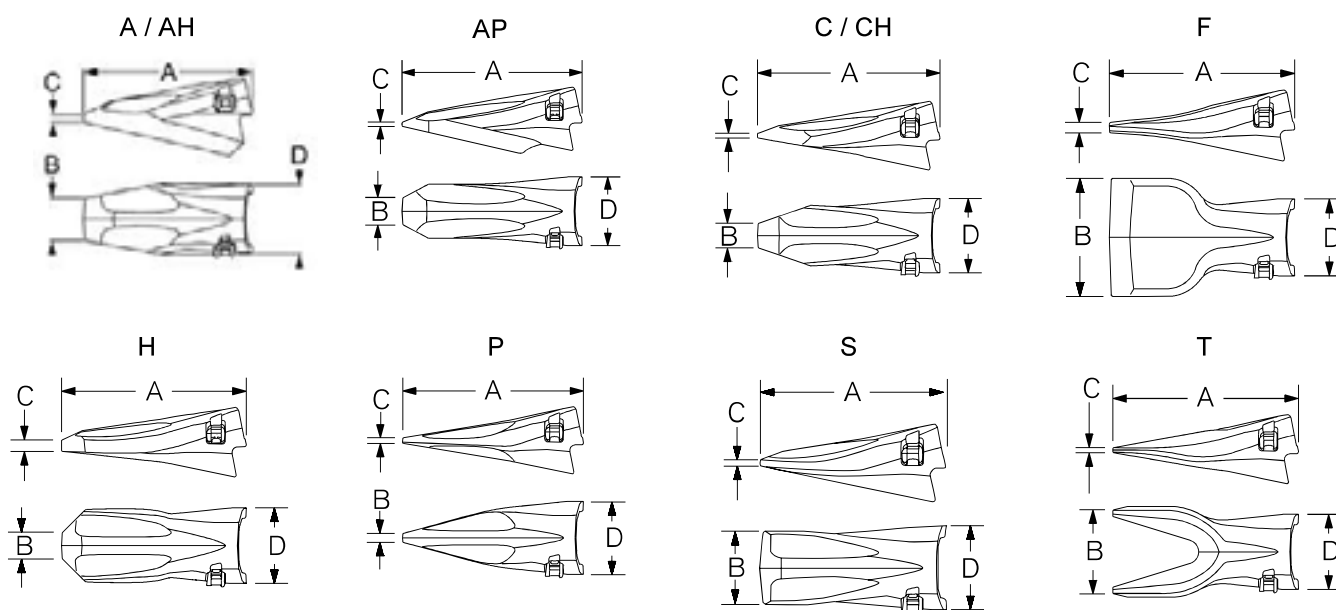


ESCO ULTRALOK® TOOTH SYSTEM U45



U45 Points

PART ID	DESCRIPTION	A	B	C	D	WEIGHT
		LENGTH	BIT	BIT	WIDTH AT	
		mm / in	WIDTH	THICKNESS	EARS	kg / lb
			mm / in	mm / in	mm / in	
U45A	Abrasion	351 / 13.81	87 / 3.42	19 / 0.76	149 / 5.87	22.8 / 50.2
U45AH	Abrasion Hot Slag*	351 / 13.81	87 / 3.42	19 / 0.76	149 / 5.87	22.9 / 50.5
U45AHB	Abrasion Hot Slag**	351 / 13.81	87 / 3.42	19 / 0.76	149 / 5.87	22.9 / 50.5
U45AP	Abrasion Penetration	390 / 15.36	58 / 2.26	10 / 0.39	149 / 5.87	19.3 / 42.6
U45APHB	Abrasion Penetration**	390 / 15.36	58 / 2.26	10 / 0.39	149 / 5.87	19.3 / 42.6
U45C	Chisel	366 / 14.41	50 / 1.98	10 / 0.39	149 / 5.87	13.0 / 28.6
U45CH	Chisel Hot Slag*	366 / 14.41	50 / 1.98	10 / 0.39	149 / 5.87	13.0 / 28.6
U45CHB	Chisel Hot Slag**	366 / 14.41	50 / 1.98	10 / 0.39	149 / 5.87	13.0 / 28.6
U45F	Flare	356 / 14.03	228 / 8.99	20 / 0.79	149 / 5.87	17.5 / 38.6
U45H	Heavy	364 / 14.33	51 / 2.01	22 / 0.86	149 / 5.87	15.9 / 35.1
U45HHB	Heavy**	364 / 14.33	51 / 2.01	22 / 0.86	149 / 5.87	15.9 / 35.1
U45P	Pick	369 / 14.53	19 / 0.73	12 / 0.46	149 / 5.87	10.6 / 23.4
U45PHB	Pick**	369 / 14.53	19 / 0.73	12 / 0.46	149 / 5.87	10.6 / 23.4
U45S	Standard	328 / 12.93	129 / 5.07	13 / 0.52	149 / 5.87	13.1 / 28.8
U45SHB	Standard**	328 / 12.93	129 / 5.07	13 / 0.52	149 / 5.87	13.1 / 28.8
U45T	Twin Pick	370 / 14.55	180 / 7.09	11 / 0.42	149 / 5.87	13.2 / 29.2
U45THB	Twin Pick**	370 / 14.55	180 / 7.09	11 / 0.42	149 / 5.87	13.2 / 29.2

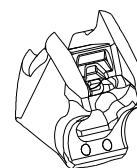
* Ships with Hot Slag Lock; ** Ships with Bolt-in Lock

Lock Assembly

PART ID	DESCRIPTION	LENGTH	WEIGHT
		mm/in	PER PART kg/lb
U45L-BOX	ULTRALOK LOCK ASSEMBLY-10EA;NONE	34.95 / 1.38	0.13 / 0.29
U45LH-BOX	ULTRALOK HOT SLAG LOCK-10EA;NONE	35.14 / 1.38	0.28 / 0.63
U45LHB-BOX	ULTRALOK BOLT-IN HS LOCK-10EA;NONE	35.14 / 1.38	0.23 / 0.51

Note: Available by the box, 10 locks per box.

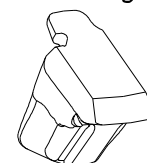
Standard



LHB



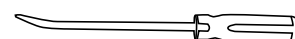
Hot Slag



Pry Tools / Removal Tools

PART ID	DESCRIPTION	WEIGHT kg/lb
CPB15G	PRY BAR WITH HANDLE-MEDIUM;	0.38 / 0.84
CPB31G	PRY BAR WITH HANDLE-LARGE;	1.15 / 2.53
84001	FINES PICK TOOL-LARGE;	0.15 / 0.30

CPB15G, CPB31G

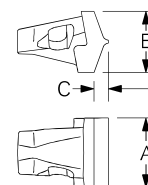


84001

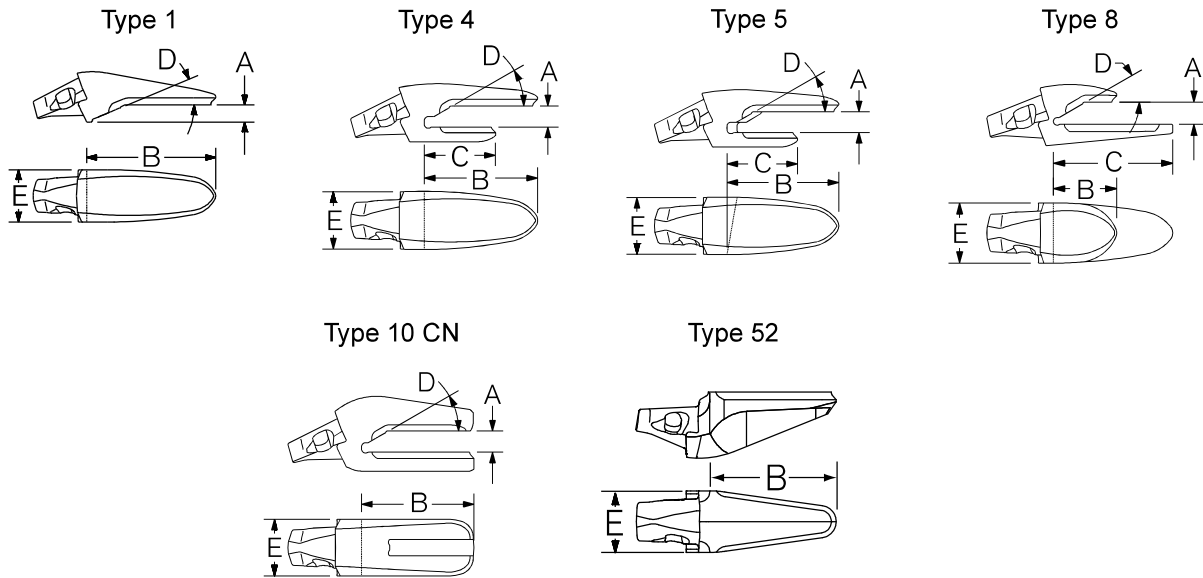


Weld-on Nose

PART ID	DESCRIPTION	A WIDTH mm/in	B HEIGHT mm/in	C J-GROOVE mm/in	WEIGHT kg/lb
WN-U45	Weldon Nose	144 / 5.67	138 / 5.42	33 / 1.28	11.0 / 24.2



ESCO ULTRALOK® TOOTH SYSTEM U45



U45 Adapters

PART ID	TYPE	DESCRIPTION	A LIP THICKNESS mm / in	B TOP LEG mm / in	C BOTTOM LEG mm / in	D RAMP ANGLE deg	E ADAPTER WIDTH mm / in	NOSE ANGLE deg	WEIGHT kg / lb	MACHINE TYPE
Excavator										
3810B-U45	8	1-1/2 Bottom Leg	45 / 1.75	151 / 5.95	285 / 11.22	30	144 / 5.67	10	21.7 / 47.9	EXC
5856-U45	8	1-1/2 Bottom Leg	50 / 2.00	151 / 5.96	285 / 11.22	30	144 / 5.67	10	23 / 50	EXC
3811A-U45	8	1-1/2 Bottom Leg	60 / 2.36	151 / 5.94	285 / 11.22	30	144 / 5.67	10	22.4 / 49.3	EXC
8801-U45	4	1-1/2 Top Leg	50 / 2.00	283.7 / 11.17	173.2 / 6.82	30	144 / 5.67	10	25.5 / 56.3	EXC
3888-U45	4	1-1/2 Top Leg	60 / 2.36	285.1 / 11.23	175.1 / 6.89	30	144 / 5.67	10	26.0 / 57.3	EXC
Wheel Loader										
1837A-U45	4	1-1/2 Top Leg	50 / 2.00	283 / 11.15	179 / 7.03	30	144 / 5.67	15	27 / 60	Loadmaster
1812L-U45	5	1-1/2 Top Leg Spade	50 / 2.00	283 / 11.15	179 / 7.03	30	144 / 5.67	15	28 / 62	Loadmaster
1812R-U45	5	1-1/2 Top Leg Spade	50 / 2.00	283 / 11.15	179 / 7.03	30	144 / 5.67	15	28 / 62	Loadmaster
8854-U45	10CN	Straddle Leg	50 / 2.00	283 / 11.15	285 / 11.22	30	144 / 5.67	15	41 / 90	Loadmaster
1810-U45	4	1-1/2 Top Leg	50 / 2.00	283 / 11.15	179 / 7.03	22.5-25	144 / 5.67	15	27.6 / 61.0	FEL
1810R-U45	5	1-1/2 Top Leg Spade	50 / 2.00	283 / 11.15	179 / 7.03	22.5-25	144 / 5.67	15	27.8 / 61.2	FEL
1810L-U45	5	1-1/2 Top Leg Spade	50 / 2.00	283 / 11.15	179 / 7.03	22.5-25	144 / 5.67	15	27.8 / 61.2	FEL
8838-U45	5	1-1/2 Top Leg	65 / 2.50	267 / 10.49	133 / 5.23	30	144 / 5.67	15	25.2 / 55.4	FEL
1830R-U45	5	1-1/2 Top Leg Spade	65 / 2.50	273 / 10.76	139 / 5.47	30	144 / 5.67	15	25.8 / 56.9	FEL
1830L-U45	5	1-1/2 Top Leg Spade	65 / 2.50	273 / 10.76	139 / 5.47	30	144 / 5.67	15	25.8 / 56.9	FEL
1836-U45	1	Flushmount	50 / 2.00	323 / 12.71	N/A	25-30	144 / 5.67	15	22.4 / 49.4	FEL
8837-U45	1	Flushmount	65 / 2.50	321 / 12.64	N/A	30	144 / 5.67	15	25.8 / 57.0	FEL
Miscellaneous										
3898-U45	52	Flushmount	N/A	299 / 11.77	N/A	0	144 / 5.67	5	27.3 / 60.2	Clamshell

Universal spade adapter – Fits spade or straight lips.