RECIPROCATING SAW BLADES PORTFOLIO OVERVIEW

	Multiline			Key applications													Material		Blade									Big Pack		Bulk Pack		Trial Pack	
	SPX Ultimate	SP Premium	P Standard	Heavy rescue	Thick metal	Medium metal	Thin metal	Non-ferrous metal	Nail-embedded wood	Wood	Pruning	Plastic	Mineral/ Abrasive	Pallet renovation	Stainless Steel	Cast iron	Wall thickness (mm)	Diameter / depth (mm)	Tooth type	TPI teeth-per-inch	Tooth pitch (mm)	Length (mm)	Thickness (mm)	Width (mm)	Base Material / TPI / Blade length / Multiline SPX – Ultimate SP – Premium P – Standard	Blade designation SP 15 10 Metal	Item no.	Sales qty.	Item no.	Sales qty.	Item no.	Sales qty.
Metal																																	
Heavy Metal	SPX				Thick										Stainless	Cast	>7	10-100	Carbide	8	3.2	150	1.3	25		SPX 6" 8 Metal	2337428	10			2337427	3
	SPX				Thick										Stainless	Cast		10-175				230				SPX 9" 8 Metal	2337430	10			2337429	3
	SPX				Thick										Stainless	Cast		10-250				300				SPX 12" 8 Metal	2337432	10			2337431	3
	SPX				Thick	Medium									Stainless	Cast	5-20	10-100	Carbide	10	2.5	150	1.3	25		SPX 6" 10 Metal	2337434	10			2337433	3
	SPX				Thick	Medium									Stainless	Cast		10-175				230				SPX 9" 10 Metal	2337436	10			2337435	3
	SPX				Thick	Medium									Stainless	Cast		10-250				300				SPX 12" 10 Metal	2337438	10			2337437	3
		SP			Thick												5-15	10-100	BiMetal	10	2.5	150	1.1	27		SP 15 10 Metal	2179710	50	2179449	250	2179711	5
		SP			Thick													10-175				230				SP 23 10 Metal	2179719	50	2179718	200	2179720	5
		SP			Thick													10-250				300				SP 30 10 Metal	2179725	50			2179726	5
		SP			Thick	Medium											3.5-10	10-100	BiMetal	14	1.8	150	1.1	2.7		SP 15 14 Metal	2179712	50			2179713	5
		SP			Thick	Medium												10-175				230				SP 23 14 Metal	2179721	50	2218787	200	2179722	5
		SP			Thick	Medium												10-250				300				SP 30 14 Metal	2179727	50			2179728	5
		SP				Medium	Thin										2-6	<100	BiMetal	18	1.4	150	1.1	27		SP 15 18 Metal	2179714	50			2179715	5
		SP				Medium	Thin											<175				200				SP 20 18 Metal	2179716	50			2179717	5
		SP				Medium	Thin											<250				230				SP 23 18 Metal	2179723	50			2179724	5
Basic Metal			P		Thick	Medium		Non-ferrous									3.5-8	10-100	BiMetal	14	1.8	150	0.9	19		P 15 14 Metal	2099349	50	2099227	200	2099395	5
			P		Thick	Medium		Non-ferrous										10-150				200				P 20 14 Metal	2099350	50	2099228	200	2099396	5
			P		Thick	Medium		Non-ferrous										10-175				230				P 23 14 Metal	2099351	50	2099229	200	2099397	5
			P			Medium	Thin	Non-ferrous									2-6	<50	BiMetal	18	1.4	100	0.9	19		P 10 18 Metal					2099398	5
			P			Medium	Thin	Non-ferrous										<100				150				P 15 18 Metal	2099352	50	2099370	200	2099399	5
			P			Medium	Thin	Non-ferrous										<150				200				P 20 18 Metal	2099353	50	2105481	200	2099400	5
			P			Medium	Thin	Non-ferrous										<200				250				P 25 18 Metal	2099354	50			2099401	5
			P			Medium	Thin	Non-ferrous										<250				300				P 30 18 Metal	2099355	50			2099402	5
			P				Thin	Non-ferrous									<3	<100	BiMetal	24	1.1	150	0.9	19		P 15 24 Metal	2222106	45			2222105	5
Fire & Rescue		SP		Heavy rescue	Thick				Nail-embedded wood								5-15	20-100	BiMetal	10	2.5	150	1.6	27		SP 15 10 Rescue					2221955	5
		SP		Heavy rescue	Thick				Nail-embedded wood									20-175				230				SP 23 10 Rescue					2222115	5
		SP		Heavy rescue	Thick				Nail-embedded wood									20-250				300				SP 30 10 Rescue					2221956	5
Universal																																	
Heavy Universal Demolition	SPX			Heavy rescue	Thick				Nail-embedded wood			Plastic	Mineral/ Abrasive		Stainless	Cast	>7	20-100	Carbide	6	4.2	150	1.3	25		SPX 6" 6 Universal	2337440	10			2337439	3
	SPX			Heavy rescue	Thick				Nail-embedded wood			Plastic	Mineral/ Abrasive		Stainless	Cast		20-175				230				SPX 9" 6 Universal	2337442	10			2337441	3
	SPX			Heavy rescue	Thick				Nail-embedded wood			Plastic	Mineral/ Abrasive		Stainless	Cast		20-250				300				SPX 12" 6 Universal	2337444	10			2337443	3
Heavy Universal		SP			Thick	Medium			Nail-embedded wood			Plastic					4-12	1.5-100	BiMetal	10-14	2.5-1.8	150	1.3	19		SP 15 1014 Universal	2267009	35			2267008	5
		SP			Thick	Medium			Nail-embedded wood			Plastic						1.5-150				200				SP 20 1014 Universal	2267011	35	2267012	175	2267010	5
		SP			Thick	Medium			Nail-embedded wood			Plastic						1.5-250				300				SP 30 1014 Universal	2267014	35	2267015	175	2267013	5
Universal			P			Medium		Non-ferrous	Nail-embedded wood			Plastic					4-12	2-100	BiMetal	10-14	2.5-1.8	150	0.9	19		P 15 1014 Universal	2222118	45	2222121	200	2222117	5
			P			Medium		Non-ferrous	Nail-embedded wood			Plastic						2-150				200				P 20 1014 Universal	2222119	45	2222120	200	2221954	5
			P			Medium		Non-ferrous	Nail-embedded wood			Plastic						2-175				230				P 23 1014 Universal	2222124	45	2222127	200	2222123	5
Heavy Wood and Metal																																	
Heavy Wood and Metal		SP							Nail-embedded wood	Wood		Plastic						6-100	BiMetal	6	4.2	150	1.6	22		SP 15 6 Wood Metal	2194393	20			2194398	5
		SP							Nail-embedded wood	Wood		Plastic						6-175				230				SP 23 6 Wood Metal	2194394	20			2194399	5
		SP							Nail-embedded wood	Wood		Plastic						6-250				300				SP 30 6 Wood Metal	2194395	20				
		SP							Nail-embedded wood			Plastic	Mineral/ Abrasive					5-100	BiMetal	10	2.5	150	1.6	22		SP 15 10 Drywall	2194396	20				
		SP							Nail-embedded wood			Plastic	Mineral/ Abrasive					5-175				230				SP 23 10 Drywall	2194397	20				
		SP							Nail-embedded wood	Wood		Plastic						6-100	BiMetal	6	4.2	150	1.3	19		SP 15 6 Wood Metal	2222125	35			2222128	5
		SP							Nail-embedded wood	Wood		Plastic						6-175				230				SP 23 6 Wood Metal	2222129	35	2222130	175	2222126	5
		SP							Nail-embedded wood	Wood		Plastic						6-250				300				SP 30 6 Wood Metal	2222132	35			2222131	5
Wood																																	
Wood		SP								Wood	Wood	Plastic						6-100	BiMetal	6	4.2	150	1.3	19		SP 15 6 Wood					2222135	5
		SP								Wood	Wood	Plastic						6-175				230				SP 23 6 Wood					2222136	5
		SP								Wood	Wood	Plastic						6-250				300				SP 30 6 Wood					2270730	5
Pruning			P							Wood	Wood							15-190	HCS	5	5	240	1.5	19		SP 24 5 Wood					284546	5
Pallet Renovation																																	
Heavy Pallet		SP												Pallet				1.5-150	BiMetal	10-14	2.5-1.8	200	1.3	19		SP 20 1014 Pallet			2222133	175		
		SP												Pallet				1.5-250				300				SP 30 1014 Pallet			2222134	175		
Pallet			P											Pallet				2-150	BiMetal	10-14	2.5-1.8	200	0.9	19		P 20 1014 Pallet			2222137	200		
			P											Pallet				2-175				230				P 23 1014 Pallet			2222122	200		
Special																																	
Brick and Concrete	SPX												Mineral/ Abrasive					<215	Carbide	2	12.7	300	1.5	50		SPX 31 2 Brick					2165376	1
	SPX												Mineral/ Abrasive					<305				450				SPX 45 2 Brick					2165377	1
Porous Concrete	SPX												Mineral/ Abrasive					<175	Carbide	1.5	16	230	1.2	20		SPX 23 2 Concrete					285809	1
	SPX												Mineral/ Abrasive					<215				300				SPX 30 2 Concrete					285810	1
Fibre Cement	SPX												Mineral/ Abrasive					<100	Carbide	6	4.2	150	1.3	19		SPX 15 6 Fibre & Plaster					284554	3
Aerated Concrete	SPX												Mineral/ Abrasive					<250	Carbide	3	8.5	300	1.5	22		SPX 30 3 Concrete					369055	3
	SPX												Mineral/ Abrasive					<350	Carbide	2	12.7	400				SPX 40 2 Concrete					369054	3
	SPX												Mineral/ Abrasive					<400				460				SPX 46 2 Concrete					377820	3

recommended

use possible

*Tooth Type

Carbide: Maximum durability and ability to cut toughest materials

BiMetal: Combination of a flexible body with wear resistant teeth for higher lifetime

HSS: High wear resistance but brittle

HCS: Flexible and bendable, but only recommended for wood