



**LX Mini Puller**  
 Model LX1A and LX1B  
 Specifications and Dimensions

**Purpose:**

To provide dimension and specification information for the LX Mini Puller.

**Model LX1A – Dimensions & Specifications:**

Cap. (Tons)	Product Code	Headroom C (in)	Std. Lift (ft)	Pull to Lift Load (lbs)	a (in)	b (in)	D (in)	e (in)	g (in)	Load Chain Diameter (mm) x Chain Fall Lines	Net Weight (lbs)	Shipping Weight Approx. (lbs)	Weight for Additional One Foot of Lift (lbs)
1/4	LX003	8.1	5	40	3.4	2.9	5.9	2.4	0.8	3.2 x 1	3.5	4.0	N/A*
1/2	LX005	9.7	5	62	3.9	3.7	7.1	2.6	0.9	4.3 x 1	5.7	6.2	0.25

\*LX003 is only available with the standard 5 ft lift.

**Model LX1B**

**Imperial Dimensions & Specifications:**

Cap. (Tons)	Product Code	Headroom C (in)	Std. Lift (ft)	Pull to Lift Load (lbs)	a (in)	b (in)	D (in)	e (in)	g (in)	Load Chain Diameter (mm) x Chain Fall Lines	Net Weight (lbs)	Shipping Weight Approx. (lbs)	Weight for Additional One Foot of Lift (lbs)
1/4	LX003	8.1	5	40	3.4	2.9	5.9	2.4	0.8	3.2 x 1	5	5	0.16
1/2	LX005	9.7	5	62	3.9	3.7	7.1	2.7	0.9	4.3 x 1	7	7	0.29

**Model LX1B**

**Metric Dimensions & Specifications:**

Cap. (Tons)	Product Code	Headroom C (mm)	Std. Lift (m)	Pull to Lift Load (kg)	a (mm)	b (mm)	D (mm)	e (mm)	g (mm)	Load Chain Diameter (mm) x Chain Fall Lines	Net Weight (kg)	Shipping Weight Approx. (kg)	Weight for Additional 1 meter of Lift (kg)
1/4	LX003	205	1.5	20	86	74	150	60	21	3.2 x 1	2	2	0.23
1/2	LX005	246	1.5	31	99	93	180	67	24	4.3 x 1	3	3	0.42

**Model LX1B**

**KITO Americas Dimensions & Specifications:**

Cap. (Tons)	Product Code	Headroom C (mm)	Std. Lift (m)	Pull to Lift Load (kg)	a (mm)	b (mm)	D (mm)	e (mm)	g (mm)	Load Chain Diameter (mm) x Chain Fall Lines	Net Weight (kg)	Shipping Weight Approx. (kg)	Weight for Additional 1 meter of Lift (kg)
0.25	LX003	205	1.5	20	86	74	150	60	21	3.2 x 1	2	2	0.23
0.5	LX005	246	1.5	31	99	93	180	67	24	4.3 x 1	3	3	0.42

