TABER[®] Linear Abraser Set-Up Options



The following chart is provided to assist in establishing a specific test load. To calculate the total load, sum the combined weights of the system:

TOTAL LOAD = Spline Shaft + Weight Support (optional) + Attachment + Auxiliary Weight(s) (optional)For more information: Call 800.742.8535 (U.

	Spline Shaft			Weight Support*			Attachment			Auxiliary Weight	
130855	Spline Kit, stainless steel 10mm diam. x 300mm	180g	130552	Weight Support, for 350g base load for <i>stainless steel shaft</i>	72g	130852	Wearaser Collet Kit, stainless steel	98g	131548	Auxiliary Weight, 50g	50g
130855-1	Spline Kit, stainless steel 10mm diam. x 250mm	150g	132181	Weight Support, for 350g base load for <i>aluminum shaft</i>	167g	131852	Wearaser Collet Kit, a <i>luminum</i>	28g	131611	Auxiliary Weight, 75g	75g
130855-2	Spline Kit, stainless steel 10mm diam. x 200mm	120g				131852-1	Wearaser Collet Kit, plastic	16g	131612	Auxiliary Weight, 100g	100g
131603	Spline Kit, stainless steel 8mm diam. x 150mm	58g				131862	Wearaser Collet Kit, jumbo	43g	131373	Auxiliary Weight, 150g	150g
132190	Spline Kit, aluminum 10mm diam. x 300mm	85g				130572	Universal Attachment, stainless steel	98g	130285	Auxiliary Weight, 250g	250g
132280	Spline Kit, aluminum 10mm diam. x 150mm	43g				130575	Scratch Kit, stainless steel	98g			
			-			131604	Scratch Kit, Aluminum	33g			
						130570	Crock Meter Kit,	166g			
						131716-1	Coin Holder Kit, 45 degree	27g			
						131716-2	Coin Holder Kit, 60 degree	27g			
						131716-3	Coin Holder Kit, 75 degree	27g	1		
						131854	Adaptor Sleeve, 10mm to 8mm	1.3g	1		

NOTES:

a) The <u>standard load of the Taber Linear Abraser is 350g</u>, including the spline shaft; weight support; and stainless steel wearaser collet kit.

Spline kit (130855) and weight support (130552) used prior to S/N 20031338. Spline kit (132190) and weight support (132181) used after.

b) If no accessory weights are being used, it is possible to lighten the load by removing the accessory weight support.

c) The maximum number of 250g weight discs that should be applied to the weight support is: 130552 – 5 discs 132181 – 7 discs

d) Use of the 8mm diameter spline kit (131603) requires the adaptor sleeve (131854) to utilize standard attachments

e) Recommended MAXIMUM loads:

Spline Kit (130855):	2100 grams						
Spline Kit (130855-1):	2350 grams						
Spline Kit (130855-2):	2600 grams						
Spline Kit (131603):	1500 grams						
Spline Kit (132190):	1600 grams						
Spline Kit (132280):	2100 grams						