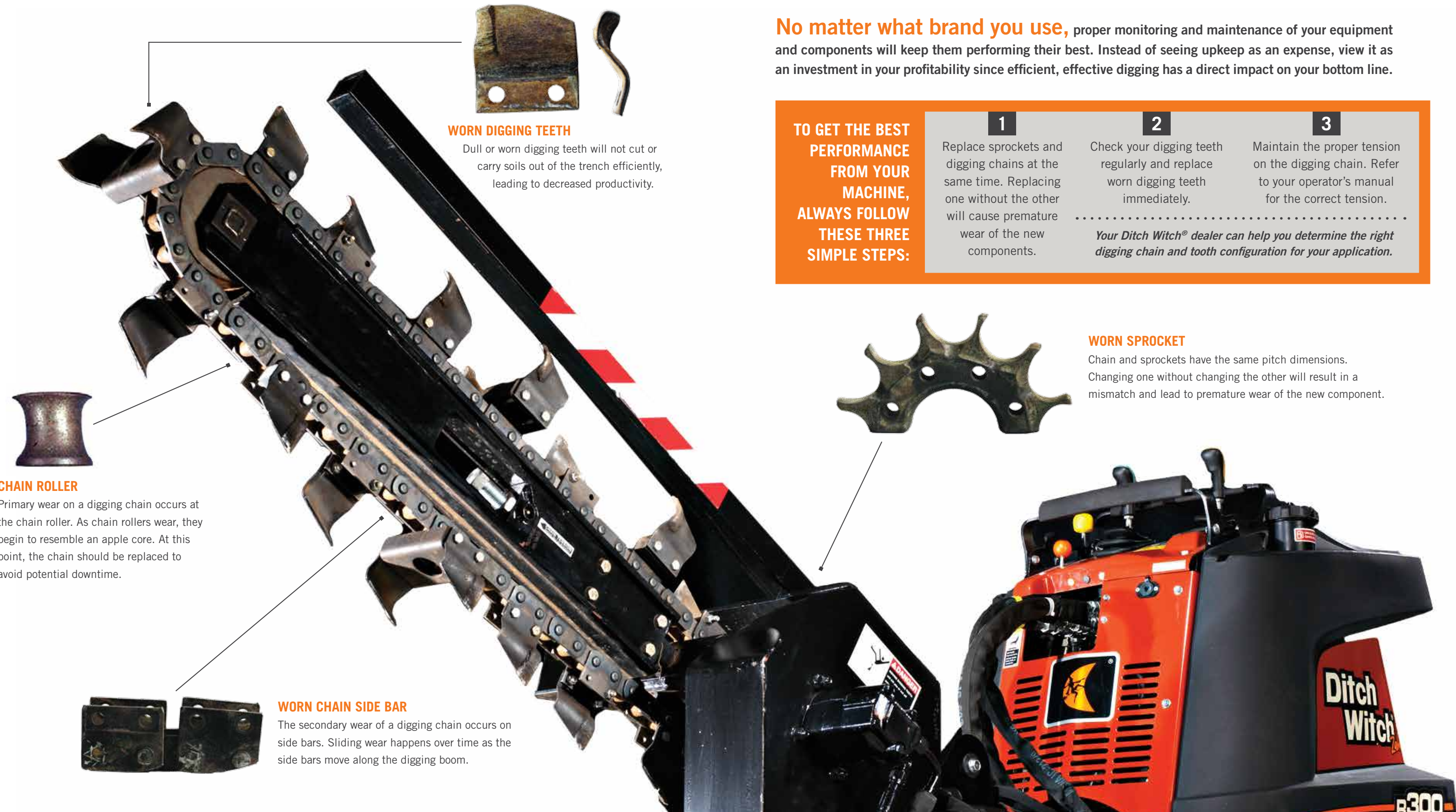
We know what it's like on the jobsite. You need to stay on schedule to stay profitable. That's why Ditch Witch® chains, specially manufactured headshaft sprockets, and digging teeth are designed to work together as a system to provide unparalleled trenching performance. And that's why they're backed by knowledgeable, experienced dealers providing expert service and support.

We're here to help you get the job done. Efficiently. And effectively. After all,

WE'RE IN THIS TOGETHER.



 **Ditch Witch®**



WORN DIGGING TEETH

Dull or worn digging teeth will not cut or carry soils out of the trench efficiently, leading to decreased productivity.

CHAIN ROLLER

Primary wear on a digging chain occurs at the chain roller. As chain rollers wear, they begin to resemble an apple core. At this point, the chain should be replaced to avoid potential downtime.

WORN CHAIN SIDE BAR

The secondary wear of a digging chain occurs on side bars. Sliding wear happens over time as the side bars move along the digging boom.

No matter what brand you use, proper monitoring and maintenance of your equipment and components will keep them performing their best. Instead of seeing upkeep as an expense, view it as an investment in your profitability since efficient, effective digging has a direct impact on your bottom line.

TO GET THE BEST PERFORMANCE FROM YOUR MACHINE, ALWAYS FOLLOW THESE THREE SIMPLE STEPS:

1

Replace sprockets and digging chains at the same time. Replacing one without the other will cause premature wear of the new components.

2

Check your digging teeth regularly and replace worn digging teeth immediately.

3

Maintain the proper tension on the digging chain. Refer to your operator's manual for the correct tension.

Your Ditch Witch® dealer can help you determine the right digging chain and tooth configuration for your application.

WORN SPROCKET

Chain and sprockets have the same pitch dimensions. Changing one without changing the other will result in a mismatch and lead to premature wear of the new component.



No matter what your task, having the right tool for the job is critical for success. It's no different with digging chain. Ditch Witch® digging chain comes in a variety of configurations that will cut through almost any kind of ground condition you encounter. Selecting the right one can go a long way toward keeping you productive and preventing unnecessary wear and tear on your equipment.

DIGGING SYSTEM SIZES

33K/35K

1030, 1230, 1330, 1820, RT10, RT12, RT16, RT20, RT24, SK350, SK500, SK650, SK750, SK755, R150, R230, R300, XT855, 410SX, 420SX, RT30 (35K only)

50K

3610, RT36, 3700, RT40, RT45, XT1600

70K/110K

RT55, RT70, RT75, RT80, RT80 QUAD, RT90, RT95, RT100, RT115, RT115 QUAD, HT115, RT120, RT120 QUAD

150K/225K

RT185, HT185 (Contact your local dealer.)

CHAIN SELECTOR

Key	●=Best	◐=Better	○=Good	Sandy Soil	Soft Soil	Medium Soil	Hard Soil	Rocky Soil	Sticky Soil
4-Pitch DuraTooth®		●	○	○	●	◐	○		●
4-Pitch DuraTooth C2X		◐	○	○	●	◐	○		●
2-Pitch DuraTooth		●	◐	●	◐	●	●	○	
2-Pitch DuraTooth C2X		●	◐	●	◐	●	●	○	
Shark® Chain II		○	◐	○	◐	●	◐	●	
Weld-on Alligator							◐	●	
Bolt-on Alligator						○	◐	●	
Bolt-on Alligator K-style						◐	●	●	
Shark/DuraTooth Combo						◐	●	●	
Shark/DuraTooth C2X Combo						◐	●	●	
Alligator/DuraTooth Combo						◐	●	●	
Alligator/DuraTooth C2X Combo						◐	●	●	
Alternating Side Bar									●
Bolt-on Shark						◐	●	●	

UNDERSTANDING PITCH

Digging chain is categorized three ways: by tooth type, tensile strength and pitch. In this catalog, you'll find four types of teeth: DuraTooth, Alligator, Shark, and a combination. Ditch Witch chain is available in tensile strengths of 33,000 up to 225,000 pounds. But pitch is sometimes hard to understand.

CHAIN IS AVAILABLE IN 2-PITCH AND 4-PITCH

2-PITCH CHAIN



Two-pitch chain has a sidebar, or tooth, on every station.

4-PITCH CHAIN



Four-pitch chain has a sidebar, or tooth, on every other station.

MEASURING PITCH



A pitch is the distance between chain pins. This chain is 12 pitches long. Pitch size is measured from the center of a chain pin to the center of the next. There are five pitch sizes: 1.686", 2", 3.110", 4.5", and 4.540".

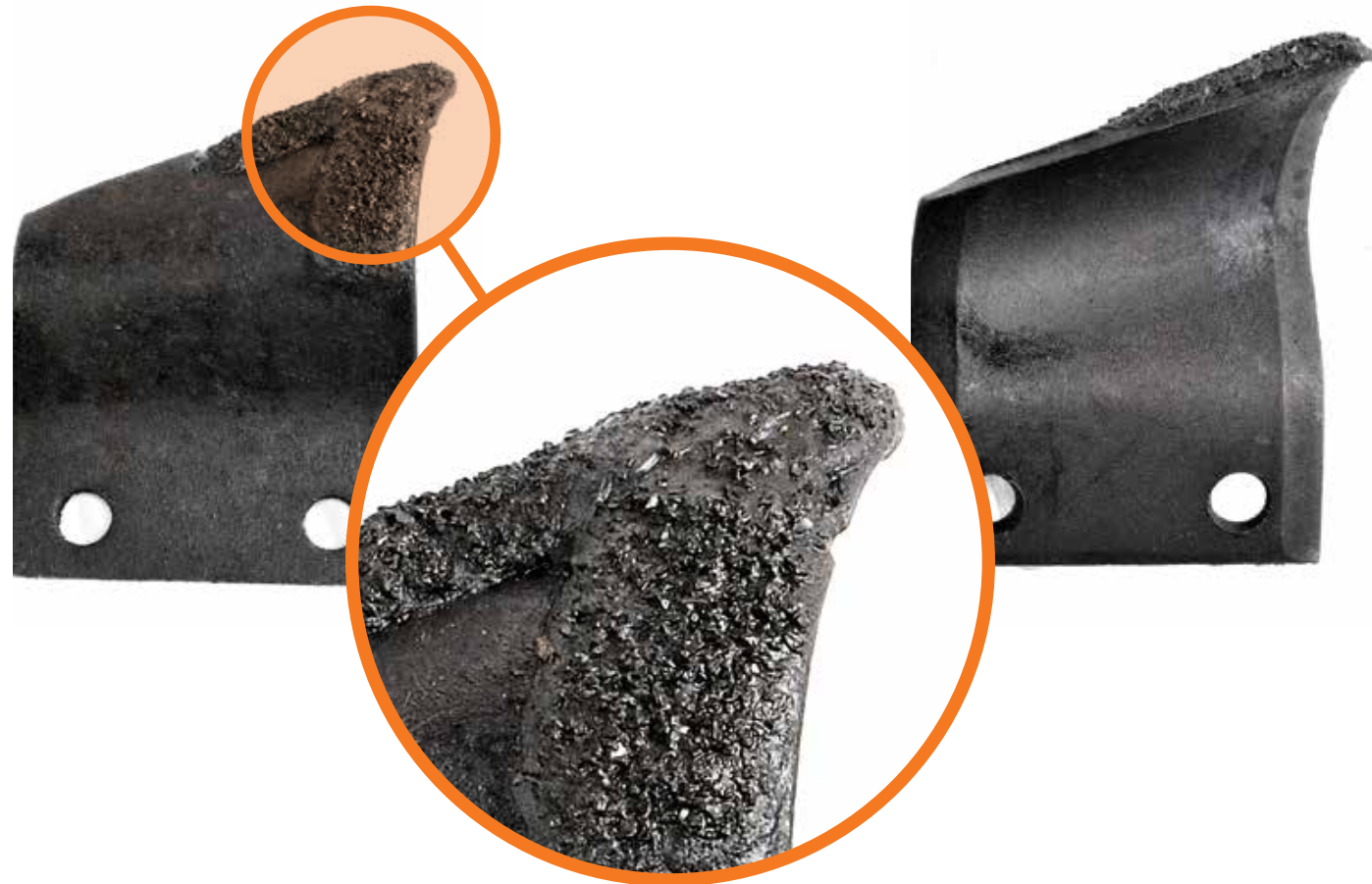




MORE THAN 60 YEARS AGO, we introduced the world's first trencher. And we've never stopped innovating.

Our exclusive DuraTooth design was a breakthrough in trenching technology, improving performance and efficiency of the chain with a cupped digging tooth. And it's still the gold standard today.

DURATOOTH



- Up to 35 percent more tungsten carbide—on the surface, in the base metal and in the weld—than any competitors' standard cupped tooth, for longer-lasting productivity and reduced downtime and expense.
- Tungsten carbide protects the cutting edge, where the greatest impact from the soil occurs, to ensure greater durability and performance.
- DuraTooth manufacturing process includes a six-point inspection to ensure long-lasting quality and value.
- Digging chain compatibility (tensile strength): 33K/35K, 50K, 70K/110K, and 150K/225K.

DURATOOTH C2X



- The only tooth that has tungsten carbide on the front, back and cutting edge—up to 70 percent more tungsten carbide than that of any tooth on the market.
- Sophisticated manufacturing process ensures a more efficient surface application of carbide and penetration into the tooth, resulting in longer life and increased productivity.
- In field tests, the DuraTooth C2X lasted twice as long as other digging teeth in various soil conditions—a return on investment that no competing tooth can match.
- DuraTooth C2X manufacturing process includes a six-point inspection to ensure long-lasting quality and value.
- Designed for heavy-duty performance with Ditch Witch® 50K, 70K/110K and 150K/225K tensile-strength chains.



Only Ditch Witch digging components, like DuraTooth, are designed and specifically manufactured to work together as a system for optimal performance.



33K CHAINS

BARE CHAINS

AS GOOD AS THE MACHINES THEY'RE MADE FOR.

When it comes to power, performance, durability, and ease of use, Ditch Witch® walk-behind trenchers are in a league of their own. But they didn't build this reputation with any old chain. Only Ditch Witch digging components are designed and specifically manufactured to work together as a system for optimal performance, maximizing the productivity and efficiency of every Ditch Witch machine. Simply put, there is no digging system that even comes close.

2 PITCH

Pitch Length	Part Number
16	137-014
44	131-294
52	137-015
62	137-016
84	131-144
92	137-018

4 PITCH

Pitch Length	Part Number
16	137-010
44	131-293
52	137-011
60	131-296
62	137-017
68	131-044
72	137-012
74	131-297
84	131-045
90	137-013
100	131-046

"The Shark® teeth are the best thing I've ever used. We dig in some pretty hard clay—sometimes it's like digging through concrete—and it really gets the job done. I wouldn't use anything else."
– Fred Martin, Volvo Rents Service Manager



DURATOOTH®



2 PITCH

Pitch Length	Part Number	
	4"	6"
44	131-292	
52	133-024	133-023
62	133-021	133-022
68	133-025	133-027
84	133-026	133-028

4 PITCH

Pitch Length	Part Number						
	3"	4"	6"	8"	10"	12"	14"
52	133-029	133-030	133-031		133-033		
60						131-295	
62	133-080	133-081	133-082				
68	133-039	133-040	133-041	133-042	133-043	133-044	133-045
74				131-298			
84	133-049	133-050	133-051	133-052		133-054	
90			131-299				
100		133-060					

DURATOOTH COMBOS

ALLIGATOR/DURATOOTH

Pitch Length	Part Number
	4"
52	131-401
62	131-406
68	131-402
84	131-403



SHARK®/DURATOOTH

Pitch Length	Part Number
	4"
52	131-409
62	131-414
68	131-410
84	131-411





33K CHAINS

BOLT-ONS



ALLIGATOR

Pitch Length	Part Number
52	133-150



SHARK®

Pitch Length	Part Number
52	133-148
62	133-153
68	133-149

AUGERS



Part Number	Model
145-309	1020/1220
320-267	1030, 1230, 1330
145-285	1820
145-206	SK3TR, SK5TR, 410SX
300-8782	RT10, RT12, RT16, RT20, RT24
300-3472	1TRI, TR4, SK4TR
140-1182*	1TRH
300-3455	1TRH

* Begins with serial number 394.

TOOTH ADAPTERS



Part Number	Description	Size
136-029	Tooth Spacer	1 in
136-047	Tooth Adapter	8 in width
136-048	Tooth Adapter	10 in width
136-049	Tooth Adapter	12 in width
136-050	Tooth Adapter	14 in width
136-051	Tooth Adapter	16 in width

REPAIR STATIONS



Part Number
131-035



MASTER PINS

Part Number	Description
135-1027	Chain Pin
135-1085	Lock Key

You can find a large inventory of genuine Ditch Witch® parts, for equipment new and old, at your Ditch Witch dealer. If we don't have the part you need, we can get it fast—usually within 24 hours.



35K CHAINS



BARE CHAINS

2 PITCH

Pitch Length	Part Number
16	137-208
52	137-209
62	137-210
92	137-211

DURATOOTH COMBOS

ALLIGATOR/DURATOOTH

Pitch Length	Part Number	
	4"	6"
52	137-229	
62	137-230	
68	137-231	
78	135-1456	135-1457
84	137-232	



DURATOOTH®



2 PITCH

Pitch Length	Part Number	
	4"	6"
52	137-218	137-217
62	137-215	137-216
68	137-219	137-221
78	135-1450	135-1451
84	137-220	137-222



SHARK®/DURATOOTH

Pitch Length	Part Number	
	4"	6"
52	137-233	135-1021
62	137-235	
68	137-236	135-1445
78	135-1454	135-1455
84	137-237	



35K CHAINS

SHARK® II



Pitch Length	Part Number	
	4"	6"
52	131-146	131-180
62	131-320	131-321
68	131-148	131-182
78	131-1458	131-1459
84	131-149	131-183



REPAIR STATIONS

Part Number	Description
131-001	Standard
131-164	Shark II (4")
131-185	Shark II (6")



MASTER PINS

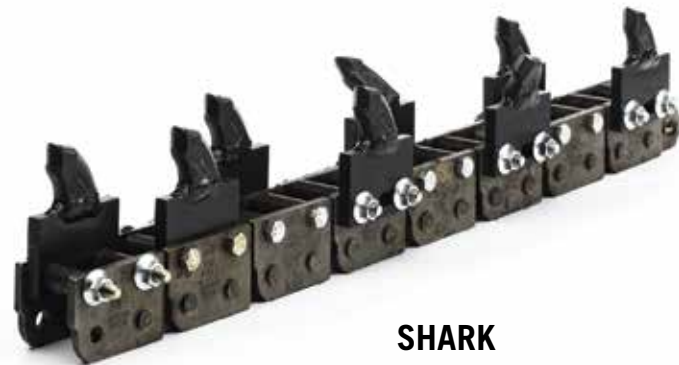
Part Number	Description
135-1028	Chain Pin
135-1085	Lock Key

BOLT-ONS



ALLIGATOR

Pitch Length	Part Number
	4"
52	137-223
62	137-224
68	137-225



SHARK

Pitch Length	Part Number	
	4"	6"
52	137-226	
62	137-227	
68	137-228	
78	135-1452	135-1453

AUGERS

Part Number	Model(s)
145-309	1020/1220
320-267	1030, 1230, 1330
145-285	1820
145-206	SK3TR, SK5TR, 410SX
300-8782	RT10, RT12, RT16, RT20, RT24
301-5389	RT30
300-3472	1TRI, TR4, SK4TR
140-1182*	1TRH
300-3455	1TRH

* Begins with serial number 394.



TOOTH ADAPTERS

Part Number	Description	Size
136-029	Tooth Spacer	1 in
131-003	Cast Tooth Adapter	8 in width
131-004	Cast Tooth Adapter	10 in width
131-005	Cast Tooth Adapter	12 in width





33K/35K TEETH & BITS



Part Number
135-1230 Left
135-1231 Right

DURATOOTH®

Part Number
135-638 Left
135-639 Center
135-637 Right

BOLT-ON SHARK®



Part Number
131-259

BITS

Part Number
136-165 Left
136-164 Center
136-163 Right

BIT HOLDERS



33K/35K SPROCKETS & ROLLERS

SPROCKETS

HEADSHAFT SPROCKET

Part Number	Model(s)
140-703 (9T)	1030, 1230, 1330
300-0081 (12T)	RT10, RT12, RT16, RT20, RT24



SPLIT HEADSHAFT SPROCKET

Part Number	Model(s)
142-039 (10T)	1030, 1230, 1330
301-1871 (10T) with mud relief	
142-109	SK3TR, SK4TR, SK5TR, 1TRI, 1TR4, 410SX

TAIL SPROCKET AND ROLLER ASSEMBLY

Part Number	Description
140-653	12T Tail Sprocket Assy
140-1099	14T Tail Sprocket Assy
142-754	Tail Roller Assembly
140-1104	Greasable Tail Roller Assembly
140-1289	Low-Profile Sprocket™, Sealed
140-1290	Low-Profile Sprocket, Greasable





33K/35K BOOMS

BOOMS

SMALL TAIL SPROCKET BOOM

- Shock-absorbing urethane bushing.
- Simple, open design reduces buildup in sticky soils.
- Features sealed tail and idler sprockets.
- Available in 36" and 48" depths.



SMALL TAIL SPROCKET BOOM

Digging Depth	Pitch Length	Part Number
36"	68P	140-060
48"	84P*	140-060 140-551 Boom Extension



STANDARD BOOM

- Proven, rugged design.
- Abrasion resistant wear bars top and bottom—flip boom for extra life.
- Manual adjustment for chain tensioning.
- Available with (greasable or sealed) tail roller or new (greasable or sealed) Low-Profile Sprocket™.
- Available in 18", 24", 30", 36", 42" and 48" depths.

SPLIT BOOM

- Lower cost for value-minded consumer operating in light to medium conditions.
- Abrasion resistant wear bars top and bottom—flip boom for extra life.
- Manual adjustment for chain tensioning.
- Unique split boom design allows for quick and easy installation and removal (reduced "sticking").
- Available with (greasable or sealed) tail roller or new (greasable or sealed) Low-Profile Sprocket.
- Available in 24" and 30" depths.

GREASABLE BOOM

- Similar to our proven standard boom, but with grease cylinder to tension digging chain.
- Abrasion resistant wear bars top and bottom—flip boom for extra life.
- Available with sealed roller, greasable roller, or greasable low-profile sprocket.
- Available in 24, 30, and 36" depths.



STANDARD BOOM

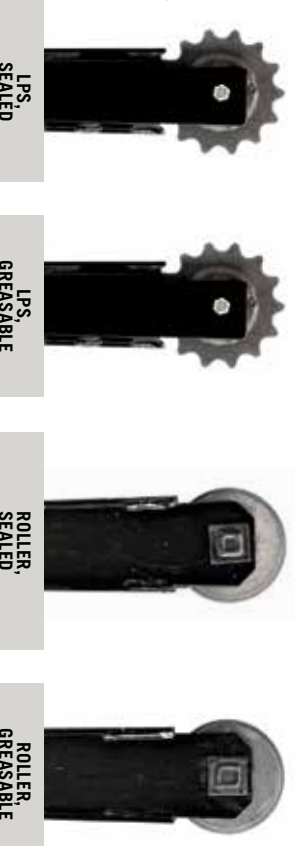
SPLIT BOOM

GREASABLE BOOM

Digging Depth	Pitch Length	Part Number	Part Number	Part Number	
24"	52P	140-1302	140-1310	—	LPS SEATED
30"	62P	140-1287	140-1311	—	
36"	68P	140-1288	140-1332	—	
42"	76P	140-1304	—	—	
48"	84P*	140-1306	—	—	
24"	52P	140-1303	140-1101	140-1318	LPS GREASABLE
30"	62P	140-1292	140-1100	140-1319	
36"	68P	140-1293	140-1328	140-1327	
42"	76P	140-1305	—	—	
48"	84P*	140-1307	—	—	
18"	44P	141-775	—	—	ROLLER SEATED
24"	52P	141-792	140-1162	141-794	
30"	62P	141-793	140-1163	141-795	
36"	68P	141-791	140-1334	141-796	
42"	76P	140-1240	—	—	
48"	84P*	140-531	—	—	
18"	44P	140-1110	—	—	ROLLER GREASABLE
24"	52P	140-1112	140-1122	140-1114	
30"	62P	140-1113	140-1123	140-1115	
36"	68P	140-1111	140-1333	140-1116	
48"	84P*	140-1106	—	—	

NEW LOW-PROFILE SPROCKET (LPS™)

- Low-profile teeth on tail roller reduce "seize up" and "flat-spotting" roller.
- Lower profile teeth (versus traditional sprockets) result in less chain wear and potential for binding.



* XT855 requires 90P of chain for 48" depth.



50K CHAINS

PUTTING POWER TO WORK.



BARE CHAINS

2 PITCH

Pitch Length	Part Number
12	138-217
16	138-219
24	138-216
54	138-228
64	131-135
68	138-218
72	138-215



ANTI-BACKFLEX 2 PITCH

Pitch Length	Part Number
68	139-218
72	139-215

4 PITCH

Pitch Length	Part Number
12	138-210
16	138-211
24	138-212
64	131-136
68	138-213
72	138-214



ALTERNATING SIDE BARS



BARE CHAIN

Pitch Length	Part Number
12	138-279
16	138-278
24	138-280
72	138-281



DURATOOTH® CHAIN ASSEMBLY

Pitch Length	Part Number			
	5"		6"	
		C2X		
68	133-282	133-283	5"	6"
112	133-305	133-299	135-1311	135-1308
168			135-1301	

Ditch Witch® trenchers and compact utility equipment lead the industry in productivity not because of their power but because of how their power is directed to the business end of the machine. No underground construction equipment manufacturer better understands the connection between power and performance, and more effectively applies that understanding.



50K CHAINS

DURATOOTH®

2 PITCH

Pitch Length	Part Number					
	5"	6"	8"	10"	12"	16"
54				131-115	131-116	131-117
64	131-137	131-138	131-139			
68	133-322	133-293	131-009	131-010	131-011	
72	133-324	133-290			131-008	
80	133-358	133-359	131-012	131-013	131-014	
84	133-356	133-325	131-015	131-016	131-017	
88	133-330	133-294				
92	133-360	133-361				
96	133-331	133-291				
100	133-332	133-224				
108	133-333	133-292				
112	133-391	133-295				
116	133-364					
120	133-336	133-268				
144	133-366					

4 PITCH

Pitch Length	Part Number					
	5"	6"	8"	10"	12"	16"
64	131-141	131-142	131-143			
68	133-234	133-235	133-236	133-239	133-237	
72	133-240			133-267	133-242	
75	133-315					
80	133-245	133-246	133-247			133-249
84	133-357	133-326	133-327	133-328	133-329	
88	133-301			133-303		
92	133-255	133-256				
96	133-317	133-250	133-251		133-252	
100	133-318					
108	133-259	133-260		133-267		
112	133-309	133-310				
116	133-365					
124	133-319	133-320				
144	133-367					

C2X
2 PITCH

Pitch Length	Part Number					
	5"	6"	8"	10"	12"	16"
54				135-1261	135-1262	135-1263
64	135-1264	135-1265	135-1266			
68	135-1319	135-1305	135-1252	135-1253	135-1254	
72	135-1320	135-1302			135-1251	
80	135-1335	135-1344	135-1255	135-1256	135-1257	
84	135-1333	135-1321	135-1258	135-1259	135-1260	
88	135-1326	135-1306				
92	135-1336	135-1337				
94	135-1327					
96		135-1303				
100	135-1328	135-1279				
108	135-1329	135-1304				
112	135-1346	135-1307				
116	135-1338					
120	135-1331	135-1300				
144	135-1341					

C2X
4 PITCH

Pitch Length	Part Number					
	5"	6"	8"	10"	12"	16"
64	135-1268	135-1269	135-1270			
68	135-1281	135-1282	135-1283	135-1285	135-1284	
72	135-1286			135-1299	135-1287	
75	135-1314					
80	135-1288	135-1289	135-1290			135-1291
84	135-1334	135-1322	135-1323	135-1324	135-1325	
88	135-1309			135-1310		
92	135-1295	135-1296				
96	135-1315	135-1292	135-1293		135-1294	
100	135-1280					
108	135-1297	135-1298				
112	135-1312	135-1313				
116	135-1340					
124	135-1317	135-1318				
144	135-1342					





50K CHAINS

COMBOS

SHARK®/DURATOOTH®

Pitch Length	Part Number 6"
64	131-140
68	131-415
80	131-412
84	131-413
96	131-416



SHARK/DURATOOTH C2X

Pitch Length	Part Number 6"
64	135-1267
68	135-1277
80	135-1275
84	135-1276
96	135-1278



ALLIGATOR/DURATOOTH

Pitch Length	Part Number 6"
80	131-404
84	131-405
96	131-408



ALLIGATOR/DURATOOTH C2X

Pitch Length	Part Number 6"
68	135-1273
80	135-1271
84	135-1272
96	135-1274



WELD-ONS



ALLIGATOR

Pitch Length	Part Number 6"
68	131-049
80	131-050
84	131-096
96	131-097



SHARK II

Pitch Length	Part Number 6"
54	131-175
68	131-171
80	131-172
84	131-173
96	131-174

BOLT-ONS



ALLIGATOR

Pitch Length	Part Number 5"	Part Number 6"
68	135-336	131-407
72	135-335	
80	138-230	
84	135-337	
96	138-225	



SHARK

Pitch Length	Part Number 5"
68	132-302
72	132-301
84	132-303



REPAIR STATIONS

Part Number	Description
131-131	Repair Station
135-1067	Chain Pin
135-1086	Lock Key
131-184	Shark II
135-1149	Premium
138-203	Roller Link



50K CHAINS

50K TEETH & BITS

TOOTH ADAPTERS



Part Number	Size
135-912	8" width
135-950	10" width
135-913	12" width
135-914	16" width



AUGERS

Part Number	Description
145-071 Left	Long Auger
145-070 Right	Long Auger
145-110 Left	Short Auger
145-109 Right	Short Auger

DURATOOTH®



DURATOOTH

Part Number
135-1236 Left
135-1233 Right

DURATOOTH C2X

Part Number
135-1237 Left
135-1234 Right



Part Number
136-236 Left inline
136-237 Right inline
136-239 Left outside
136-238 Right outside
136-240 Left wide
136-241 Right wide

BOLT-ON SHARK® TEETH



50K TEETH & BITS

50K SPROCKETS & ROLLERS

BOLT-ON BIT ADAPTERS



Part Number
136-036 Left inline
136-037 Right inline
136-039 Left outside
136-038 Right outside
136-040 Left wide
136-041 Right wide

INSERT BITS



Part Number	Description
136-100	Cap Bit
136-101	Insert Bit
136-102	Insert Bit

SPROCKETS



Part Number	Description
142-005	10T Split Headshaft Sprocket
142-029	12T Headshaft Sprocket
142-030	14T Headshaft Sprocket
142-044	14T Split Headshaft Sprocket
142-127	12T Split Headshaft Sprocket
142-031	14T Auger Sprocket

TAIL ROLLERS



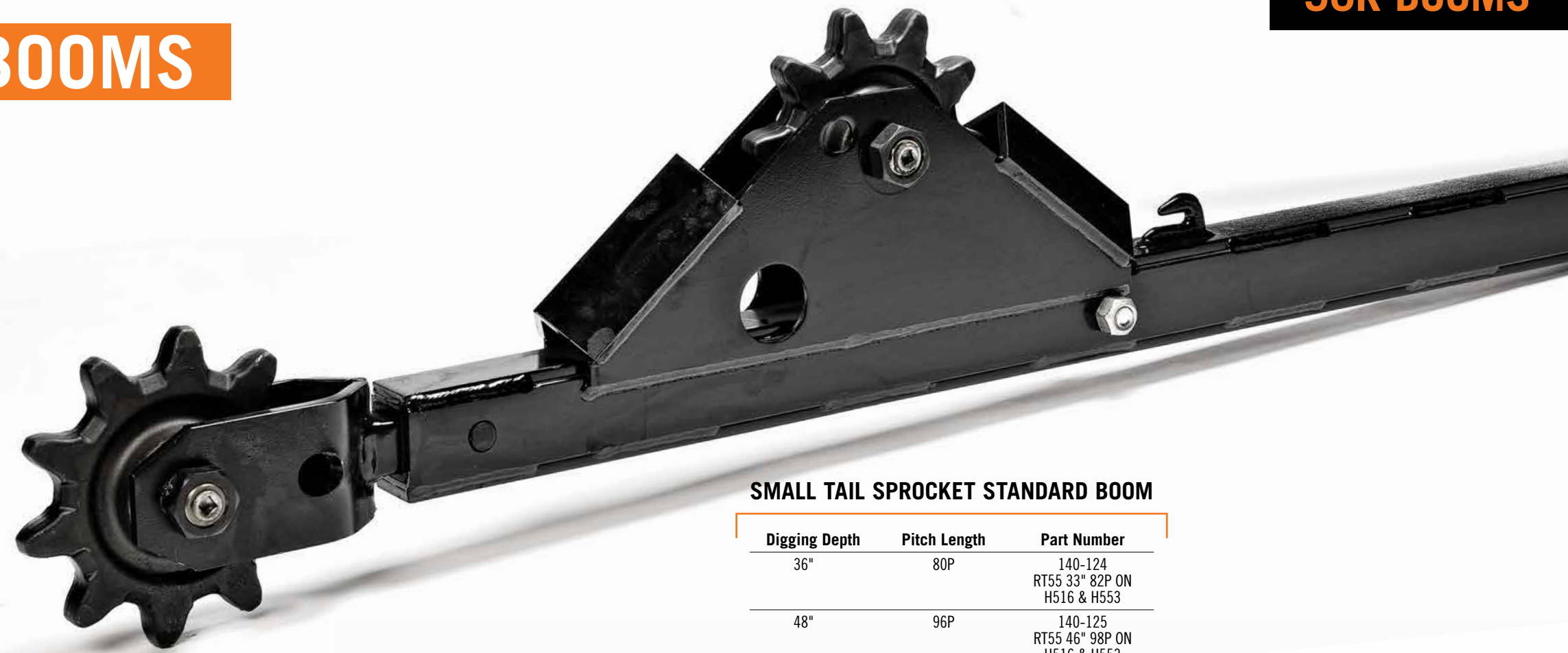
Part Number	Description
142-751	Tail Roller (includes bearings)

50K DIGGING SYSTEMS



50K BOOMS

BOOMS



SMALL TAIL SPROCKET STANDARD BOOM

Digging Depth	Pitch Length	Part Number
36"	80P	140-124 RT55 33" 82P ON H516 & H553
48"	96P	140-125 RT55 46" 98P ON H516 & H553
60"	108P	140-330 RT55 58" 110P ON H516 & H553

LARGE TAIL ROLLER BOOM
GREASE TENSION

Digging Depth	Pitch Length	Part Number
36"	80P	143-181
42"	84P	143-050, H314, H350, H516, H553
48"	84P	143-180
52"	96P	143-060, H314, H350, H516, H553



SMALL TAIL SPROCKET WEAR BAR BOOM

Digging Depth	Pitch Length	Part Number
44"	72P	140-616
60.5"	88P	140-622



70K CHAINS

EVERY PART MATTERS.
EVERY TIME.



We can guarantee the superior quality and performance of our parts because we design, test and manufacture each part to provide optimal performance with its compatible equipment. We're the only underground construction equipment manufacturer that does this. Why? Because when you're on site trying to finish a job, there is no such thing as an unimportant part.

BARE CHAINS



ANTI-BACKFLEX
2 PITCH

Pitch Length	Part Number
8	139-701
16	139-702
52	139-703
62	139-704



4 PITCH

Pitch Length	Part Number
8	138-509
16	138-510
52	138-512
62	138-511



2 PITCH

Pitch Length	Part Number
8	138-701
16	138-702
50	138-703
62	138-704



70K CHAINS

DURATOOTH®



2 PITCH

4 PITCH

Pitch Length	Part Number			
	6"	8"	C2X	
			6"	10"
62	133-726	133-728	135-1380	135-1381
68	133-787		135-1382	
70	133-790			
76			135-1383	
78	133-746			

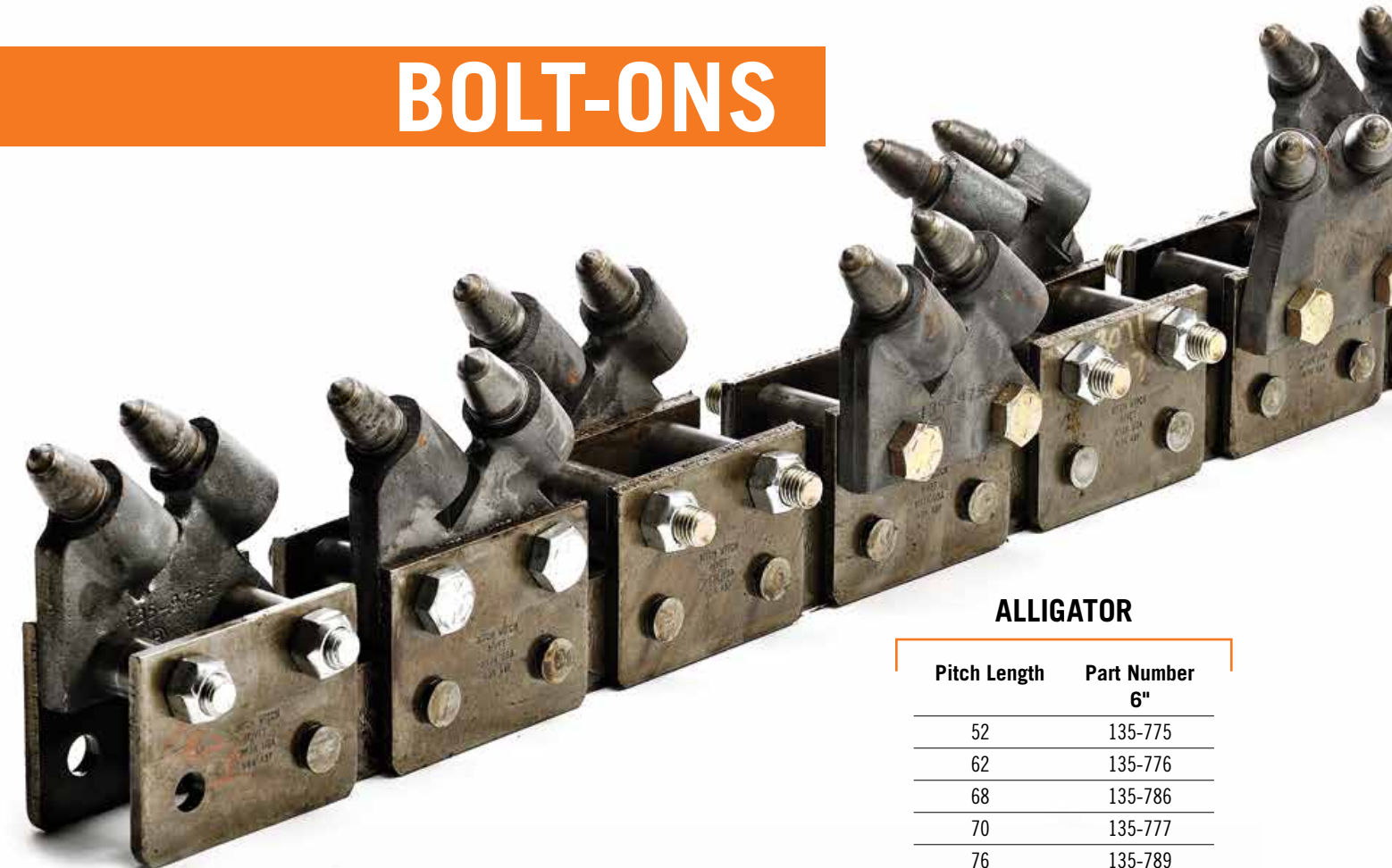
Pitch Length	Part Number			
	6"	8"	C2X	
			6"	8"
62	133-534	133-535	135-1374	135-1375
70	133-544		135-1376	
78	133-554	133-555	135-1377	135-1378
94	133-564		135-1379	

ANTI-BACKFLEX 2 PITCH



Pitch Length	Part Number			
	6"	8"	C2X	
			6"	8"
62	134-726		135-1396	
70	134-736		135-1397	
78		134-747		135-1398
94	134-756			

BOLT-ONS

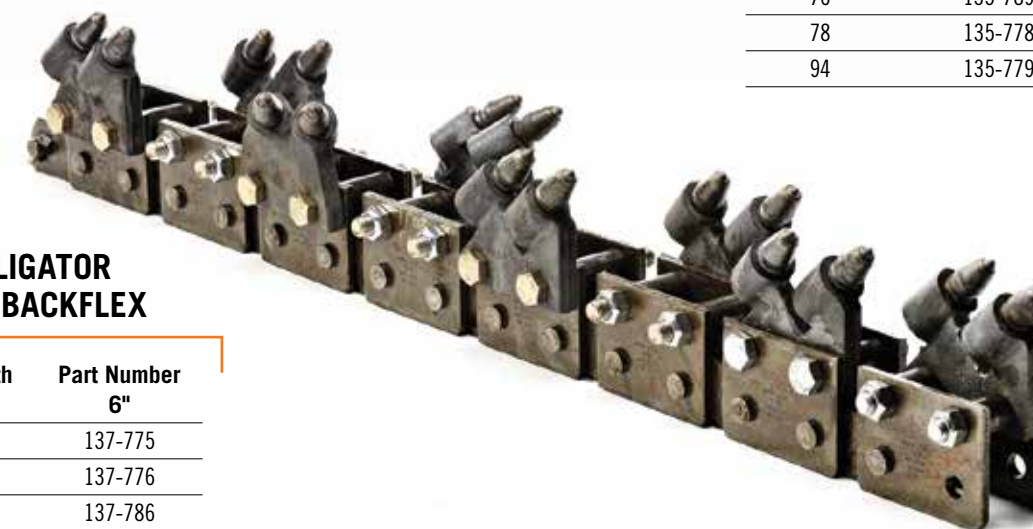


ALLIGATOR

Pitch Length	Part Number 6"
52	135-775
62	135-776
68	135-786
70	135-777
76	135-789
78	135-778
94	135-779

ALLIGATOR ANTI-BACKFLEX

Pitch Length	Part Number 6"
52	137-775
62	137-776
68	137-786
70	137-777
78	137-778
94	137-779





70K CHAINS

110K CHAINS

REPAIR STATIONS



Part Number	Description
135-1182	Standard



PREMIUM REPAIR STATION

Part Number
135-1187 (includes key)

MASTER PINS

Part Number	Description
135-1145	Chain Pin (includes Lock Key)
135-1176	Lock Key

TOOTH ADAPTERS



Part Number	Description
145-071	Left Long
145-070	Right Long
145-110	Left Short
145-109	Right Short



Part Number	Size
135-912	8" width
135-901	10" width
135-902	12" width
135-903	14" width
135-904	16" width

AUGERS



2 PITCH

Pitch Length	Part Number
4	138-413
8	138-412
10	138-414
16	138-410
62	138-411

ANTI-BACKFLEX 2 PITCH

Pitch Length	Part Number
8	139-412
16	139-410
62	139-411

BARE CHAINS



K-STYLE 2 PITCH

Pitch Length	Part Number
8	131-244
62	131-241
64	131-242
70	131-243

4 PITCH

Pitch Length	Part Number
8	138-471
16	138-472
62	138-473



DURATOOTH®

2 PITCH

Pitch Length	Part Number				
	7"	8"	10"	12"	15"
62	133-420	133-421		133-423	
70	133-459	133-460	133-461	133-462	133-463
78	133-430	133-431		133-433	133-434
94	133-440	133-441			



C2X 2 PITCH

Pitch Length	Part Number				
	7"	8"	10"	12"	15"
62	135-1360	135-1361		135-1362	
70	135-1369	135-1370	135-1371	135-1372	135-1373
78	135-1363	135-1364		135-1365	135-1366
94	135-1367	135-1368			

ANTI-BACKFLEX 2 PITCH

Pitch Length	Part Number				
	6"	8"	10"	12"	15"
62	134-420	134-421	134-422	134-423	
70	134-459	134-460	134-461	134-462	134-464
78	134-430	134-431		134-433	



C2X ANTI-BACKFLEX 2 PITCH

Pitch Length	Part Number					
	7"	8"	10"	11"	12"	15"
62	135-1384	135-1385	135-1386		135-1387	
70	135-1391	135-1392	135-1393	135-1394		135-1395
78	135-1388	135-1389			135-1390	

DURATOOTH COMBOS



SHARK®/DURATOOTH

Pitch Length	Part Number	
	6"	C2X 6"
62	131-264	135-1351
66	131-265	135-1352
70	131-266	135-1353
72	131-267	135-1354
78	131-268	135-1355



ALLIGATOR/DURATOOTH

Pitch Length	Part Number	
	6"	C2X 6"
62	131-269	135-1356
70	131-270	135-1357
72		135-1359
78	131-271	135-1358

BOLT-ONS

ALLIGATOR

Pitch Length	Part Number	
	6"	ANTI-BACKFLEX 6"
62	135-485	137-485
70	135-486	137-486
78	135-487	137-487
94	135-488	137-488





110K CHAINS

ALLIGATOR



WELD-ON ALLIGATOR

Pitch Length	Part Number		HD Frost Style	
	6"	7"	6"	7"
4		135-1081		135-1510
6	131-133		135-1511	
8	135-134	131-1080	135-1512	135-1513
62	131-491		135-1484	
64	135-492		135-1514	
70	135-493	135-1079	135-1515	135-1465

ALLIGATOR K-STYLE

Pitch Length	Part Number		
	8"	10"	12"
62	131-245	131-249	131-253
64	131-246	131-250	131-254
70	131-247	131-251	131-255
78	131-248	131-252	131-256

SHARK® II



SHARK II

Pitch Length	Part Number		HD Frost Style	
	6"	8"	6"	8"
62	131-194	131-197	135-1494	135-1497
64	131-195	131-198	135-1495	135-1498
70	131-196	131-199	135-1496	135-1499
78	131-257	131-258	135-1492	135-1493



REPLACEABLE BIT SHARK II

Pitch Length	Part Number		HD Frost Style	
	6"	8"	6"	8"
62	131-277 Requires 52 Bits	131-281 Requires 67 Bits	135-1500 Requires 52 Bits	135-1501 Requires 67 Bits
70	131-279 Requires 56 Bits	131-283 Requires 76 Bits	135-1502 Requires 56 Bits	135-1503 Requires 76 Bits
78	131-280 Requires 62 Bits	131-284 Requires 85 Bits	135-1504 Requires 62 Bits	135-1505 Requires 85 Bits



PREMIUM REPAIR STATION

Part Number
135-1188



STANDARD REPAIR STATION

Part Number	Description
135-1183	
135-1176	Lock Key
135-1480	Master Pin, Obround
135-1146	Master Pin, Round

OTHER REPAIR STATIONS

Description	Part Number	
K-Style	131-1185	
Shark II	131-200 (6")	131-240 (8")
Replaceable Shark	131-286 (6")	131-285 (8")
Roller Link	138-491 (Welded IND)	
Roller Link	138-1490 (All Others)	

TOOTH ADAPTERS



Part Number	Size
135-901	10" width
135-902	12" width
135-903	14" width
135-904	16" width
135-905	18" width



Part Number	Description
145-071	Left Long
145-070	Right Long
145-110	Left Short
145-109	Right Short

AUGERS





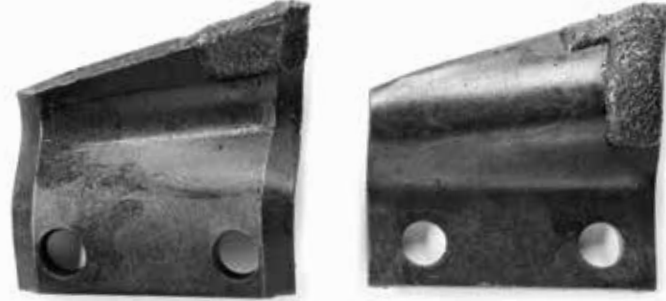
70K/110K TEETH & BITS

DURATOOTH®



DURATOOTH

Part Number
135-1239 Left
135-1242 Right



DURATOOTH C2X

Part Number
135-1240 Left
135-1243 Right



INSERT BITS

ALLIGATOR INSERT BIT (.765 DIAMETER)

Part Number	Description
136-100	Cap Bit
136-101	Insert Bit
136-102	Insert Bit



BOLT-ONS



SHARK® TOOTH

Part Number
136-275 Left Inside
136-276 Right Inside
136-274 Left Outside
136-273 Right Outside

BIT HOLDER

Part Number
135-975 Left Inside
135-976 Right Inside
135-973 Left Outside
135-974 Right Outside



WELD-ON AND K-STYLE ALLIGATOR INSERT BIT (.875 DIAMETER)

Part Number	Description
131-290	Cap Bit
136-222	Insert Bit
131-828	Retainer Ring



REPLACEABLE SHARK BIT

Part Number	Description
401-277	Shark Bit

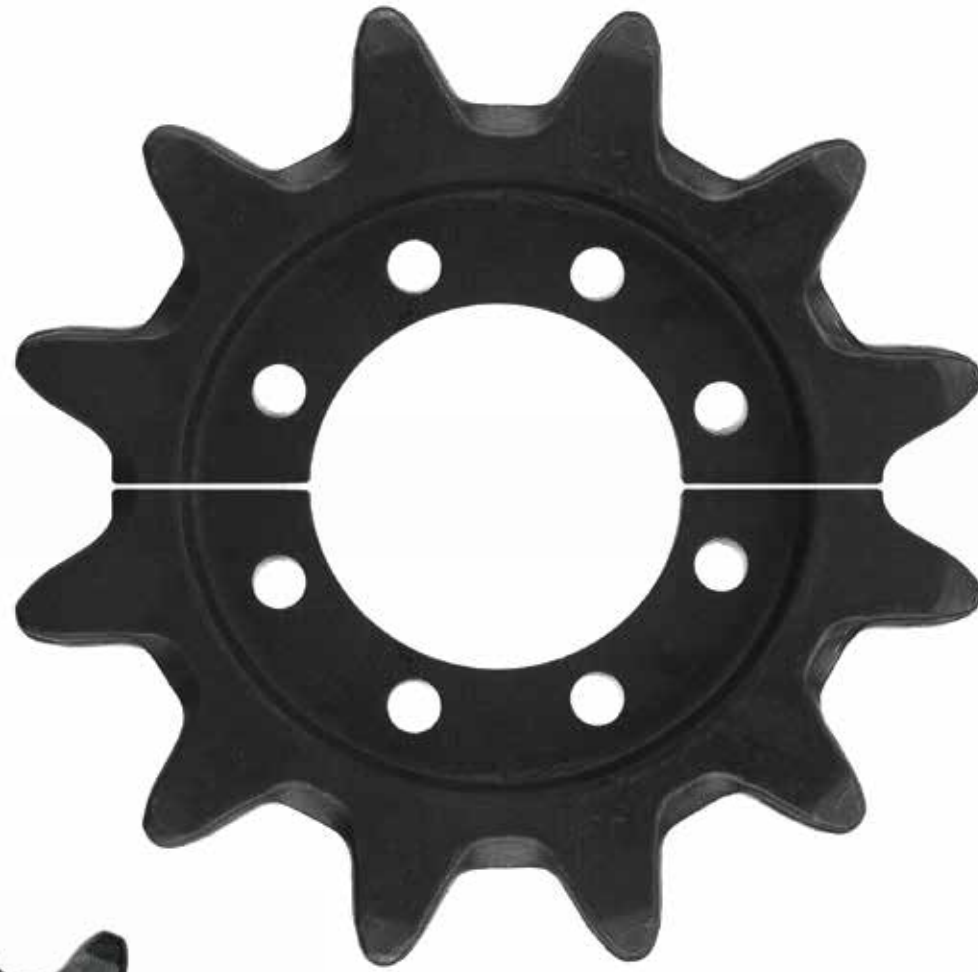


70K/110K SPROCKETS

SPROCKETS

HEADSHAFT SPROCKET

Part Number	Description
140-717	Split 10T
141-589	Split 11T
141-740	Split 12T
142-009	Solid 10T



IDLER SPROCKET

Part Number	Description
142-038	10T - RT55



IDLER SPROCKET

Part Number	Description
140-656	10T (Includes Bearings)

AUGER SPROCKET

Part Number	Description
140-665	10T





70K/110K BOOMS & ROLLERS

BOOMS AND TAIL ROLLERS

BOOMS



LARGE TAIL ROLLER BOOM WITH WEAR BAR



TAIL ROLLER

Part Number	Description
142-757	19 in. Tail Roller (L/ Bearings)
129-013	HD Tail Roller (L/ Bearings)
142-756	Tail Roller (RT80 - L/Bearings)

Digging Depth	Pitch Length	Part Number			
		Tail Roller Boom		Heavy Duty Boom	
		Boom	Boom Tube	Boom	Boom Tube
48"	62	140-546	140-1128	141-659	140-1176
58"	70	140-547	140-1129	141-658	140-1177
69"	78	140-548	140-1130	141-660	140-1178



LARGE TAIL ROLLER BOOM WITH WEAR BAR

Digging Depth	Pitch Length	Part Number
39"	52P	143-120
52"	62P	143-130
62"	78P	143-375



LARGE TAIL ROLLER BOOM WITHOUT WEAR BAR

Digging Depth	Pitch Length	Part Number	
		Boom	Boom Tube
48"	62	140-545	140-1128
58"	70	140-545	140-1129
69"	78	140-545	140-1130
90"	94	140-545	140-1131

SMALL TAIL SPROCKET BOOM

Digging Depth	Pitch Length	Part Number
45"	62	143-205
52"	68	143-206
65"	78	143-207
93"	94	143-208
52"	62P	140-128
62"	78P	140-331
84"	94P	140-1186



70K/110K DIGGING SYSTEMS



PROVEN PARTS FOR POPULAR TRENCHERS.

You don't have to own a Ditch Witch® trencher to get quality parts and service. Our conversion sprockets let you fit proven Ditch Witch chain and teeth to more than 70 models from Vermeer®, Case®, Bobcat®, and others. You'll get industry-leading performance on the job and outstanding service you can count on at the dealership. Put Ditch Witch expertise and experience to work for you.

Our conversion sprockets (on the following page) let you use Ditch Witch chain and teeth.

- High-grade steel is selectively heat treated for better wear resistance and shock load absorption.
- Fits and performs to OEM specifications.
- Wide, smooth tooth face profile decreases roller cupping.
- Uniform hard facing distribution.
- Long-life, high-production tooth design.

VERMEER CHAIN CONVERSION CHART

33K	VERMEER 1.654P	NO CONVERSION NEEDED
50K	VERMEER 2.00P	NO CONVERSION NEEDED
70K/110K	IF YOUR VERMEER 3.00P IS ▶ 46 52 54 56 60 62 64 70 72 74 80 90 THEN YOUR DITCH WITCH 3.110P IS ▶ 45 51 53 55 59 61 63 69 71 73 79 89	

CASE CONVERSION CHART

33K	CASE 1.654P 28K CHAIN	NO CONVERSION NEEDED
50K	IF YOUR CASE 2.609P IS ▶ 48 58 68 70 78 88 98 THEN YOUR DITCH WITCH 2.00P IS ▶ 63 76 89 92 102 115 128	
70K/110K	IF YOUR CASE 3.075P IS ▶ 54 57 61 67 68 79 80 89 107 THEN YOUR DITCH WITCH 3.110P IS ▶ 55 58 62 68 69 80 81 90 108	
70K/110K	IF YOUR CASE 3.250P IS ▶ 55 62 64 70 75 78 84 86 101 THEN YOUR DITCH WITCH 3.110P IS ▶ 59 66 68 75 80 83 90 92 108	



VERMEER®

Ditch Witch® Part Number	Vermeer Part Number	Description	Model(s)	Chain Class
142-9516	220359-001	(10T) Headshaft Sprocket	LM35/LM40/V1150/V1550/V1650/V1850	33K/35K
142-9519	205301-001	(10T) Idler Sprocket	LM35/LM40/V1150/V1550/V1650/V1850	33K/35K
142-9517	205366-003	(10T) Headshaft Sprocket	LM35/LM40/LM42/V1150/V1550/ V1650/V1850/RT100	33K/35K
142-9494	210000-001	(14T) Split Headshaft Sprocket	4150/4750/V1650	50K
142-9431	203593-001	(12T) Auger Sprocket	4150/4750/V1650	50K
142-079	16588-003	(12T) Split Headshaft Sprocket	V430A/V16A/V3550	50K
142-9499	242742001	(15T) Headshaft Sprocket	V3550/V3550A/RT450 Low Headshaft (One Piece Drive Sprocket)	50K
142-9500	203601-001	(12T) Split Headshaft Sprocket	RT350	50K
142-9426	204052-001	(10T) Split Headshaft Sprocket	4150/4750/5750	70K/110K
142-9433	47896-001	(9T) Auger Sprocket and Shaft	M475/M485/M455/M455A/M465/V454/V470	70K/110K
142-9420	39022-001	(9T) Idler Sprocket (1.25" Shaft)	V434/D16	70K/110K
142-9428	19910-001/40233-001	(12T) Split Headshaft Sprocket	V450/D16/VH18/M475/M485/M455/ M455A/M465/V454/V70	70K/110K
142-9427	204039-001	(8T) Auger Sprocket and Shaft	V450/D16/VH18/4150/4750/5750	70K/110K
142-9422	212EE	(7T) Idler Sprocket	M30/M437A	70K/110K
142-063	201593-001	(15T) Headshaft Sprocket	7550/8050/VH1580	70K/110K
142-9418	206170-001	(12T) Auger Sprocket and Shaft	V450/D16/VH18/7550/8050/VH1580	70K/110K
142-9400	296317080	(15T) Headshaft Sprocket	RTX750,TR750, S0750	70K/110K
142-9401	29306796/15915-003	(10T) Headshaft Sprocket		70K/110K
142-9414		(9T) Idler Sprocket	M475/M485/M455/M455A/M465/ V454/V470	70K/110K
142-9501	264824-001	(10T) Headshaft Sprocket	RT650	70K/110K
142-9502	296306796	11(T) Headshaft Sprocket	RTX750/P1750	70K/110K
142-9503	296288169	(15T) Headshaft Sprocket	V8550/V8550A/VH1850/S01850/ PT8550/V120/TR120/RT950/ RT1250/RTX1250/XTS1250	70K/110K

BOBCAT®/MIDMARK®/BURKEEN®

Ditch Witch Part Number	Bobcat/Midmark/Burkeen Part Number	Description	Model(s)	Chain Class
142-9489	6633361	(9T) Headshaft Sprocket	T108/T114/108/140	33K/35K
142-9514	6633362	(10T) Idler Sprocket Assembly	T108/T114/T116/T208/1 08/140/B16	33K/35K
142-9488	6641230	(10T) Headshaft Sprocket	T116/T208/B16	33K/35K
142-9487	6654134	Split Headshaft Sprocket	T208/T116/B16	33K/35K
142-9492	6634446	(12T) Split Headshaft Sprocket	T135/T136/250/321/332/ B35/B36	33K/35K
142-9491	458166	(12T) Split Headshaft Sprocket	T135/T136/250/321/332/ B35/B36	33K/35K
142-9497	6959090	(14T) Headshaft Sprocket		33K/35K
142-9483	6700779	(14T) Headshaft Sprocket	3022/3023/B35/B36	50K
142-9413		(13T) Headshaft Sprocket	LT303	50K
142-9480		(14T) AUGER SPROCKET		50K
142-9525		(14T) Tail Sprocket		50K
142-9526		(14T) Tail Sprocket		50K

BARRETO®

Ditch Witch Part Number	Bobcat/Midmark/Burkeen Part Number	Description	Model(s)	Chain Class
142-9504	02710B	(10T) Headshaft Sprocket	712/912/1324/1424/1624/1824/ 2024/2324	33K/35K



CASE®/ASTECC®/TORO®

Ditch Witch® Part Number	OEM Part Number	Description	Model(s)	Chain Class
142-9513	H033563	(10T) Idler Sprocket	7+2/10+2/12+2/12+4/14+4/16+4/ 18+4/20+4/25+4/25+4XP/TF300/TL60/ TL70/TL100/TL120/Maxi Sneaker	33K/35K
142-9510	H404004/H207688	(10T) Headshaft Sprocket	7+2/10+2/12+2/TL60/TL70/TL100/TL120	33K/35K
142-9514	H503664	(10T) Idler Sprocket Assembly	7+2/10+2/12+2/12+4/14+4/16+4/ 18+4/20+4/25+4/25+4XP/TF300/TL60/ TL70/TL100/TL120/Maxi Sneaker	33K/35K
142-9437	H068494	(11T) Auger Sprocket	12+4/14+4/16+4/18+4/20+4/25+4/ 25+4XP/TF300/Maxi Sneaker	33K/35K
142-9509	H069773	(10T) Split Headshaft Sprocket	12+4/14+4/16+4/18+4/20+4/25+4/ 25+4XP/TF300/Maxi Sneaker	33K/35K
142-9495	H148569	(12T) Headshaft Sprocket	25+4/25+4XP/30+4/360/40+4/TF600/TF700/ DH4/DH4B/DH5	50K
142-9515	H115683	(9T) Idler Sprocket	25+4/25+4XP/30+4/360/40+4/TF600/ TF700/DH4/DH4B/DH5	50K
142-9467	126170A1	(18T) Auger Sprocket	460/560	50K
142-9473	130418A1	(18T) Split Headshaft Sprocket	560 Direct Drive	50K
142-9465	104152A1	(19T) Split Headshaft Sprocket	460/560 Planetary with 7.7" Bolt Circle	50K
142-9470	139796A1	(17T) Tail Sprocket	460/560	50K
142-9472	139794A1	(12T) Idler Sprocket	460/560	50K
142-9445	H375899	(14T) Auger Sprocket	25+4/25+4XP/30+4/360/40+4/TF600/TF700/ DH4/DH4B/DH5	50K
142-9520	H531251	(9T) Idler Sprocket	25+4/25+4XP/30+4/360/40+4/TF600/TF700/ DH4/DH4B/DH5	50K

Ditch Witch® Part Number	OEM Part Number	Description	Model(s)	Chain Class
142-9507	H132761	(8T) Idler Sprocket	DH4/DH4B/DH5/DH7/70+4/TF1000	70K/110K
142-9508	H375881	(8T) Auger Sprocket (2' BORE)	DH4/DH4B/DH5	70K/110K
142-9448	H037168	(10T) Split Headshaft Sprocket	DH7/70+4/TF1000	70K/110K
142-9496	H212811	(9T) Split Headshaft Sprocket	DH4/DH4B/DH5	70K/110K
142-9511	H099226	(8T) Auger Sprocket (2 1/8" BORE)	DH7/70+4/TF1000	70K/110K
142-9463	122432A1	(19T) Spit Headshaft Sprocket	460 Direct Drive with 4.25" Bolt Circle	70K/110K
142-9518	H438347	(13T) Split Headshaft Sprocket (9/16" Bolt Holes)	660/760/860/960	70K/110K
142-9461	H433851	(13T) Tail Sprocket	660/760/860/960	70K/110K
142-9506	H433989	(8T) Idler Sprocket	660/760/860/960	70K/110K
142-9454	H433352	(10T) Auger Sprocket	760	70K/110K
142-9463	H434598	(11T) Auger Sprocket	660/860	70K/110K
142-9512	186252A1	(13T) Auger Sprocket	660/760/860/960 (for use with Large Tail Roller Boom)	70K/110K
142-9455	H434598	(13T) Tail Sprocket	760	70K/110K
142-9457	H433264	(13T) Split Headshaft Sprocket	760	70K/110K
142-9458	H438347	(13T) Split Headshaft Sprocket	760	70K/110K



GET THE MOST OUT OF YOUR MACHINE.

Only Ditch Witch® plow blades deliver the performance you demand from your Ditch Witch vibratory plow or vibratory plow attachment. Many types of blades are available for different soils and types of utility installation, plus accessories such as silt fence installers and sod cutters to expand your machine's capabilities.

ADJUSTABLE FEED BLADES

Part Number	Cover Depth	Feed Width	Radius	Models(s)
185-1010	12-18 in	.75 in	3.0 in	420SX
185-1011	18-24 in	.75 in	3.0 in	420SX
185-596	12-18 in	1.0 in	3.0 in	420SX
185-597	18-24 in	1.0 in	3.0 in	420SX
187-028	10-16 in	.75 in	.50 in	420SX
186-913	12-24 in	.50 in	3.0 in	RT45, SK7VP, 410SX (Fixed Chute Adjustable Blade)
185-397	24-30 in	.75 in	3.0 in	RT55
185-398	18-24 in	.75 in	3.0 in	RT55
185-399	24-30 in	1.0 in	10 in	RT55
185-400	18-24 in	1.0 in	10 in	RT55
185-421	24-30 in	1.5 in	6.5 in	RT55
185-422	18-24 in	1.0 in	6.5 in	RT55
185-423	24-30 in	2.0 in	8.0 in	RT55
185-424	18-24 in	2.0 in	8.0 in	RT55
185-305	22-30 in	1.0 in	9.0 in	RT80Q, RT95H, RT115H, RT115Q, HT115
185-306 with toe	22-30 in	1.0 in	9.0 in	RT80Q, RT95H, RT115H, RT115Q, HT115
185-311	22-30 in	1.5 in	9.0 in	RT80Q, RT95H, RT115H, RT115Q, HT115
185-310 with toe	22-30 in	1.5 in	9.0 in	RT80Q, RT95H, RT115H, RT115Q, HT115
185-316	22-30 in	2.0 in	10 in	RT80Q, RT95H, RT115H, RT115Q, HT115
185-315 with toe	22-30 in	2.0 in	10 in	RT80Q, RT95H, RT115H, RT115Q, HT115
185-283	28-36 in	1.5 in	7.5 in	RT80Q, RT95H, RT115H, RT115Q, HT115
185-281 with toe	28-36 in	1.5 in	7.5 in	RT80Q, RT95H, RT115H, RT115Q, HT115
185-285	28-36 in	2.0 in	10 in	RT80Q, RT95H, RT115H, RT115Q, HT115
185-284 with toe	28-36 in	2.0 in	10 in	RT80Q, RT95H, RT115H, RT115Q, HT115
185-1081	28-36 in	2.0 in	10 in	RT80Q, RT95H, RT115H, RT115Q, HT115, RT115Q, RT120Q
185-1091	28-36 in	1.5 in	7.5 in	RT80Q, RT95H, RT115H, RT115Q, HT115, RT115Q, RT120Q
185-1103	34-42 in	1.5 in	7.5 in	RT115Q, RT120Q
185-1110	34-42 in	2.0 in	10 in	RT115Q, RT120Q





HYDRAULICALLY ADJUSTABLE



Part Number	Cover Depth	Feed Width	Radius	Model(s)
185-501	23-40 in	2.0 in	10 in	HT115
185-549	23-40 in	3.0 in	14 in	HT115
185-582	26-48 in	2.0 in	10 in	HT115
185-574	26-48 in	3.0 in	14 in	HT115



SPEED BLADES



Part Number	Cover Depth	Feed Width	Radius	Model(s)
185-1030	12-18 in	.50 in	1.5 in	420SX
185-1057	12 in	.50 in	1.5 in	RT45, SK5VP, SK7VP
185-1058	18 in	.50 in	1.5 in	SK5VP, R230, R300
186-810	12 in	.375 in		RT45, SK5VP, SK7VP, 410SX, R230, R300
186-811	18 in	.375 in		410SX

FEED BLADES

Part Number	Cover Depth	Feed Width	Radius	Model(s)
185-960	12 in	.75 in	3.0 in	420SX
185-202	9.5 in	.75 in	3.1 in	SK5VP
186-463	12 in	.75 in	7.5 in	SK5VP, R230, R300
186-455	12 in	.75 in	3.0 in	RT45, SK5VP, SK7VP, 410SX, R230, R300
186-507	18 in	.75 in	3.0 in	RT45, SK7VP, 410SX
186-521	24 in	.75 in	3.0 in	RT45, SK7VP, 410SX
186-528	18 in	1.0 in	10 in	RT45, SK7VP, 410SX
186-754	12 in	.375 in	1.0 in	100SXH
186-757	12 in	.50 in	1.0 in	100SXH
185-334 with toe	30 in	1.0 in	7.375 in	RT80Q, RT95H, RT115H, RT115Q, HT115
185-333 with toe	30 in	1.5 in	6.625 in	RT80Q, RT95H, RT115H, RT115Q, HT115
185-332 with toe	30 in	2.0 in	10 in	RT80Q, RT95H, RT115H, RT115Q, HT115
185-335 with toe	36 in	1.5 in	6.625 in	RT80Q, RT95H, RT115H, RT115Q, HT115
185-329 with toe	36 in	2.0 in	6.625 in	RT80Q, RT95H, RT115H, RT115Q, HT115

PULL BLADES

Part Number	Cover Depth	Feed Width	Radius	Model(s)
185-1021	12 in	.50 in	1.5 in	420SX
185-1022	12 in	.50 in	2.0 in	420SX
186-424	12 in	.375 in	1.5 in	RT45, SK5VP, SK7VP, 410SX, R230, R300
186-336	12 in	.375 in	3.0 in	RT45, SK5VP, SK7VP, 410SX, R230, R300
186-425	18 in	.375 in	1.5 in	RT45, SK7VP, 410SX
186-337	18 in	.375 in	3.0 in	RT45, SK7VP, 410SX
186-196	24 in	.75 in	.75 in	RT45, SK7VP, 410SX
186-435	12 in	.375 in	.143 in	100SXH
185-425	24-30 in		3.0 in	RT55
185-426	18-24 in		3.0 in	RT55
185-427	24-30 in			RT55
185-428	18-24 in			RT55
185-356	22-30 in	1.0 in	3.0 in	RT80Q, RT95H, RT115H, RT115Q, HT115
185-345	24 in	1.0 in	3.0 in	RT80Q, RT95H, RT115H, RT115Q, HT115
185-357	28-36 in	1.0 in	3.0 in	RT80Q, RT95H, RT115H, RT115Q, HT115
185-346	30 in	1.0 in	3.0 in	RT80Q, RT95H, RT115H, RT115Q, HT115





FLOAT BLADES

Part Number	Cover Depth	Feed Width	Model(s)
186-192	12 in	1.0 in	RT45, SK7VP
186-194	18 in	1.0 in	RT45, SK7VP, 410SX
186-195	18 in	1.25 in	RT45, SK7VP, 410SX
186-197	24 in	1.0 in	RT45, SK7VP, 410SX
186-198	24 in	1.25 in	RT45, SK7VP



Only Ditch Witch® digging components are designed and specifically manufactured to work together as a system for optimal performance.

DOUBLE DISK PLOW BLADES

Part Number	Cover Depth	Feed Width	Radius	Model(s)
185-1073	6 in	.50 in	2.0 in	RT45, SK5VP, SK7VP, 410SX, R230, R300



CHUTE ASSEMBLIES

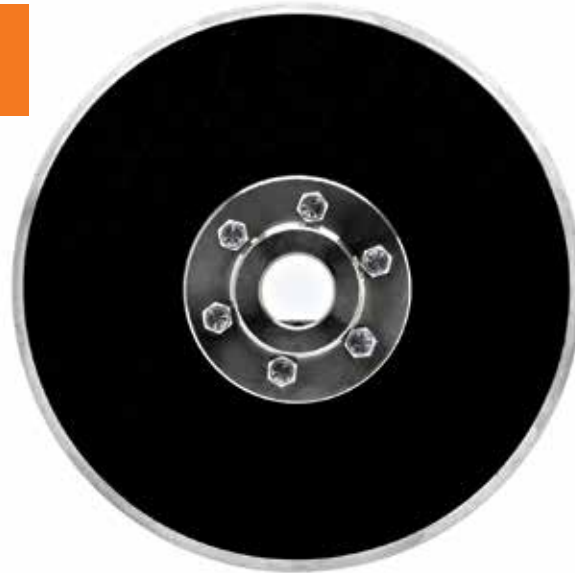
Part Number	Cover Depth	Feed Width	Radius	Model(s)
186-480	12 in	.375 in	1.5 in	RT45, SK7VP
186-485	12 in	.75 in	3.0 in	RT45, SK5VP, SK7VP
186-536	18 in	.375 in	1.5 in	RT45, SK7VP
186-541	18 in	.75 in	3.0 in	RT45, SK7VP
186-551	18 in	1.0 in	10 in	RT45, SK7VP
186-556	24 in	.75 in	7.5 in	RT45, SK7VP
186-563	24 in	1.0 in	10 in	RT45, SK7VP





SOD CUTTER KITS

Part Number	Model(s)
190-1227	R230, R300
190-084	410SX
190-1075	420SX
190-1468 Heavy Duty	420SX



REEL CARRIERS

Part Number	Model(s)
190-1225	R230, R300
100-026	100SXH
190-512	410SX



SKID SHOE CONVERSION KITS

Part Number	Model(s)
190-220	R230, R300, SK5VP
190-213	410SX
190-212	420SX



PULLING GRIPS

Part Number	Size
185-901	3.8 in to ½ in
185-902	½ in to ¾ in
185-903	¾ in to 1¼ in
185-904	1¼ in to 2 in
185-906	2 in to 2¾ in
185-907	2¾ in to 3½ in
185-913	3½ in to 4¼ in
185-914	4¼ in to 4¾ in
110-289	Anchor Shackle





COMPACT, POWERFUL PERFORMANCE.



SAW SEGMENT KITS



Part Number	Trench Width	Saw Type	Bit Quantity	Cutting Pattern	Compatible Model(s)
190-1310	2.5"	H342 18" Centerline	36	Chevron	RT40, RT45
100-861	8"	H942 30" Centerline	60	Chevron	RT95, RT115, HT115
100-054	4.5"	H1140 40" Centerline	80	Chevron	RT95, RT115, RT115 QUAD, HT115
100-866	6"	H1140 40" Centerline	80	Chevron	RT95, RT115, RT115 QUAD, HT115
100-862	8"	H1140 40" Centerline	80	Chevron	RT95, RT115, RT115 QUAD, HT115

INSERT BITS



Part Number	Description	Compatible Model(s)
136-101	Insert Bit	RT40, RT45
136-222	Insert Bit	RT55, RT95, RT115, RT115 QUAD, HT115
131-290	Insert Bit	RT55, RT95, RT115, RT115 QUAD, HT115
136-102	Heavy Duty Insert Bit	RT40, RT45
136-100	Cap Bit	RT40, RT45

WEAR BAR KITS

Part Number	Compatible Models
100-085	RT95, RT115, RT115 QUAD, HT115



Ditch Witch® earth saws are designed with a unique drive that minimizes the size of the wheel, resulting in a more powerful, compact package that slices through earth, asphalt, concrete, and rock. Our compact utility saw attachment can cut on centerline or offset to the right of the unit, depending on what you need.



SIMPLIFY YOUR SHORT BORES.

The Ditch Witch® Roto Witch® attachment is used for short bores underneath sidewalks, driveways and other obstacles. It offers great digging performance while minimizing jobsite restoration. Compatible with numerous Ditch Witch machines, the Roto Witch attachment can bore and backream up to 12 in (300 mm) in diameter.

CONNECTOR SHAFTS



Part Number	Description	Style
167-035	Coupler	Threaded
351-266	Pin	Threaded Slip Latch To Threaded
351-236	Coupler	Slip Latch
351-267	Coupler	Slip Latch Threaded To Slip Latch

DRILL STEMS

Part Number	Description	Style
351-096	10' Drill Pipe Section	Threaded

Part Number	Description	Style
351-030	All Thread For Above	Threaded

Part Number	Description	Style
351-255	5' Stem Section	Slip Latch
351-256	10' Stem Section	Slip Latch



DRILL STEM GUIDE ASSEMBLY



Part Number
118-097



BITS



FISH TAIL BIT

Part Number	Style
351-026	Threaded



COMPACTION BIT

Part Number	Cut	Style
351-136	1.50"	Slip Latch
351-138	1.75"	Slip Latch
351-140	2.00"	Slip Latch
351-142	2.25"	Slip Latch



SAND BIT

Part Number	Cut	Style
351-143	1.38"	Slip Latch



ROCK BIT

Part Number	Cut	Style
351-310	1.5" Two Prong	Slip Latch
351-311	2.0" Two Prong	Slip Latch
351-312	3.0" Two Prong	Slip Latch
351-337	1.5" Spade	Slip Latch
351-313		Bit Body
351-314		Bit Body
105-525		Roll Pin For Rock Bit



PIPE PULLING ADAPTERS



Part Number	Size
354-046	1 in NPT
354-047	1½ in NPT
354-048	2 in NPT
354-049	2½ in NPT
354-050	3 in NPT
354-051	4 in NPT
354-052	6 in NPT

PULLING GRIPS



Part Number	Size
185-901	3.8 in to ½ in
185-902	½ in to ¾ in
185-903	¾ in to 1¼ in
185-904	1¼ in to 2 in
185-906	2 in to 2¾ in
185-907	2¾ in to 3½ in
185-913	3½ in to 4¼ in
185-914	4¼ in to 4¾ in
110-289	Anchor Shackle

FROST AUGERS

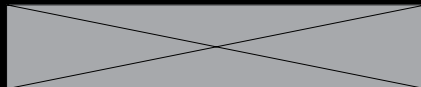
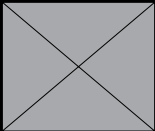
Part Number	Cut	Style
351-331	1.5"	Slip Latch 1.5" & 2" Rock Bits
351-332	3.0"	Slip Latch 3" Rock Bits



REAMERS

Part Number	Diameter	Style
351-065	4.75"	Threaded
351-013	6.00"	Threaded
351-014	8.00"	Threaded
351-059	10.00"	Threaded
351-031	12.00"	Threaded
351-147	2.50"	Slip Latch
351-148	3.00"	Slip Latch
351-149	3.50"	Slip Latch
351-150	4.00"	Slip Latch





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