

"Red" ED Series Crane Scales

Ordering a Dillon Electronic crane scale is as easy as 1-2-3-4-5:

- | | | |
|---|--|--|
| 1) Decide between the EDjunior or EDXtreme
<i>(see table below for key differences)</i> | 4) Select the type of lower hook that is available:
a) Non-swiveling
b) Basic swivel <i>(swivels freely until load is applied)</i>
c) Swivel-under-load <i>(uses a bearing)</i> | 5) Add any desired options
Radio-board <i>(EDXtreme only)</i>
Display backlight <i>(EDXtreme only)</i>
Shipping/storage crate <i>(optional on EDjunior)</i> |
| 2) Select capacity | | |
| 3) Select upper hardware type
a) Standard anchor shackle
b) Oversize shackle to fit onto larger hooks | | |

"Red" EDjunior Crane Scale

The EDjunior Crane scale is well suited for applications that are looking for a reliable, rugged, outdoor suitable instrument with a variety of hardware at an extremely affordable price. Includes carrying case, manual, 2 C-cell batteries and signed calibration card. See the ED Series Crane Scales Specifications sheet for more details.

Must order with two hardware options.

EDjunior cannot be ordered without shackles.

	Capacity "x" Resolution	P/N	2,500 lb x 2 1,000 kg x 1	5,000 lb x 5 2,000kg x 2	10,000 lb x 10 5,000 kg x 5	25,000 lb x 20 10,000 kg x 10
1	Capacity "x" Resolution					
	Pick:					
2	EDjunior	EDjr	EDjr-1T \$1,455	EDjr-2T \$1,500	EDjr-5T \$1,545	EDjr-10T \$2,085
	Choose one: Shackle					
	Standard - Green Pin	-S	\$25 ea.	\$40 ea.	\$80 ea.	\$185 ea.
	Crosby	-C	\$35 ea.	\$50 ea.	\$90 ea.	\$210 ea.
3	Oversize shackle	-OS	n/a	\$390 ea.	\$650 ea.	n/a
	Choose one: Hook					
	Non-swivel hook	-NS	\$170 ea.	\$170 ea.	\$300 ea.	\$800 ea.
4	Basic swivel hook	-BS	\$260 ea.	\$260 ea.	\$490 ea.	\$890 ea.
	Options:					
5	Wood shipping / storage crate	-WC	\$150	\$150	\$150	\$150

Example: Part number for ordering a 5,000 lb / 2,000 kg EDjunior crane scale with an upper anchor shackle,

non-swivel hook and wood crate is EDjr-2T-S-NS-WC

-S: Shackle assembly supplied with Green Pin Shackle

-C: Shackle assembly supplied with Crosby shackle

"Red" EDXtreme Crane Scale

The EDXtreme Crane scale is well suited for applications that are looking for high-accuracy, remote display, networking and/or hardware variety at an affordable cost. Resolution can be toggled from 1,000 divisions (standard) to 5,000 divisions (enhanced) by the operator. The EDXtreme will talk to a Communicator handheld display, either by wire or by radio if equipped. It includes a shipping/storage crate, user's manual, 2 C-cell batteries and calibration certificate with curve of readings. See the ED Series Crane Scales Specifications sheet for more details.

Must order with two hardware options.

	Capacity "x" Resolution	P/N	2,500 lb x 2 /0.5 1,000 kg x 1 /0.2	5,000 lb x 5 / 1 2,000 kg x 2 /0.5	10,000 lb x 10 5,000 kg x 5 / 1	25,000 lb x 20 / 5 10,000 kg x 10 / 2	55,000 lb x 50 / 10 25,000 kg x 20 / 5
1	Capacity "x" Resolution						
	Pick:						
2	EDXtreme with crate	EDX	EDX-1T \$1,870	EDX-2T \$2,115	EDX-5T \$2,450	EDX-10T \$3,040	EDX-25T \$3,340
	Choose one: Shackle						
	Standard - Green Pin/Dillon	-S	\$80 ea.	\$80 ea.	\$115 ea.	\$185 ea.	\$475 ea.
	Crosby	-C	-	-	\$130 ea.	\$210 ea.	\$515 ea.
3	Oversize shackle	-OS	\$390 ea.	\$390 ea.	\$650 ea.	n/a	n/a
	Choose one: Hook						
	Non-swivel hook	-NS	\$170 ea.	\$170 ea.	\$300 ea.	\$800 ea.	\$2880 ea.
	Basic swivel hook	-BS	\$260 ea.	\$260 ea.	\$490 ea.	\$890 ea.	n/a
4	Swivel-under-load hook	-SUL	\$1240 ea.	\$1240 ea.	\$1670 ea.	\$2985 ea.	\$5300 ea.
	Options:						
5	*Radio equipped	-R	\$860	\$860	\$860	\$860	\$860

*Requires a Dillon Communicator with radio - listed below.

-S: Shackle assembly supplied with Green Pin Shackle 5T - 25T models, Dillon Forges 1T & 2T models

-C: Shackle assembly supplied with Crosby Shackle

Example: Part number for ordering a 25,000 lb (10,000 kg) EDXtreme crane scale with an upper anchor shackle, non-swivel hook and radio is EDX-10T-S-NS-R

The Communicator II

The Communicator II can remotely view and control one or several EDXtreme instruments simultaneously via radio frequency. If the EDXtreme is not equipped with radio, then a RS-485 cable will be required between the EDXtreme and Communicator II. Information is easily sent to computer from a radio Communicator II via a serial cable.

Part Number	Model	List Price
AWT05-506447	Handheld radio ready controller to work with radio enabled EDXtreme units	\$1,445

Accessories for EDXtreme Dynamometer

Part Number	Model	List Price
36057-0022MTS	EDXtreme/communicator II to PC cable (LEMO connector to 9-pin D connector, RS232, 12-ft/3.6 m)	\$115
36057-0014	Communicator II to EDXtreme cable (LEMO to LEMO, RS-485, 25-ft/7.6 m)	\$185
36057-0071	Communicator II to EDXtreme cable (LEMO to LEMO, RS-485, 50-ft/15 m)	\$215
AWT05-505714	Adaptor RS-232 to USB	\$80
46631-0026	Adapter (9 pin D-type serial to 25-pin D-type serial port)	\$25
AWT25-501123	Mains Power supply, 100-240 VAC to 5V for "Red" EDXtreme/Communicator II/ Quick check	\$330
AWT25-501124	Mains Power supply, 100-240 VAC/5V to RS-232 for "Red" EDXtreme/Communicator II/ Quick check	\$350
AWT20-508224	Plastic wall mount holder for Communicator II	\$40
AWT20-508223	Protective rubber sleeve, grey for Communicator II	\$100

Custom cable lengths available at \$2.00 per foot (additional to any standard cable).

Serial cable limit of 50-ft, Communicator II cable limit of 200-ft.