

Genuine ESCO Super V

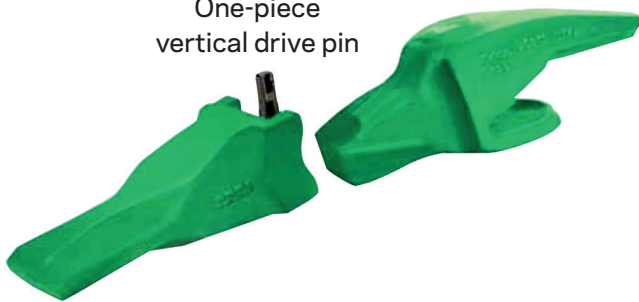
SUPER V tooth system is a proven performer in construction, aggregate and mining applications around the world. The SUPER V system offers excellent performance and productivity in all applications.



Machine tonnage and fitment size chart

TONNAGE	< 7	7-10	10-15	15-20	20-25	25-30	35-40	45-50	50-60
SUPER V	17-18	19	23	29	33	39	43	51	61

One-piece vertical drive pin



VY 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.



SYL GENERAL PURPOSE LONG

Standard general purpose shape for excavator applications. Wears sharp for excellent penetration during entire tooth life.



TVY TWIN TIGER

Enhanced fracture capability, but less penetration and more wear than regular tiger. Ideal for breaking materials.



SD CHISEL

For moderate penetration and wear metal, as well as excellent strength. Designed for medium to heavy shot material.



F FLARE

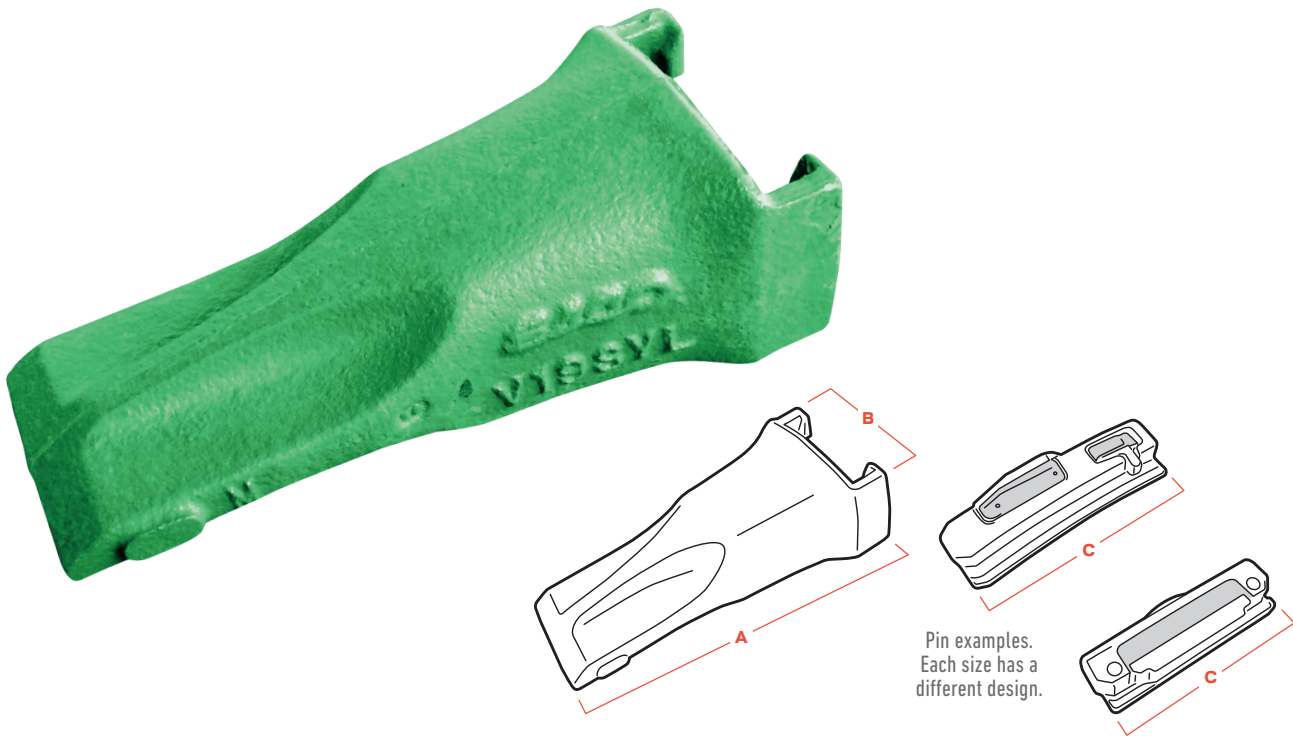
For general purpose digging and clean-up. The wide blade maximizes bucket capacity. An excellent choice for trench bottoms and foundations.



SDX CHISEL HEAVY

For moderate penetration and wear metal, as well as excellent strength. Ideal for tough unshot material that requires maximum machine power.





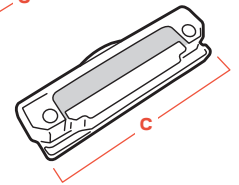
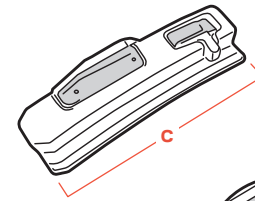
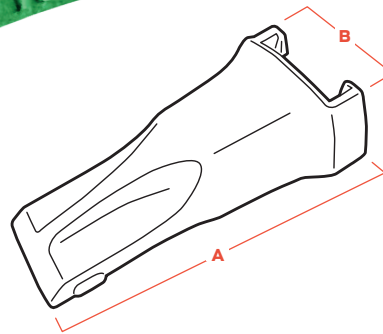
Teeth

PRODUCT	PART NUMBER	WEIGHT (KG)	A	B
			LENGTH	WIDTH
V13 General Purpose Long	TE-V13SYL	0.7	100	54
V17 General Purpose NCL*	TE-V17TYL	1.1	140	65
V19 General Purpose Long	TE-V19SYL	2.2	165	80
V23 General Purpose Long	TE-V23SYL	2.9	191	90
V29 Chisel Heavy	TE-V29SDX	5.0	212	96
V33 Chisel Heavy	TE-V33SDX	7.0	238	108
V39 General Purpose Long	TE-V39SYL	10.0	257	122
V39 Chisel Heavy	TE-V39SDX	10.0	267	122
V39 Tiger	TE-V39VY	8.0	297	122
V39 Twin Tiger	TE-V39TVY	9.0	297	122

Pins

PRODUCT	PART NUMBER	WEIGHT (KG)	C
			LENGTH
V13-V17 Pin	TE-V13-17PN	0.1	48
V19-V23 Pin	TE-V23PN	0.1	52
V29 Pin	TE-V29PN	0.2	78
V33 Pin	TE-V33PN	0.2	86
V39 Pin	TE-V39PN	0.2	95

All measurements in millimetres.



Pin examples.
Each size has a
different design.

Teeth

PRODUCT	PART NUMBER	WEIGHT (KG)	A	B
			LENGTH	WIDTH
V43 Flare	TE-V43S9F	17.0	312	137
V43 Chisel Heavy	TE-V43SDX	14.0	293	137
V51 Chisel Heavy	TE-V51SDX	19.0	324	150
V51 Tiger	TE-V51VY	13.0	356	150
V59 Chisel Heavy	TE-V59SDX	23.0	352	164
V61 Chisel	TE-V61SD	26.0	381	170
V69 Chisel	TE-V69SD	37.0	419	210
V71 Chisel	TE-V71SD	46.0	447	243
V81 Chisel	TE-V81SD	77.0	516	281

Pins

PRODUCT	PART NUMBER	WEIGHT (KG)	C
			LENGTH
V43 Pin	TE-V43PN	0.3	105
V43 Hot Slag Pin	TE-V43HPN	0.3	105
V51 Pin	TE-V51PN	0.5	111
V59 Pin	TE-V59PN	0.5	121
V61 Pin Assembly	TE-V61PNA	0.5	130
V69 Pin Assembly	TE-V69PN	1.0	145
V71 Pin Assembly	TE-V71PN	1.1	159
V81 Pin Assembly	TE-V81PN	1.3	185

All measurements in millimetres.