

# A2 Multitrac PEK

## Universal Welding Tractor for SAW and GMAW

- The A2 Multitrac, with A2-A6 PEK process controller, is available for both submerged arc welding (SAW) and gas metal arc welding (GMAW)
- Choose single or twin wire for submerged arc welding (SAW)
- The feed unit secures an even, stable wire feed speed
- Four-wheel drive ensures accurate travel speed
- Digital control panel allows exact pre-set and control of welding parameters
- A2 Multitrac is fully mobile and can easily be moved from one welding station to another
- Can be quickly set-up for different workpieces
- Designed for use with ESAB LAF (DC), TAF (AC), and ARISTO® 1000 AC/DC welding power sources
- Units available for gas metal arc welding (GMAW) and submerged arc welding (SAW)



### Ordering Information

A2 Multitrac PEK, SAW .....	0461233880
A2 Multitrac PEK, SAW Twin .....	0461233881
A2 Multitrac PEK, GMAW.....	0461234880
A2 Multitrac PEK, GMAW 4WD, MTW 600 .....	0461234881

### Options & Accessories

Guide wheel bogie .....	0413542880
Idling roller (2 per tractor) .....	0333164880
Guide bar, 10 ft. (3 m) .....	0154203880
V-guide wheel (2 required).....	0333098881
V-wheeltrack in steel (set of 4).....	0443682881
Loop for connection of two tractors .....	0334680881
Laser lamp kit .....	0821440880

### Specifications

A2 Multitrac PEK	Single SAW	Twin SAW	Single GMAW	GMAW w/ MTW 600
Wire diameters, in. (mm)				
Steel	1/16-5/32 (1.6-4.0)	2x0.45x3/32 (2x1.2-2.5)	.030-1/16 (0.8-1.6)	.040-1/16 (1.0-1.6)
Stainless steel	1/16-5/32 (1.6-4.0)	2x0.45x3/32 (2x1.2-2.5)	.030-1/16 (0.8-1.6)	.040-1/16 (1.0-1.6)
Cored wire	1/16-5/32 (1.6-4.0)	-	.045-3/32 (1.2-2.4)	.040-3/32 (1.0-2.4)
Aluminum	-	-	.045-1/16 (1.2-1.6)	.040-5/64 (1.0-2.0)
Max wire feed speed, ipm (m/min)	354 (9)	354 (9)	630 (16)	984 (25)
Wire reel weight, lbs. (kg)		2x33 (2x15)	66 (30)	66 (30)
Flux hopper capacity, gal. (L)	1.4 (6)	1.4 (6)	-	-
Permissible load 100%, A	800	800	600	600
Control voltage, V AC	42	42	42	42
Travel speed, ipm (m/min)	4-67 (0.1-1.7)	4-67 (0.1-1.7)	4-67 (0.1-1.7)	4-67 (0.1-1.7)
Linear slides stroke length, in. (mm)	3.5 (90)	3.5 (90)	3.5 (90)	3.5 (90)
Rotary slide setting angle	360°	360°	360°	360°
Weight, excl wire and flux, lbs. (kg)	104 (47)	104 (47)	95 (43)	95 (43)