

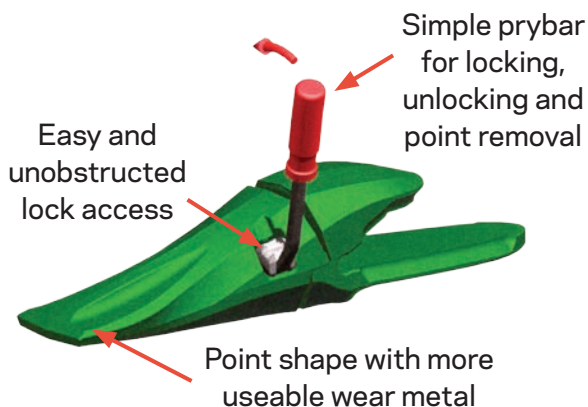
Bucket Teeth ESCO Ultralok

The Ultralok Hammerless System



ESCO's Ultralok system increases productivity with a streamlined profile, point shapes engineered to dig more efficiently, and using harder and tougher alloy steel than competing systems. Wear metal has been increased and strategically reallocated to extend service life and reduce maintenance. With the convenience of a standard hand tool, the new hammerless locking mechanism provides greater reliability and easier field replacement.

Ultralok®



Machine tonnage and fitment size chart

TONNAGE	8-10	10-15	15-20	20-25	25-30	30-40	40-60	60-75
ULTRALOK	U20	U25	U30	U35	U40	U45	U55	U60
ESCO CONICAL	25	30	35	40	45	50	55-65	65-70
CAT J-SERIES	J225	J250	J300	J350	J400	J460	J550	J600

P — TIGER / PICK

For extremely hard to penetrate materials. Top and bottom ribs provide strength and allow the point to stay sharp throughout its wear life.



S — STANDARD

An excellent choice for general purpose applications. Wears sharp to maintain penetration, with a centre rib for strength.



F — FLARE

For general purpose digging and clean-up. The wide blade maximizes bucket capacity. An excellent choice for trench bottoms and foundations.



C — CHISEL

Primarily for excavators. Good penetration and extra wear metal in tough applications. The heavy-duty rib and unique tear-drop relief in the bottom keep the point sharp throughout its wear life.



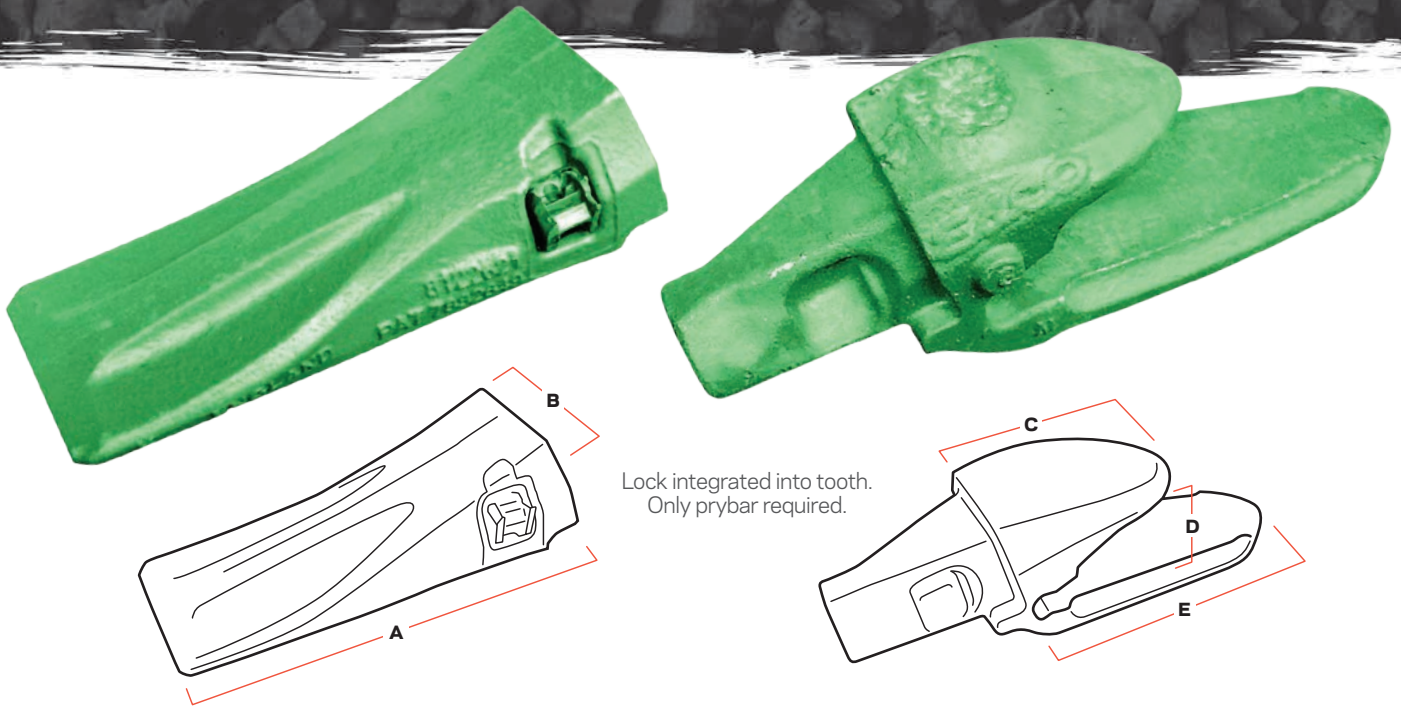
H — HEAVY

For extremely abrasive applications. Very long point life. Designed to maintain sharpness as it wears.



Bucket Teeth

ESCO Ultralok U20, U25



Lock integrated into tooth.
Only prybar required.

Teeth

Product	Part Number	Weight	A	B
			Length	Width
U20 Standard	TE-U20S	2kg	176	78
U20 Chisel	TE-U20C	2kg	191	78
U20 Tiger	TE-U20P	1.7kg	202	78
U25 Standard	TE-U25S	3.4kg	211	93
U25 Chisel	TE-U25C	3.4kg	229	93
U25 Tiger	TE-U25P	2.9kg	224	93

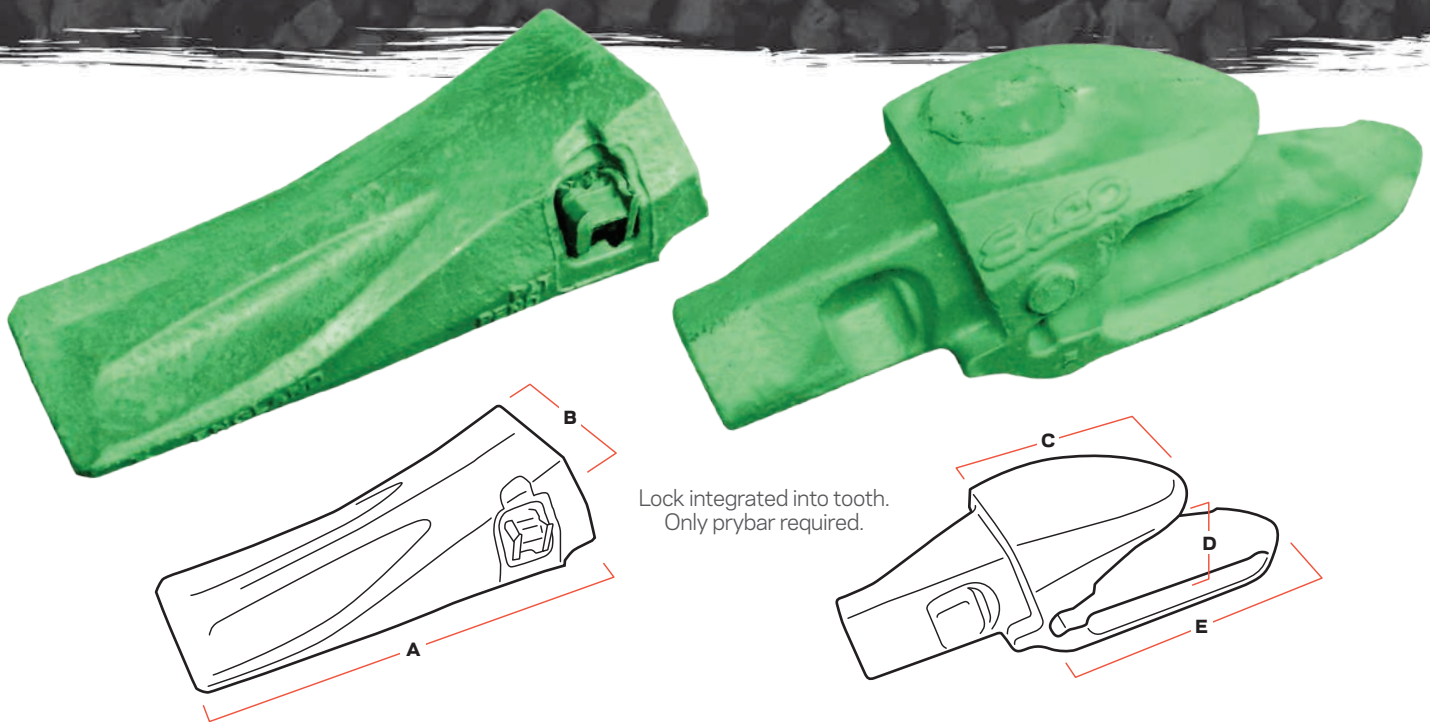
Adapters

Product	Part Number	Weight	Bevel °	C	D	E
				Top Strap	Gap	Bottom Strap
U20 Adapter	TE-5854-U20	3.8kg	30	79	25	165
U25 Adapter — 30mm Lip	TE-5849-U25	6.2kg	30	95	30	190
U25 Adapter — 25mm Lip	TE-5854-U25	6.3kg	30	95	25	190

All measurements in millimetres

Bucket Teeth

ESCO Ultralok U30, U35



Teeth

Product	Part Number	Weight	Dimensions	
			A Length	B Width
U30 Standard	TE-U30S	5kg	240	105
U30 Chisel	TE-U30C	5kg	259	105
U30 Tiger	TE-U30P	4.1kg	274	105
U35 Standard	TE-U35S	7kg	265	119
U35 Chisel	TE-U35C	7kg	291	119
U35 Tiger	TE-U35P	5.7kg	298	119

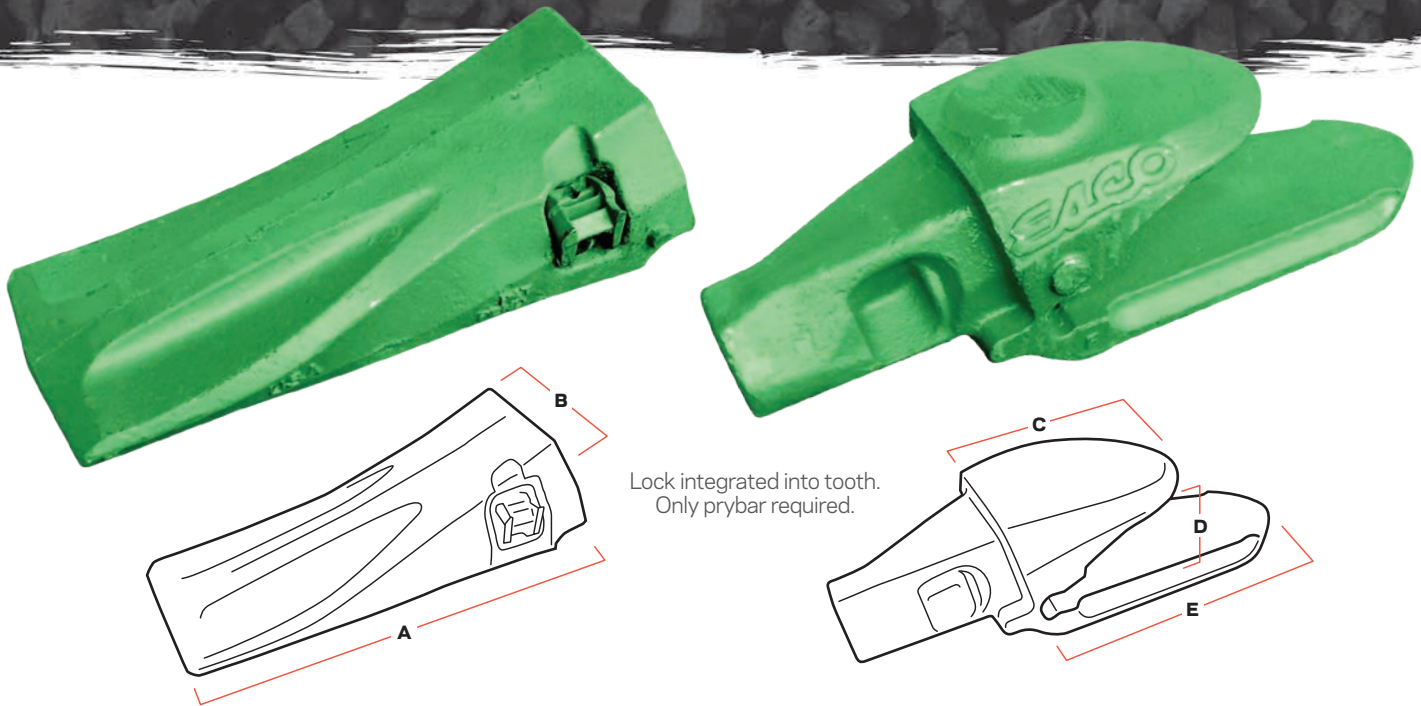
Adapters

Product	Part Number	Weight	Bevel °	Dimensions		
				C Top Strap	D Gap	E Bottom Strap
U30 Adapter — 30mm Lip	TE-5849-U30	9.0kg	30	118	30	214
U30 Adapter — 40mm Lip	TE-5850-U30	8.7kg	30	116	40	212
U35 Adapter	TE-5855-U35	11.9kg	30	127	40	235

All measurements in millimetres

Bucket Teeth

ESCO Ultralok U40, U45



Teeth

Product	Part Number	Weight	A	B
			Length	Width
U40 Standard	TE-U40S	10kg	294	134
U40 Chisel	TE-U40C	10kg	328	134
U40 Tiger	TE-U40P	8.1kg	335	134
U40 Heavy	TE-U40H	12.1kg	326	134
U45 Standard	TE-U45S	14kg	328	149
U45 Chisel	TE-U45C	14kg	366	149
U45 Hot Slag Chisel	TE-U45CH	14kg	366	149
U45 Tiger	TE-U45P	11kg	369	149
U45 Heavy	TE-U45H	17kg	364	149
U45 Flare	TE-U45F	18kg	356	149

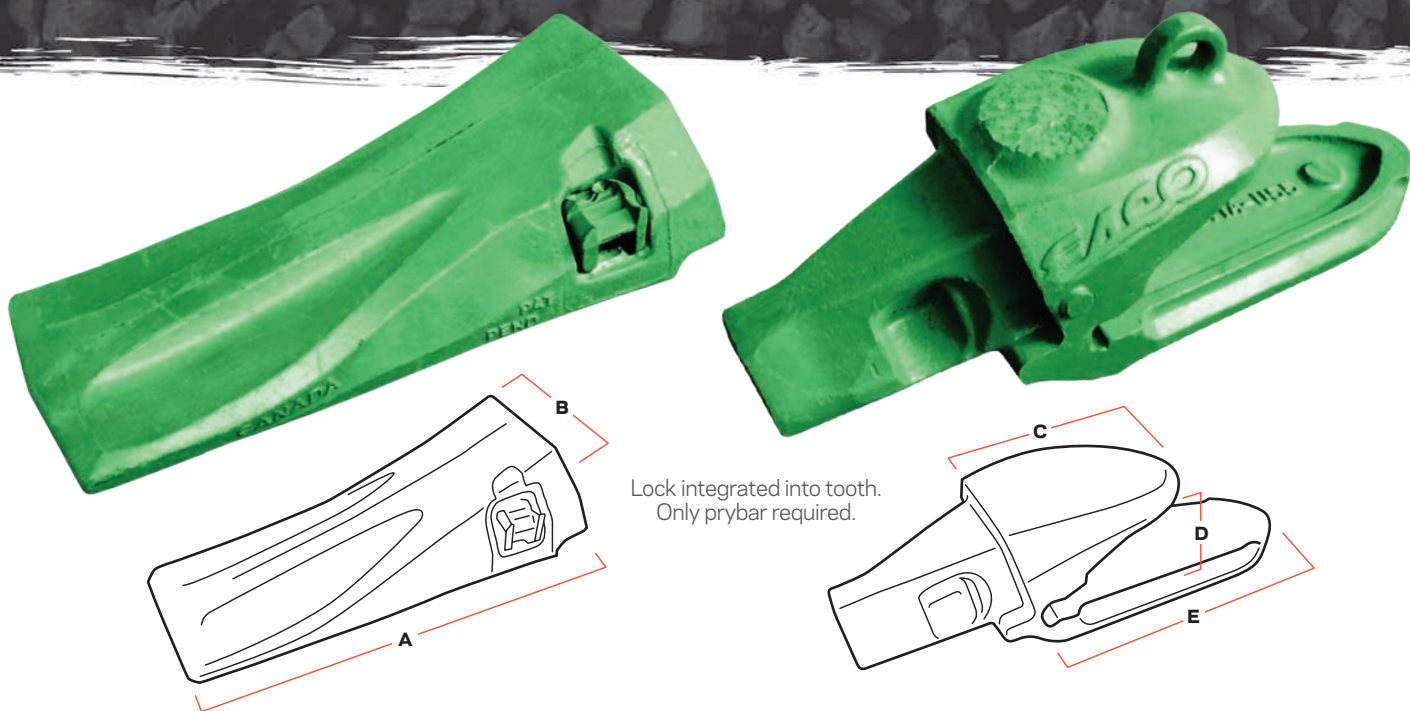
Adapters

Product	Part Number	Weight	Bevel °	C	D	E
				Top Strap	Gap	Bottom Strap
U40 Adapter	TE-5856-U40	17.1kg	30	145	50	264
U40 Weld on Nose	TE-WN-U40	7.9kg	-	-	-	-
U45 Adapter	TE-5856-U45	23kg	30	151	50	285

All measurements in millimetres

Bucket Teeth

ESCO Ultralok U55, U60



Teeth

Product	Part Number	Weight	A	B
			Length	Width
U55 Standard	TE-U55S	20.5kg	372	169
U55 Chisel	TE-U55C	20.6kg	415	169
U55 Tiger	TE-U55P	16.5kg	420	169
U55 Heavy	TE-U55H	24.5kg	413	169
U60 Standard	TE-U60S	30kg	429	195
U60 Chisel	TE-U60C	30kg	454	195
U60 Heavy	TE-U60H	35.6kg	454	195
U60 Tiger	TE-U60P	24.7kg	466	195

Adapters

Product	Part Number	Weight	Bevel °	C	D	E
				Top Strap	Gap	Bottom Strap
U55 Adapter — 65mm Lip	TE-5857A-U55	32.5kg	30	164	65	302
U55 Adapter — 50mm Lip	TE-8801A-U55	28.6kg	30	165	50	302
U55 Adapter — 65mm Lip	TE-8813A-U55	34.6kg	30	321	65	196
U60 Adapter	TE-5898A-U60	50.9kg	30	379	80	194

All measurements in millimetres