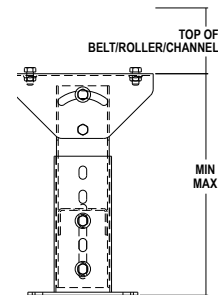


# FLOOR SUPPORTS AND CASTERS

## STATIONARY FLOOR SUPPORTS MS, LS, RS, & HS TYPES

- 1) Select support type. Refer to standard specifications on appropriate catalog page per model. RS, LS & MS supports rated for 1500 lbs. maximum. HS rated for 4000 lbs. maximum.
- 2) Model chart will list top of belt/roller/channel for each model.
- 3) Add the dimension shown to the appropriate minimum and maximum elevation from the coordinating floor support chart to the right. This will give you the elevation adjustment for model selected.



Contact Stockyard for available supports.

**Example:** Model TA uses MS type supports per the specifications on page 5 of this catalog. On the TA model support chart below the dimension is 4 1/8". The chart to the right shows MS-6 support minimum and maximum elevations to be 23 1/8" to 35 1/8". When the 4 1/8" dimension is added to the minimum and maximum elevations, total elevations on a Model TA with MS-6 supports is 27 3/4" to 39 3/4".

MODELS	Top of Roller
SSR, SSRC, SSRS, Ball Transfer In SSR	2 3/4
SW, SWC, SWS, Ball Transfer In SW	2 13/16
138-ACC, LRC, LRS, LRSS	6 3/4

Support	MIN	MAX	Support	MIN	MAX
LSL-1	2	3	LS-05	19 15/16	25 15/16
LSL-2	3	4 3/4	LS-06	23 15/16	35 15/16
LSL-3	4 3/4	7 3/8	LS-07	33 15/16	45 15/16
LS-01	7 5/16	9 1/16	LS-08	45 15/16	57 15/16
LS-01.2	8 5/16	10 1/16	LS-09	57 15/16	69 15/16
LS-01.4	9 5/16	11 1/16	LS-10	69 15/16	81 15/16
LS-02	10 5/16	13 5/16	LS-11	79 15/16	91 15/16
LS-03	12 15/16	15 5/16	LS-12	91 15/16	103 15/16
LS-04	15 15/16	21 5/16			

MODELS	Top of Belt or Roller
19GSR, GSRC, GSRS Ball Transfer	3 3/4
TR	4 1/4
TA	4 1/8
TL, 190-LR, 190-ACC, LRC, LRS, LRSS, 190-ACZ, ABEZ-Intermediate, C, PC, R-Gear Red, Drive	6 3/4
199-CRR, CRRC	3 3/4
TH	5 13/16
SB, RB	6 7/8
RB-8" End Drive	10 3/8
SBI, RBI	7 1/16
190-NSP, NSPC, NSPS, NSPSS, 190-NSPEZ, NSPEZC	9 3/4
SC-Intermediate	6 13/16
SC-Diverter, Center Leg	16 1/16
PSB, PSBC	7 3/4
TW	7 3/8
CCEZ, CCAC	10 1/8
Prosort Induction	6 7/8
GAPPER, GAPPER L - INTI/TAIL	6 7/8
GAPPER, GAPPER L - DRIVE MODULE	19 3/8
190 PREZ	4 3/4
190 PREZC	4 3/4
ART	8
199-CREZD	3 3/4
CRB	4 1/8

Support	MIN	MAX	Support	MIN	MAX
MSL-1	2	3	MS-05	19 5/8	25 5/8
MSL-2	3	4 3/4	MS-06	23 5/8	35 5/8
MSL-3	4 3/4	7 3/8	MS-07	33 5/8	45 5/8
MS-01	7	8 3/4	MS-08	45 5/8	57 5/8
MS-01.2	8	9 3/4	MS-09	57 5/8	69 5/8
MS-01.4	9	10 3/4	MS-10	69 5/8	81 5/8
MS-02	10	13	MS-11	79 5/8	91 5/8
MS-03	12 5/8	15 5/8	MS-12	91 5/8	103 5/8
MS-04	15 5/8	21 5/8			

MODELS	Top of Belt
TA-8" END DRIVE; TL-8" END DRIVE, CRB	6 1/4

Support	MIN	MAX	Support	MIN	MAX
MSD-0-10	3 3/4	3 3/4	MSD-03	15 13/16	18 13/16
MSD-0-11	4 3/4	4 3/4	MSD-04	18 13/16	24 13/16
MSD-0-12	5 3/4	5 3/4	MSD-05	22 13/16	28 13/16
MSD-0-13	6 3/4	6 3/4	MSD-06	26 13/16	38 13/16
MSD-0-14	7 3/4	7 3/4	MSD-07	36 13/16	48 13/16
MSD-0-15	8 3/4	8 3/4	MSD-08	48 13/16	60 13/16
MSD-0-16	9 3/4	9 3/4	MSD-09	60 13/16	72 13/16
MSD-01	10 5/16	12 1/16	MSD-10	72 13/16	84 13/16
MSD-01.2	11 5/16	13 1/16	MSD-11	82 13/16	94 13/16
MSD-01.4	12 5/16	14 1/16	MSD-12	94 13/16	106 13/16
MSD-02	13 5/16	16 5/16			

# FLOOR SUPPORTS AND CASTERS

MODELS	Top of Belt
190 NSP, NSPEZ	9 <sup>3</sup> / <sub>4</sub>

Support	MIN	MAX
MSN-01	7	8 <sup>3</sup> / <sub>4</sub>
MSN-01.2	8	9 <sup>3</sup> / <sub>4</sub>
MSN-01.4	9	10 <sup>3</sup> / <sub>4</sub>
MSN-02	10	13
MSN-03	12 <sup>1</sup> / <sub>16</sub>	15 <sup>1</sup> / <sub>16</sub>
MSN-04	15 <sup>1</sup> / <sub>16</sub>	21 <sup>1</sup> / <sub>16</sub>
MSN-05	19 <sup>1</sup> / <sub>16</sub>	25 <sup>1</sup> / <sub>16</sub>

Support	MIN	MAX
MSN-06	23 <sup>1</sup> / <sub>16</sub>	35 <sup>1</sup> / <sub>16</sub>
MSN-07	33 <sup>1</sup> / <sub>16</sub>	45 <sup>1</sup> / <sub>16</sub>
MSN-08	45 <sup>1</sup> / <sub>16</sub>	57 <sup>1</sup> / <sub>16</sub>
MSN-09	57 <sup>1</sup> / <sub>16</sub>	69 <sup>1</sup> / <sub>16</sub>
MSN-10	69 <sup>1</sup> / <sub>16</sub>	81 <sup>1</sup> / <sub>16</sub>
MSN-11	79 <sup>1</sup> / <sub>16</sub>	91 <sup>1</sup> / <sub>16</sub>
MSN-12	91 <sup>1</sup> / <sub>16</sub>	103 <sup>1</sup> / <sub>16</sub>

MODELS	Top of Roller
25 / 26 SR, SRC - SET LOW	3 <sup>1</sup> / <sub>4</sub>
25 / 26 SR, SRC, SRS - SET HIGH	4 <sup>3</sup> / <sub>8</sub>
35 SR - SET LOW	4 <sup>1</sup> / <sub>4</sub>
35 SR - SET HIGH	4 <sup>3</sup> / <sub>8</sub>
25 / 26 CRR, CRRC, CRRCT	4 <sup>3</sup> / <sub>8</sub>
PLEZD	8

Support	MIN	MAX
HSL-01		<sup>1</sup> / <sub>2</sub>
HSL-02		<sup>1</sup> / <sub>2</sub>
HSL-03		<sup>1</sup> / <sub>2</sub>
HSL-04	<sup>1</sup> / <sub>2</sub>	2 <sup>1</sup> / <sub>4</sub>
HSL-05	2 <sup>1</sup> / <sub>4</sub>	6 <sup>1</sup> / <sub>8</sub>
HS-01	6 <sup>1</sup> / <sub>8</sub>	7 <sup>5</sup> / <sub>8</sub>
HS-02	7 <sup>5</sup> / <sub>8</sub>	10 <sup>5</sup> / <sub>8</sub>
HS-03	10 <sup>5</sup> / <sub>8</sub>	13 <sup>5</sup> / <sub>8</sub>
HS-04	13 <sup>5</sup> / <sub>8</sub>	16 <sup>5</sup> / <sub>8</sub>

Support	MIN	MAX
HS-05	16 <sup>5</sup> / <sub>8</sub>	19 <sup>5</sup> / <sub>8</sub>
HS-06	19 <sup>5</sup> / <sub>8</sub>	25 <sup>5</sup> / <sub>8</sub>
HS-07	25 <sup>5</sup> / <sub>8</sub>	31 <sup>5</sup> / <sub>8</sub>
HS-08	31 <sup>5</sup> / <sub>8</sub>	43 <sup>5</sup> / <sub>8</sub>
HS-09	43 <sup>5</sup> / <sub>8</sub>	55 <sup>5</sup> / <sub>8</sub>
HS-10	55 <sup>5</sup> / <sub>8</sub>	67 <sup>5</sup> / <sub>8</sub>
HS-11	67 <sup>5</sup> / <sub>8</sub>	79 <sup>5</sup> / <sub>8</sub>
HS-12	79 <sup>5</sup> / <sub>8</sub>	91 <sup>5</sup> / <sub>8</sub>

MODELS	Top of Roller
25-CREZD	4 <sup>3</sup> / <sub>8</sub>
25 / 26 CRR, CRRC, CRRCT	4 <sup>3</sup> / <sub>8</sub>

Support	MIN	MAX
HSN-01	6 <sup>1</sup> / <sub>8</sub>	7 <sup>5</sup> / <sub>8</sub>
HSN-02	7 <sup>5</sup> / <sub>8</sub>	10 <sup>5</sup> / <sub>8</sub>
HSN-03	10 <sup>5</sup> / <sub>8</sub>	13 <sup>5</sup> / <sub>8</sub>
HSN-04	13 <sup>5</sup> / <sub>8</sub>	16 <sup>5</sup> / <sub>8</sub>
HSN-05	16 <sup>5</sup> / <sub>8</sub>	19 <sup>5</sup> / <sub>8</sub>
HSN-06	19 <sup>5</sup> / <sub>8</sub>	25 <sup>5</sup> / <sub>8</sub>

Support	MIN	MAX
HSN-07	25 <sup>5</sup> / <sub>8</sub>	31 <sup>5</sup> / <sub>8</sub>
HSN-08	31 <sup>5</sup> / <sub>8</sub>	43 <sup>5</sup> / <sub>8</sub>
HSN-09	43 <sup>5</sup> / <sub>8</sub>	55 <sup>5</sup> / <sub>8</sub>
HSN-10	55 <sup>5</sup> / <sub>8</sub>	67 <sup>5</sup> / <sub>8</sub>
HSN-11	67 <sup>5</sup> / <sub>8</sub>	79 <sup>5</sup> / <sub>8</sub>
HSN-12	79 <sup>5</sup> / <sub>8</sub>	91 <sup>5</sup> / <sub>8</sub>

MODELS	Top of Belt
WC-DRIVE	8 <sup>1</sup> / <sub>8</sub>
WC-TAIL	5 <sup>3</sup> / <sub>8</sub>
19 GATES (GAS SPRING)	12 <sup>3</sup> / <sub>4</sub>
138 / SW GATES (SPRING BALANCED)	3 <sup>3</sup> / <sub>4</sub>
19 GATES (SPRING BALANCED)	4 <sup>3</sup> / <sub>4</sub>

Support	MIN	MAX
RS-01	6 <sup>7</sup> / <sub>16</sub>	8 <sup>3</sup> / <sub>16</sub>
RS-01.2	7 <sup>7</sup> / <sub>16</sub>	9 <sup>3</sup> / <sub>16</sub>
RS-01.4	8 <sup>7</sup> / <sub>16</sub>	10 <sup>3</sup> / <sub>16</sub>
RS-02	9 <sup>7</sup> / <sub>16</sub>	12 <sup>7</sup> / <sub>16</sub>
RS-03	11 <sup>1</sup> / <sub>16</sub>	14 <sup>1</sup> / <sub>16</sub>
RS-04	14 <sup>1</sup> / <sub>16</sub>	20 <sup>1</sup> / <sub>16</sub>
RS-05	18 <sup>1</sup> / <sub>16</sub>	24 <sup>1</sup> / <sub>16</sub>

Support	MIN	MAX
RS-06	22 <sup>1</sup> / <sub>16</sub>	34 <sup>1</sup> / <sub>16</sub>
RS-07	32 <sup>1</sup> / <sub>16</sub>	44 <sup>1</sup> / <sub>16</sub>
RS-08	44 <sup>1</sup> / <sub>16</sub>	56 <sup>1</sup> / <sub>16</sub>
RS-09	56 <sup>1</sup> / <sub>16</sub>	68 <sup>1</sup> / <sub>16</sub>
RS-10	68 <sup>1</sup> / <sub>16</sub>	80 <sup>1</sup> / <sub>16</sub>
RS-11	78 <sup>1</sup> / <sub>16</sub>	90 <sup>1</sup> / <sub>16</sub>
RS-12	90 <sup>1</sup> / <sub>16</sub>	102 <sup>1</sup> / <sub>16</sub>

MODELS	Top of Blet
PCA	2 <sup>5</sup> / <sub>16</sub>

## OVERHEAD DRIVE

Support	MIN	MAX
PCAS-01	6 <sup>7</sup> / <sub>16</sub>	8 <sup>3</sup> / <sub>16</sub>
PCAS-01.2	7 <sup>7</sup> / <sub>16</sub>	9 <sup>3</sup> / <sub>16</sub>
PCAS-01.4	8 <sup>7</sup> / <sub>16</sub>	10 <sup>3</sup> / <sub>16</sub>
PCAS-02	9 <sup>7</sup> / <sub>16</sub>	12 <sup>7</sup> / <sub>16</sub>
PCAS-03	11 <sup>1</sup> / <sub>16</sub>	14 <sup>1</sup> / <sub>16</sub>
PCAS-04	14 <sup>1</sup> / <sub>16</sub>	20 <sup>1</sup> / <sub>16</sub>
PCAS-05	18 <sup>1</sup> / <sub>16</sub>	24 <sup>1</sup> / <sub>16</sub>

Support	MIN	MAX
PCAS-06	22 <sup>1</sup> / <sub>16</sub>	34 <sup>1</sup> / <sub>16</sub>
PCAS-07	32 <sup>1</sup> / <sub>16</sub>	44 <sup>1</sup> / <sub>16</sub>
PCAS-08	44 <sup>1</sup> / <sub>16</sub>	56 <sup>1</sup> / <sub>16</sub>
PCAS-09	56 <sup>1</sup> / <sub>16</sub>	68 <sup>1</sup> / <sub>16</sub>
PCAS-10	68 <sup>1</sup> / <sub>16</sub>	80 <sup>1</sup> / <sub>16</sub>
PCAS-11	78 <sup>1</sup> / <sub>16</sub>	90 <sup>1</sup> / <sub>16</sub>
PCAS-12	90 <sup>1</sup> / <sub>16</sub>	102 <sup>1</sup> / <sub>16</sub>

## UNDERSIDE DRIVE

Support	MIN	MAX
PCASU-04	14 <sup>1</sup> / <sub>16</sub>	20 <sup>1</sup> / <sub>16</sub>
PCASU-05	18 <sup>1</sup> / <sub>16</sub>	24 <sup>1</sup> / <sub>16</sub>
PCASU-06	22 <sup>1</sup> / <sub>16</sub>	34 <sup>1</sup> / <sub>16</sub>
PCASU-07	32 <sup>1</sup> / <sub>16</sub>	44 <sup>1</sup> / <sub>16</sub>
PCASU-08	44 <sup>1</sup> / <sub>16</sub>	56 <sup>1</sup> / <sub>16</sub>

Support	MIN	MAX
PCASU-09	56 <sup>1</sup> / <sub>16</sub>	68 <sup>1</sup> / <sub>16</sub>
PCASU-10	68 <sup>1</sup> / <sub>16</sub>	80 <sup>1</sup> / <sub>16</sub>
PCASU-11	78 <sup>1</sup> / <sub>16</sub>	90 <sup>1</sup> / <sub>16</sub>
PCASU-12	90 <sup>1</sup> / <sub>16</sub>	102 <sup>1</sup> / <sub>16</sub>

MODELS	Top of Channel
PCH	8 <sup>5</sup> / <sub>8</sub>

Support	MIN	MAX
PCHS-01	6 <sup>1</sup> / <sub>8</sub>	7 <sup>5</sup> / <sub>8</sub>
PCHS-02	7 <sup>5</sup> / <sub>8</sub>	10 <sup>5</sup> / <sub>8</sub>
PCHS-03	10 <sup>5</sup> / <sub>8</sub>	13 <sup>5</sup> / <sub>8</sub>
PCHS-04	13 <sup>5</sup> / <sub>8</sub>	16 <sup>5</sup> / <sub>8</sub>
PCHS-05	16 <sup>5</sup> / <sub>8</sub>	19 <sup>5</sup> / <sub>8</sub>
PCHS-06	19 <sup>5</sup> / <sub>8</sub>	25 <sup>5</sup> / <sub>8</sub>

Support	MIN	MAX
PCHS-07	25 <sup>5</sup> / <sub>8</sub>	31 <sup>5</sup> / <sub>8</sub>
PCHS-08	31 <sup>5</sup> / <sub>8</sub>	43 <sup>5</sup> / <sub>8</sub>
PCHS-09	43 <sup>5</sup> / <sub>8</sub>	55 <sup>5</sup> / <sub>8</sub>
PCHS-10	55 <sup>5</sup> / <sub>8</sub>	67 <sup>5</sup> / <sub>8</sub>
PCHS-11	67 <sup>5</sup> / <sub>8</sub>	79 <sup>5</sup> / <sub>8</sub>
PCHS-12	79 <sup>5</sup> / <sub>8</sub>	91 <sup>5</sup> / <sub>8</sub>

MODELS	Top of Side Channel
PCX	7 <sup>1</sup> / <sub>4</sub>

Support	MIN	MAX
PCXSL-01	2	3
PCXSL-02	3	4 <sup>3</sup> / <sub>4</sub>
PCXSL-03	4 <sup>3</sup> / <sub>4</sub>	7 <sup>3</sup> / <sub>8</sub>
PCXS-01	7	8 <sup>3</sup> / <sub>4</sub>
PCXS-01.2	8	9 <sup>3</sup> / <sub>4</sub>
PCXS-01.4	9	10 <sup>3</sup> / <sub>4</sub>
PCXS-02	10	13
PCXS-03	12 <sup>5</sup> / <sub>8</sub>	15 <sup>5</sup> / <sub>8</sub>
PCXS-04	15 <sup>5</sup> / <sub>8</sub>	21 <sup>5</sup> / <sub>8</sub>

Support	MIN	MAX
PCXS-05	19 <sup>5</sup> / <sub>8</sub>	25 <sup>5</sup> / <sub>8</sub>
PCXS-06	23 <sup>5</sup> / <sub>8</sub>	35 <sup>5</sup> / <sub>8</sub>
PCXS-07	33 <sup>5</sup> / <sub>8</sub>	45 <sup>5</sup> / <sub>8</sub>
PCXS-08	45 <sup>5</sup> / <sub>8</sub>	57 <sup>5</sup> / <sub>8</sub>
PCXS-09	57 <sup>5</sup> / <sub>8</sub>	69 <sup>5</sup> / <sub>8</sub>
PCXS-10	69 <sup>5</sup> / <sub>8</sub>	81 <sup>5</sup> / <sub>8</sub>
PCXS-11	79 <sup>5</sup> / <sub>8</sub>	91 <sup>5</sup> / <sub>8</sub>
PCXS-12	91 <sup>5</sup> / <sub>8</sub>	103 <sup>5</sup> / <sub>8</sub>

