

Pedal Comparison Speedplay	Pedal Weight Pair	Cleat Weight 3-hole/ 4-hole	Stack Height 3-hole/ 4-hole*	Range of Float	Type of Float	Independent Locking Mechanism**	Mount Shoe Compatibility	Spindle Material	Bearings	Origin
Speedplay Zero NanoGram	130g	88.5g/ 58.5g	11.5mm/ 8.5mm	0°-15°	Free-Float Adjustable	Y	3 Hole & 4 Hole	6AL-4V Ti	1 Ceramic, 1 Needle	US
Speedplay Zero Ti	164g	118g/ 70g	11.5mm/ 8.5mm	0°-15°	Free-Float Adjustable	Y	3 Hole & 4 Hole	6AL-4V Ti	2 Cartridge, 1 Needle	US
Speedplay Zero Stainless / Track	206g	118g/ 70g	11.5mm/ 8.5mm	0°-15°	Free-Float Adjustable	Y	3 Hole & 4 Hole	17-4 Stainless	2 Cartridge, 1 Needle	US
Speedplay Zero Chrome-Moly	216g	118g/ 70g	11.5mm/ 8.5mm	0°-15°	Free-Float Adjustable	Y	3 Hole & 4 Hole	Chrome-Moly Steel	2 Cartridge, 1 Needle	US
Speedplay Light Action Ti	164g	117g/ 69g	11.5mm/ 8.5mm	15°	Free-Float	Y	3 Hole & 4 Hole	6AL-4V Ti	2 Cartridge, 1 Needle	US
Speedplay Light Action Stainless	206g	117g/ 69g	11.5mm/ 8.5mm	15°	Free-Float	Y	3 Hole & 4 Hole	17-4 Stainless	1 Cartridge, 1 Needle	US
Speedplay Light Action Chrome-Moly	220g	117g/ 69g	11.5mm/ 8.5mm	15°	Free-Float	Y	3 Hole & 4 Hole	Chrome-Moly Steel	2 Cartridge, 1 Needle	US/Taiwan
Speedplay X/1	150g	110g/ 62g	11.5mm/ 8.5mm	28°	Free-Float	Y	3 Hole & 4 Hole	6AL-4V Ti	2 Cartridge, 1 Needle	US
Speedplay X/2	198g	110g/ 62g	11.5mm/ 8.5mm	28°	Free-Float	Y	3 Hole & 4 Hole	17-4 Stainless	2 Cartridge, 1 Needle	US
Speedplay X/5	220g	110g/ 62g	11.5mm/ 8.5mm	25°	Free-Float	Y	3 Hole & 4 Hole	Chrome-Moly Steel	1 Cartridge, 1 Needle	Taiwan
Shimano Dura-Ace PD7810	278g	70g	14,4mm	0°, 6°	Float with Friction	N	3 Hole	Chrome-Moly Steel	2 Cup & Cone, 1 Needle	Japan
Shimano Ultegra PD6620	317g	70g	14,4mm	0°, 6°	Float with Friction	N	3 Hole	Chrome-Moly Steel	2 Cup & Cone, 1 Needle	Japan
Shimano 105 PD5600	330g	70g	14,4mm	0°, 6°	Float with Friction	N	3 Hole	Chrome-Moly Steel	2 Cup & Cone, 1 Needle	Japan
Shimano PDR540	330g	70g	14,4mm	0°, 6°	Float with Friction	N	3 Hole	Chrome-Moly Steel	2 Cup & Cone, 1 Needle	Japan
LOOK KēO HM Ti	190g	68g	17,1mm	0°, 4.5°, 9°	Float with Friction	N	3 Hole	Titanium	2 Cartridge, 1 Needle	France
LOOK KēO HM Ironman	230g	68g	17,1mm	0°, 4.5°, 9°	Float with Friction	N	3 Hole	Chrome-Moly Steel	2 Cartridge, 1 Needle	France
LOOK KēO Carbon Ti	190g	68g	17,1mm	0°, 4.5°, 9°	Float with Friction	N	3 Hole	Titanium	2 Cartridge, 1 Needle	France
LOOK KēO Carbon, Carbon Ironman	230g	68g	17,1mm	0°, 4.5°, 9°	Float with Friction	N	3 Hole	Chrome-Moly Steel	2 Cartridge, 1 Needle	France
LOOK KēO Sprint, Elle	260g	68g	17,1mm	0°, 4.5°, 9°	Float with Friction	N	3 Hole	Chrome-Moly Steel	1 Cartridge, 1 Needle	France
LOOK KēO Classic	280g	68g	17,1mm	0°, 4.5°, 9°	Float with Friction	N	3 Hole	Chrome-Moly Steel	1 Cartridge, 1 Needle	France
Time RXS Ulteam Ti Carbon	183g	117g	12,5mm	10°	Spring recentering float	Y	3 Hole	Titanium	1 Cartridge, 1 Needle	France
Time RXS Carbon	235g	117g	12,5mm	10°	Spring recentering float	Y	3 Hole	Stainless Steel	1 Cartridge, 1 Needle	France
Time RXS Edge	260g	117g	12,5mm	10°	Spring recentering float	Y	3 Hole	Chrome-Moly Steel	1 Cartridge, 1 Needle	France

*If switching to Speedplay Pedals from Shimano: lower saddle 2.9mm/5.9mm, from Look: lower saddle 5.6mm/8.6mm, from Time: lower saddle 1mm/4mm

**Does or does not rely on spring tension