

MACWORKS
DRILLING AND MACHINE ATTACHMENTS

The right equipment to make your project more profitable - give us a call to talk through all your construction and earth moving requirements...

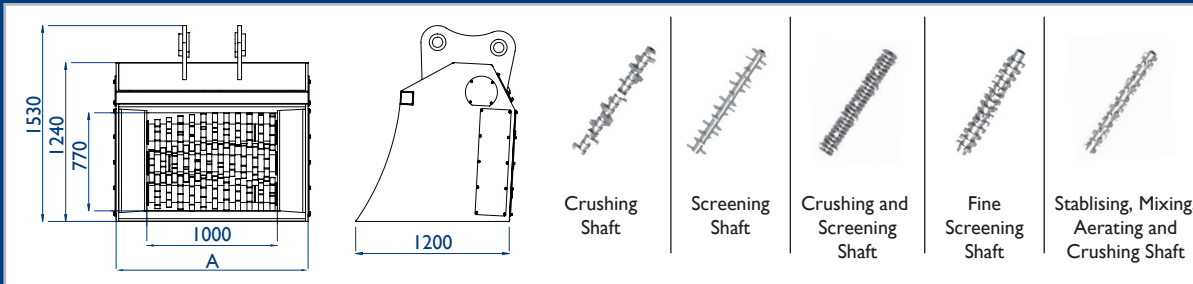
Excavator Attachments Sales Catalogue

0800 MACWORKS
0800 622 96757

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Screening Buckets



Screening Bucket Attachment Specifications

Item/Model	Unit	YT-1500	YT-2000
Suitable Excavator	ton	22-45	36-45
Opening Dimension A	mm	1450	1960
Capacity	m ³	2.4	4.0
Pressure	bar	320	320
Flow	lpm	300	300
Dimensions	mm	1960x1520x1860	2500x1750x2078
Weight	kgs	2720	4200



Macworks Screening Buckets for treatment of waste, bark, broken gypsum, screening compost and topsoil, sand and soil waste separation. They are used in the treatment of construction/demolition waste, slag, quarry waste and reclamation of farmland rock and soil. Screening, crushing or mixing is achieved by changing shafts.



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Soil Mixing System

The soil mixing head can be used in two ways, manually mixed in solidifying agent or the storage bin is stocked with solidifying agent, such as dry powder cement, lime, fly ash, etc. The control centre is responsible for mixing and stirring the solidifying agent and delivering it to the power mixer.

Item	Power Mixer				Unit
	YM-VF200	YM-VF300	YM-TF200	YM-TF300	
Excavator	20-36	25-40	20-30	30-40	ton
Mixing Width	1280	1280	880	880	mm
Mixing Depth	0-10	0-11	0-7	0-10	m
Mixer Extensions	2-5	2-6	2-5	2-6	m
Total Power	160	210	125	210	kw
Rotation Feedback	yes	yes	yes	yes	/
Weight	2300	2600	2300	2500	kgs
Oil Flow	200-350	250-400	200-300	250-400	lpm
Oil Pressure	180-350	180-350	180-300	180-350	bar



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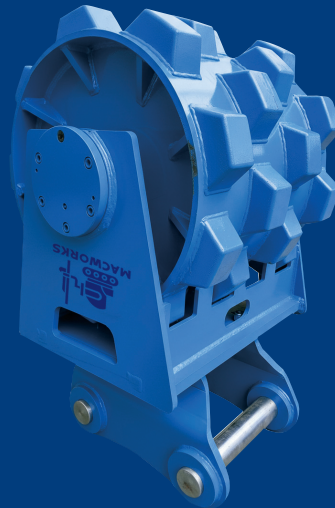


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Compaction Wheels

Compaction Wheel Specifications

Carrier	Wheel OD mm	Wheel ID mm	Height mm	Width mm	Weight kg
5t	480	380	560	460	216
12t	600	500	700	460	360
20t	880	700	1070	570	684
20t	1100	900	1600	900	865
30t	1100	900	1600	1350	IT



Compaction wheels are used to compact clay, dirt and loose metal. Wheel compaction is faster and more effective than a vibratory machine. Wheels do more with less wear and tear on the operator and machine.

Macworks offers a range of Compaction Wheels to work with 5T-40T excavators.



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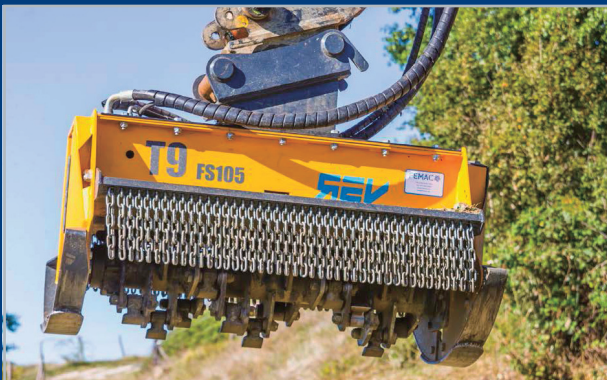
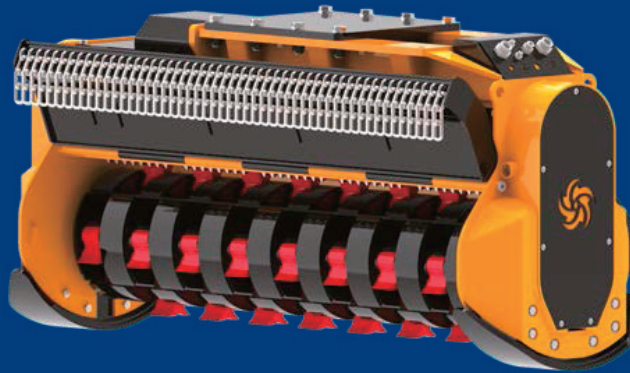
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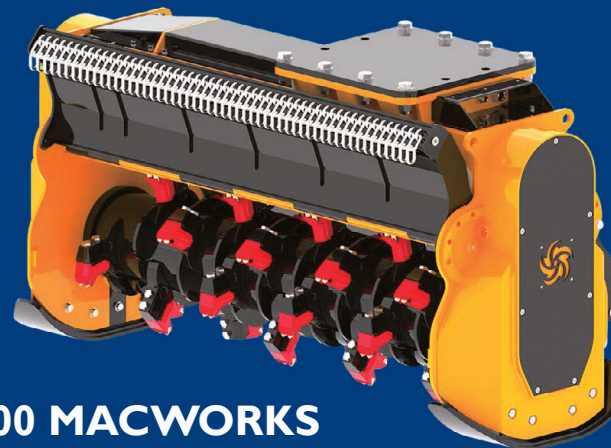
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Mulchers

Macworks offers a large range of mulchers with fixed and flail teeth. We have excavator and skid steer mounted models. Ask for our separate and comprehensive Mulcher Catalogue from your Macworks representative.



Ask for our Macworks/Femac Mulcher Catalogue



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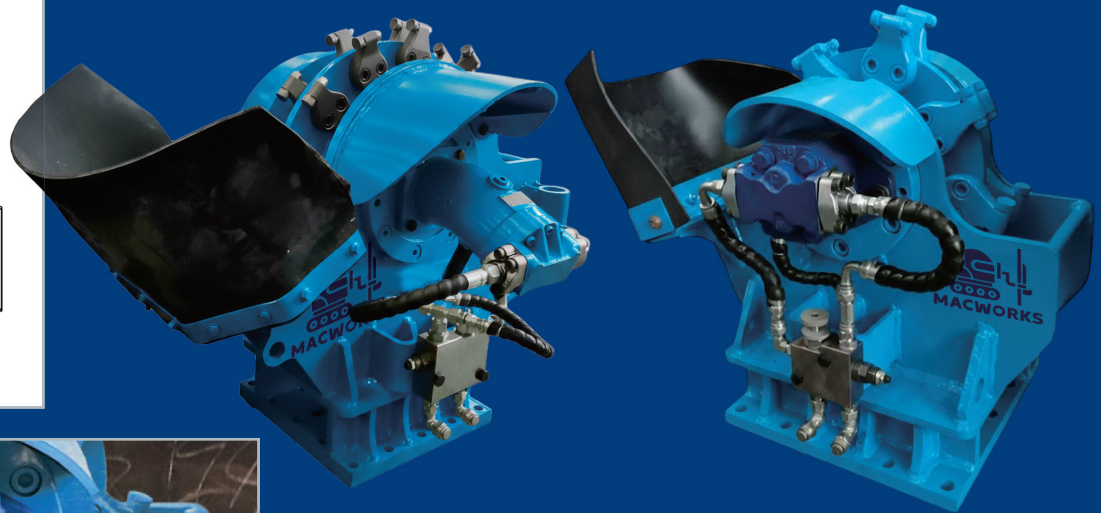
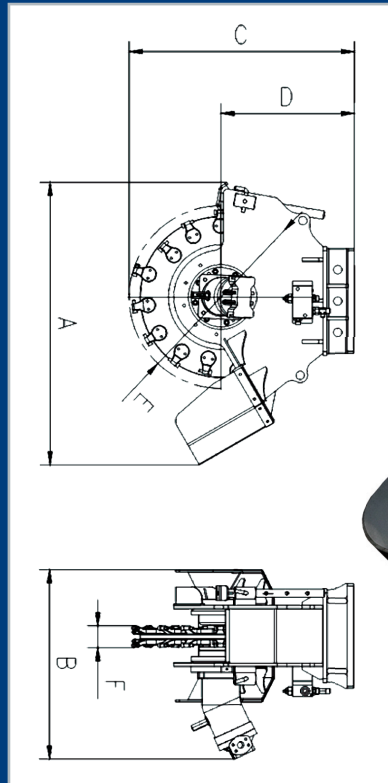
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FEMAC

Stump Grinder

Remove unwanted stumps with ease. Macworks excavator stump grinders are perfect for landscapers or farmers tackling stubborn stumps and roots.



Stump Grinder Attachment Specifications

Model		SG-01	SG-03	SG-08	SG-12	SG-20
Carrier Weight	ton	1	3	8	12	20
Weight (without top bracket)	kg	160	175	350	460	605
A	mm	760	800	1045	1085	1350
B	mm	460	480	690	770	900
C	mm	630	650	810	870	1070
D	mm	410	430	520	540	635
Drum Diameter	mm	435	435	615	680	870
Quantity of Cutter Pieces		16	16	24	30	30



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Plate Compactor

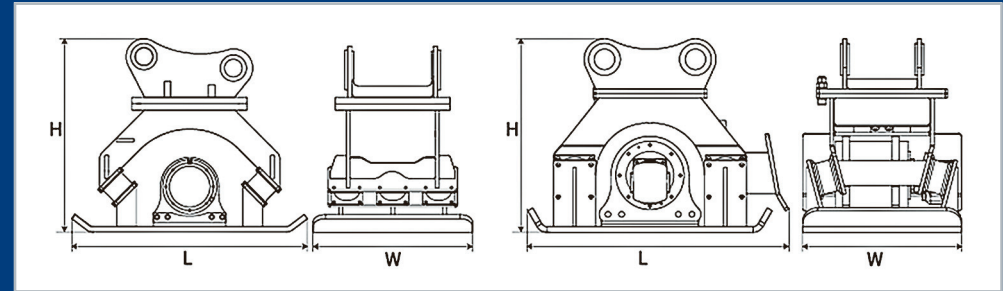
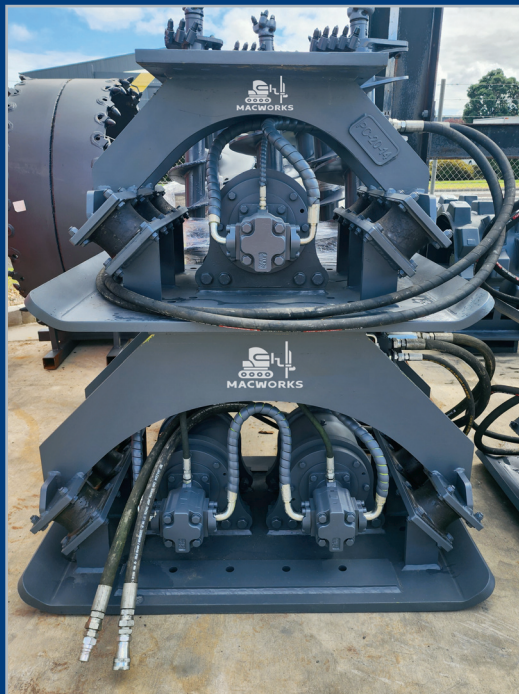
Plate Compactor Attachment Specifications

Model	Unit	JSC02	JSC02-A	JSC04	JSC04-A	JSC06	JSC06-A	JSC08	JSC08-A	JSC10	JSC10-A
Suitable Excavator	ton	3-5	3-5	6-9	6-9	9-16	9-16	18-26	18-26	26-35	26-35
Power of Impulse	ton	3	3	6	6	15	15	20	20	20	20
Maximum Vibration	r/min	2300	2300	2300	2300	2300	2300	2300	2300	2300	2300
Working Pressure	bar	200-220	200-220	200-220	200-220	200-220	200-220	200-220	200-220	200-220	200-220
Working Flow	lpm	70	70	70	70	140	140	200	200	200	200
Weight	kg	200	240	325	360	560	640	900	1000	950	1050
Bottom Measurement LxW	mm	660x470	660x470	900x550	800x550	1150x700	910x700	1080x885	1080x885	1080x885	1080x885
Height (H)	mm	620	625	676	700	845	850	1060	935	1100	935



Macworks Plate compactors are suitable for trenches, slopes, steps and complex terrain operation. Features include bottom re-inforced Q355B manganese plate steel for high strength and corrosion resistance. 42CrMo alloy steel pin shafts, USA sourced, high speed vibration motor, German FAG bearings and shock absorber from Korean Autox.

Note: A-suffix indicates standing type



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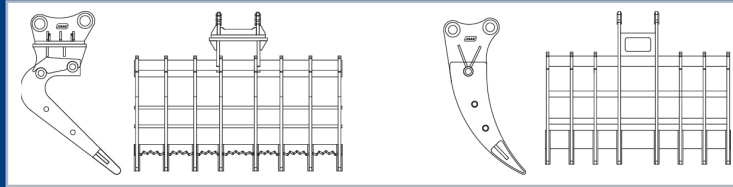
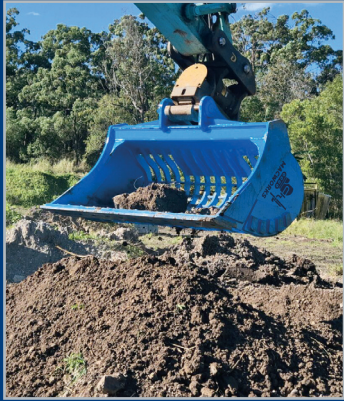
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Ripper - Skeleton Buckets - Rakes - Dipper Arm Extensions



Rippers

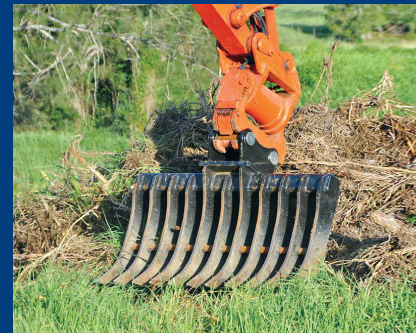
Macworks Rippers loosen hard soil and weathered rock. Made from Q355B

manganese steel for strength and corrosion resistance. Body is welded together enabling repeated tooth replacement increasing unit lifespan.



Rakes

To loosen soil, remove debris, etc. Made from corrosion resistant Q345 manganese. Pin is 42CrMo with oil passage.



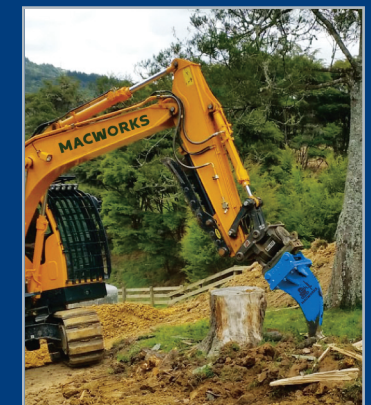
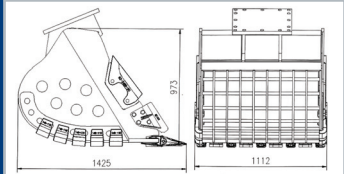
Dipper Arm Extensions

Dipper arm extensions help you reach further into deep holes or ponds and high up on to banks.



Skeleton Buckets

Skeleton buckets are a fast way to sift topsoil from small rocks etc. Macworks has a range of screen and bucket sizes to suit requirements.



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