



PRODUCT BULLETIN #381

Date: October 14, 2015

Subject: Discontinuation of AL-KO Axis Hexagonal Axles

Dexter axle will be discontinuing AL-KO hexagonal rubber torsion axles by the end of October dependent upon inventory levels and orders.

Each customer that has been using the AL-KO hexagonal style axle will be contacted by one of our sales engineers to help identify the proper replacement Dexter square style axle. We will make every effort to insure that the same frame height will be maintained.

REPLACEMENT AXLES

Replacement axles will be using square tube axles with a mounting bracket that has been designed to fit the AL-KO mounting hole pattern.

The available axles for service replacement are:

S19, U19, U29, U35, U40, H44, H52, H60, H70, and H80

The brackets on the replacement axles have matching bolt patterns to existing brackets allowing for easy replacement in the field. These replacement axles use a square four cord axle instead of the hexagonal three cord axle. You can replace one axle in a tandem setup.

The AL-KO axle had an option for 20° up and 25° down start angle (40° down on S19, SF19, U29, U35 and U40). The replacement axle for these start angles will be 22.5° up or down and 45° down which results in a 0.25" difference.

The overhangs between the AL-KO axle and replacement Dexter axle may differ slightly.

AL-KO Overhang				
Model	Max Capacity	Spindle	Minimum	Maximum
S19	2200	Short	10.07	20.00
S19	2200	Standard	12.11	20.00
U19	2200	Standard	13.05	20.00
U29	3000	Standard	13.05	24.00
U35	3500	Standard	13.05	23.00
U40	4000	Standard	13.05	20.00
H44	4000	Standard	12.85	32.00
H52	5200	Standard	14.91	32.00
H60	6000	Standard	14.91	28.00
H70	7000	Standard	14.91	24.00
H80	8000	Standard	17.25	21.00

Dexter Overhang				
Model	Max Capacity	Spindle	Minimum	Maximum
#9	2200	Short	12.00	21.80
#9	2200	Standard	13.00	21.80
#10	3500	Standard	12.60	23.60
#10F	4000	Standard	12.60	21.00
#11	5200	Short	14.00	20.44
#11	5200	Standard	15.00	20.44
#12	6000	Short	14.00	30.40
#12	7000	Standard	15.00	30.40
#13	8000	Standard	18.00	43.00

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