

The cover features a background photograph of a tall, lattice-structured telecommunications tower with multiple antenna arrays, situated on a hillside overlooking a vast, rolling landscape with dense forests in autumn colors. The sky is blue with scattered white clouds. The page is framed by large, diagonal geometric shapes: a grey triangle in the top-left, a dark blue triangle in the top-right, and a red triangle in the bottom-left.

 **KENWOOD**
T E L E C O M
AT&T ORDER GUIDE



Kenwood Telecom was founded in 1980 and brings over 40 years of excellence and expertise to our customers. With decades of practical experience and worldwide manufacturing capabilities, we can support your efforts efficiently and cost effectively.

Whether you require a standard bill of materials, long-term project support, streamlined processes, innovative designs or custom engineered solutions, Kenwood Telecom's extensive capabilities provide the precision fabrication and high capacity output to support all of your needs.

Kenwood Telecom's goal is 100% customer satisfaction. Our commitment is to produce materials and provide services that exceed our customer's expectations and to continue to bring great products to the wireless industry.

Thank you for your business.

KENWOOD TELECOM
3431 NOVIS POINTE, ACWORTH, GA 30101
888-439-0500 OFFICE • 770-974-5100 FAX
WWW.KENWOODTELECOM.COM
SALES@KENWOODTELECOM.COM

Sector Frame Mounts for Self Support/Guy

- Guyed and Self-Support antenna mounts
- All round member frames
- Easy taper and azimuth adjustment
- Each antenna mount is supplied with a steel ID tag, see pg 39

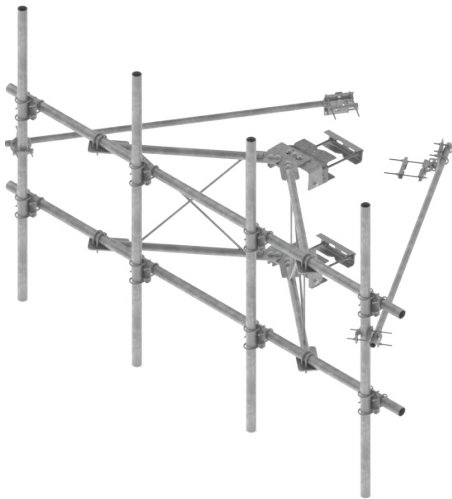
Fits Leg:

Round 1-1/2in OD to 8-1/2in OD Leg

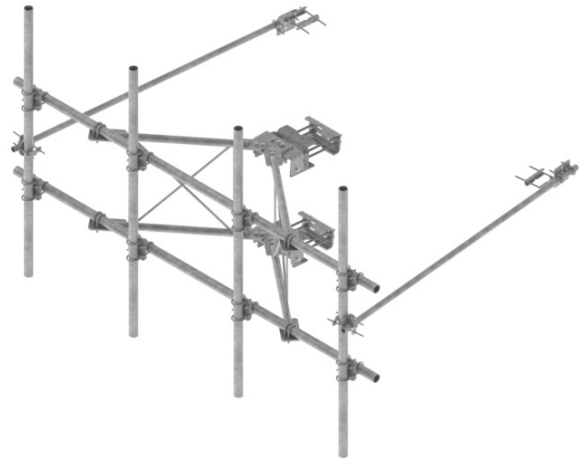
60 Degree Angle 2in to 8-1/2in Leg

90 Degree Angle 2in to 6in Leg

Each frame comes standard with two tie back arms and all necessary crossover kits to mount 2-7/8in OD mast pipes. Mast pipes ordered separately unless otherwise noted.



T1671KTV Series
Heavy 10 (H10)



T1672KTV Series
Heavy WLL (HWLL)

CEQ#	KTC Part Number	Description	Load	Weight
ANT.55890	T1671KTV10-H10	Sector Frame 3ft Stand-Off 10.5ft Self Support/Guy	H10	530.9
ANT.55882	T1671KTV12-H10	Sector Frame 3ft Stand-Off 12.5ft Self Support/Guy	H10	554.2
ANT.55924	T1671KTPV14-H10	Sector Frame 3ft Stand-Off 14.5ft Self Support/Guy	H10	622.8
CEQ.53335	T1671KTPV14-4120	Sector Frame 3ft Stand-Off 14.5ft Self Support/Guy with 4- 120in Masts	H10	1066.5
ANT.55872	T1671KTV514-H10	Sector Frame 5ft Stand-Off 14.5ft Self Support/Guy	H10	812.9

CEQ#	KTC Part Number	Description	Load	Weight
ANT.55862	T1672KTV10-HWLL	Sector Frame 3ft Stand-Off 10.5ft Self Support/Guy	HWLL	579.3
ANT.55889	T1672KTV12-HWLL	Sector Frame 3ft Stand-Off 12.5ft Self Support/Guy	HWLL	611.9
ANT.55925	T1672KTPV14-HWLL	Sector Frame 3ft Stand-Off 14.5ft Self Support/Guy	HWLL	687.8
CEQ.53323	T1672KTPV14-5120	Sector Frame 3ft Stand-Off 14.5ft Self Support/Guy with 5- 120in Masts	HWLL	1144.6
ANT.55877	T1672KTV514-HWLL	Sector Frame 5ft Stand-Off 14.5ft Self Support/Guy	HWLL	866.3

AT&T Mount Classification	TIA-5053 Mount Classification
Heavy-10	M1300R(1300)-4(6)
Heavy-WLL	M1500R(1000)-5(6) or M1500R(1300)-4(6)

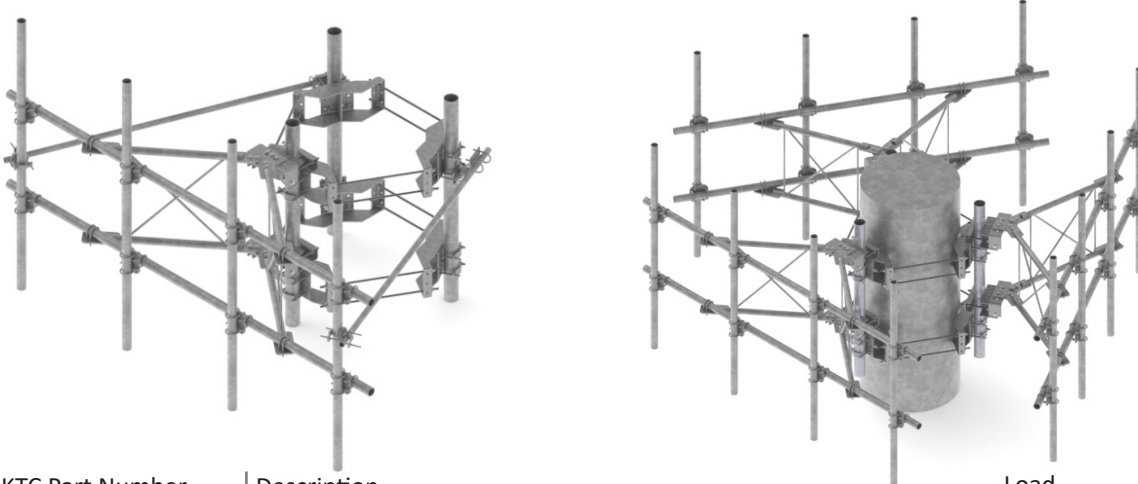
- Heavy-10 and Heavy-WLL are no longer used as capacity specs. TIA-5053 equivalent classifications are listed above.

Sector Frame Mounts for Monopole Applications

For Monopole application order 1-3 Sector Frames and One T1503KT48A2-3472.

Mast pipes sold separately.

Each frame comes standard with two tie back arms and all necessary crossover kits to mount 2-7/8in OD mast pipes. Each antenna mount is supplied with a steel ID tag, see pg 39.



CEQ#	KTC Part Number	Description	Load	Weight
ANT.55884	T1671KTVS10-H10	Sector Frame 3ft Stand-Off 10.5ft Face Pipe Straight Leg	H10	525.9
ANT.55873	T1671KTVS12-H10	Sector Frame 3ft Stand-Off 12.5ft Face Pipe Straight Leg	H10	554.2
ANT.55878	T1671KTPVS14-H10	Sector Frame 3ft Stand-Off 14.5ft Face Pipe Straight Leg	H10	618.2
ANT.55887	T1671KTV5S14-H10	Sector Frame 5ft Stand-Off 14.5ft Face Pipe Straight Leg	H10	812.9

CEQ#	KTC Part Number	Description	Load	Weight
ANT.55886	T1672KTVS10-HWLL	Sector Frame 3ft Stand-Off 10.5ft Face HD All Pipe	HWLL	579.3
ANT.55885	T1672KTVS12-HWLL	Sector Frame 3ft Stand-Off 12.5ft Face HD Straight Leg	HWLL	611.9
ANT.55881	T1672KTPVS14-HWLL	Sector Frame 3ft Stand-Off 10.5ft Face HD All Pipe	HWLL	687.8
ANT.55874	T1672KTV5S14-HWLL	Sector Frame 5ft Stand-Off 14.5ft Face HD Straight Leg	HWLL	877.9

CEQ#	KTC Part Number	Description	UOM	Weight
ANT.55863	T1503KT48A2-3472	72in Pipe Mount Assembly Monopole 10in-48in OD	Each	648.2

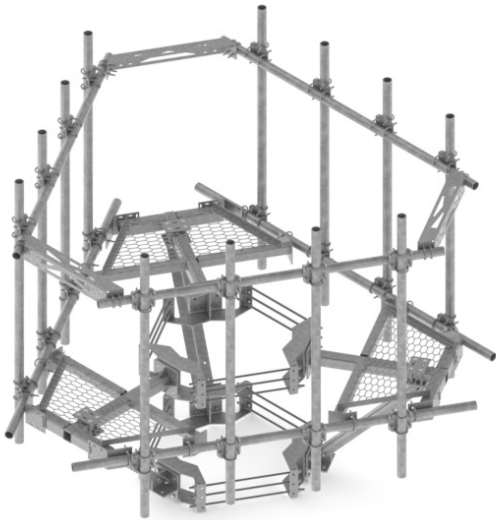
AT&T Mount Classification	TIA-5053 Mount Classification
Heavy-10	M1300R(1300)-4(6)
Heavy-WLL	M1500R(1000)-5(6) or M1500R(1300)-4(6)

Heavy-10 and Heavy-WLL are no longer used as capacity specs. TIA-5053 equivalent classifications are listed above.

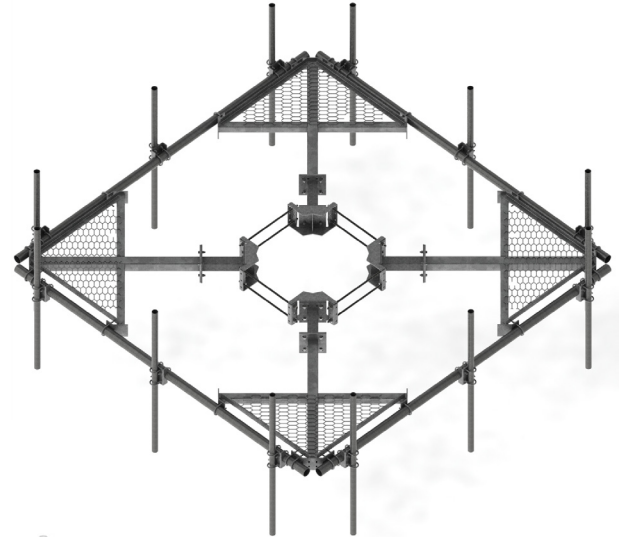
Platforms for Monopoles

- 10ft, 12ft and 14ft Standard Platform with handrail unless otherwise noted
- Three, four, and six sided options
- Fits Monopole 10-48in OD unless otherwise noted
- Purchase adapter ears separately for monopoles up to 60in OD
- Each antenna mount is supplied with a steel ID tag, see pg 39

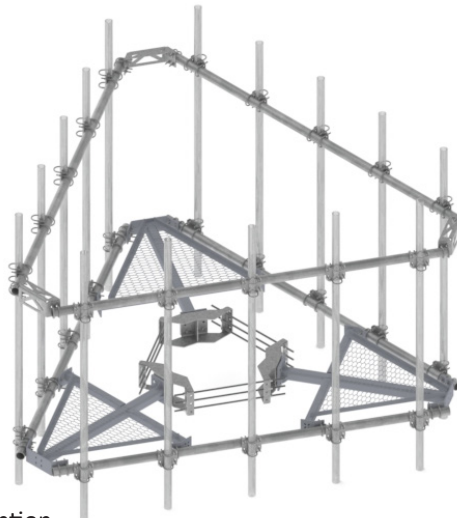
Each frame comes standard with all necessary crossover kits to mount 2-7/8in OD mast pipes. Mast pipes ordered separately unless otherwise noted.



T1516KTHDR10-M-H3-H10



T1508KT12-1272-S



CEQ#	KTC Part Number	Description	Load	Weight
ANT.55876	T1516KTHDR10-M-H3-H10	Snub Platform 10.5ft x 2-7/8in Face 2-7/8in HR and Reinforcement Kit	H10	1817.6
ANT.55922	T1541KT12H-M-H3-H10	Platform Assembly 12ft Pipe Face 2-7/8in HR and 10-48 collar	H10	1820.0
ANT.55867	T1541KT14H-M-H3-H10	Platform Assembly 14ft Pipe Face 2-7/8in HR and 10-48 collar	H10	1836.0
ANT.55923	T1542KT12XS-M-H35-HWLL	Platform Assembly 12ft Pipe Face 3-1/2in HR and 10-48 collar	HWLL	2008.0
ANT.55866	T1542KTR14H-M-H35-HWLL	Platform Assembly 14ft Pipe Face 3-1/2in HR and 10-48 collar	HWLL	2414.4
ANT.58794	T1508KT12-1272-S	Quad Platform, 12ft face, (12) 2-3/8in x 72in mast pipes, 10-40 collar, upper support rail sold separate	Call	1781.2

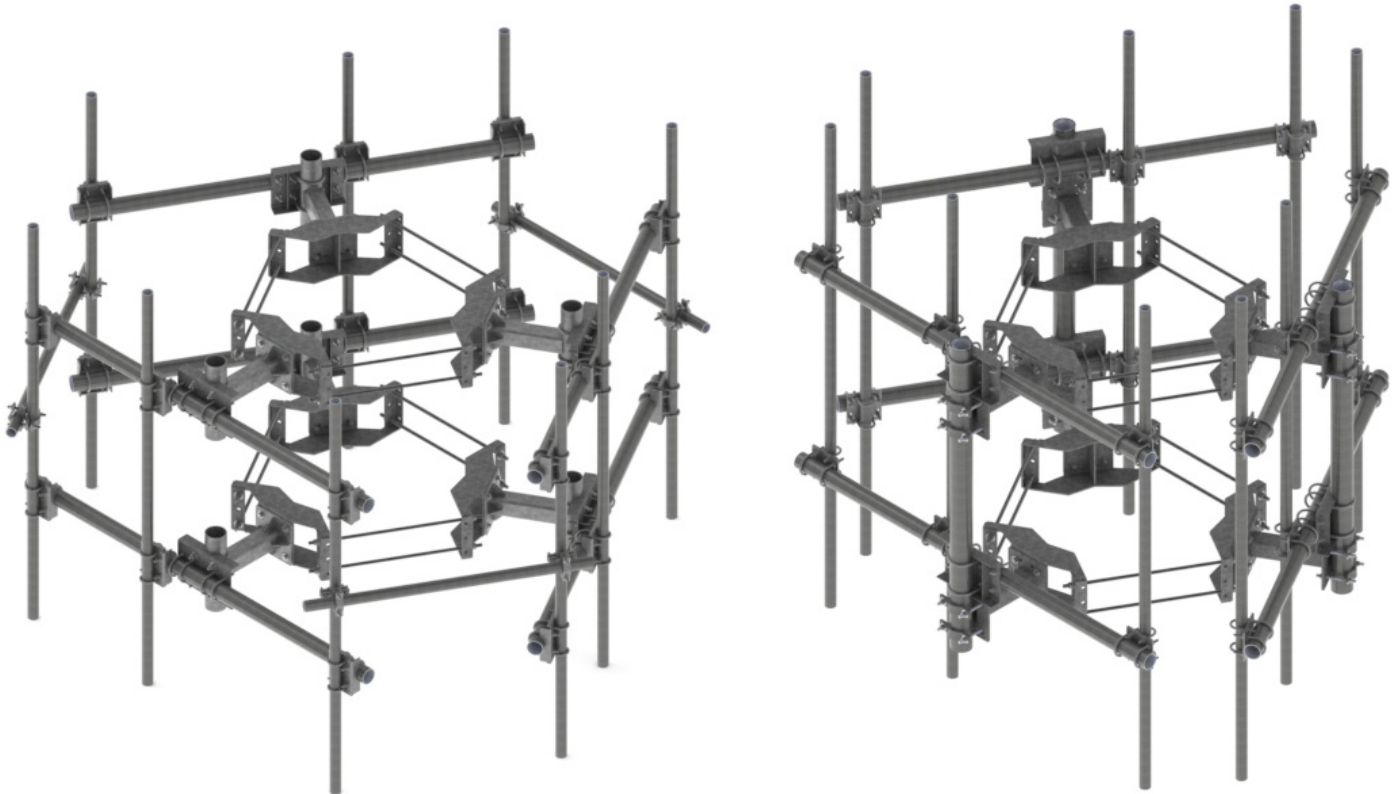
AT&T Mount Classification	TIA-5053 Mount Classification
Heavy-10	M1300R(1300)-4(6)
Heavy-WLL	M1500R(1000)-5(6) or M1500R(1300)-4(6)

- Heavy-10 and Heavy-WLL are no longer used as capacity specs. TIA-5053 equivalent classifications are listed above.

Double T-Arm Mounts for Monopole

- Three Sided Double T-Arm
- 8ft, 10ft, 12ft, and 14ft face options
- Fits Monopole 10-48in OD unless otherwise noted
- Purchase adapter ears separately for monopoles up to 60in OD
- Each antenna mount is supplied with a steel ID tag, see pg 39

Each frame comes standard with all necessary crossover kits to mount 2-7/8in OD mast pipes. Mast pipes ordered separately unless otherwise noted.



CEQ#	KTC Part Number	Description	Load	Weight
CEQ.53330	T1720KT245-12120-M	45in T-Arm Assm 14.5ft Face w/(12) 120in mast pipes	H10	3141.4
CEQ.53334	T1720KT245H-15120-M	45in T-Arm Assm 14.5ft Face w/(15) 120in mast pipes	HWLL	3723.6
ANT.55865	T1724KT10H-HWLL	36in T-Arm Assm 10.5ft x 2-7/8in OD Face	HWLL	2050.0
ANT.55859	T1724KT12-H10	36in T-Arm Assm 12.5ft x 2-7/8in OD Face	H10	1778.0
ANT.55880	T1724KT12H-HWLL	36in T-Arm Assm 12.5ft x 4in OD Face	HWLL	2200.0
ANT.17219	Z2058KT8-9114-M	Double T-Arm frame 16in Stand-Off w/(9) 2-3/8in x 114in mast pipes		1907.6

AT&T Mount Classification	TIA-5053 Mount Classification
Heavy-10	M1300R(1300)-4(6)
Heavy-WLL	M1500R(1000)-5(6) or M1500R(1300)-4(6)

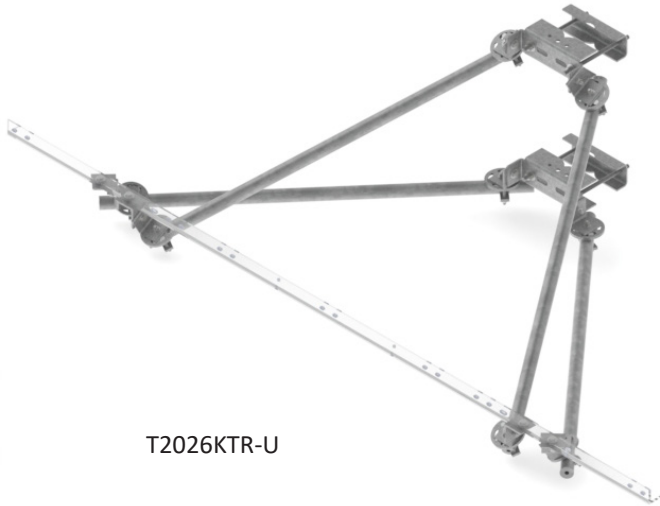
- Heavy-10 and Heavy-WLL are no longer used as capacity specs. TIA-5053 equivalent classifications are listed above.

Reinforcement Kits

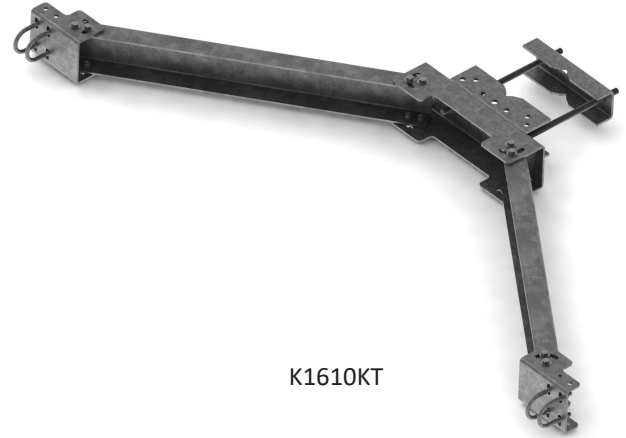
- Single and double reinforcement kit
- 52in or 72in long support angles
- Attaches to both round and angled members

Fits Leg:

- Round 1-1/2in OD to 8-1/2in OD Leg
- 60 Degree Angle 2in to 8-1/2in Leg
- 90 Degree Angle 2in to 6in Leg



T2026KTR-U



K1610KT



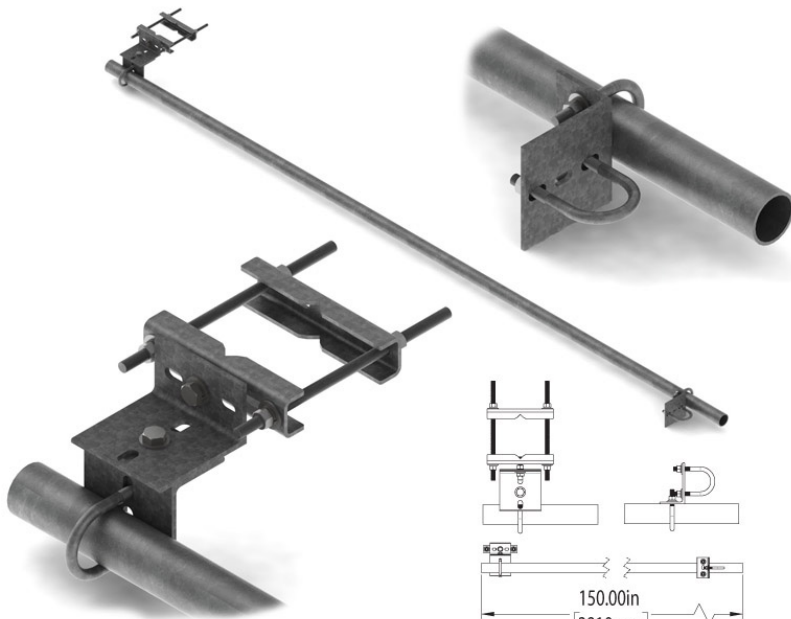
Z2026KTRL



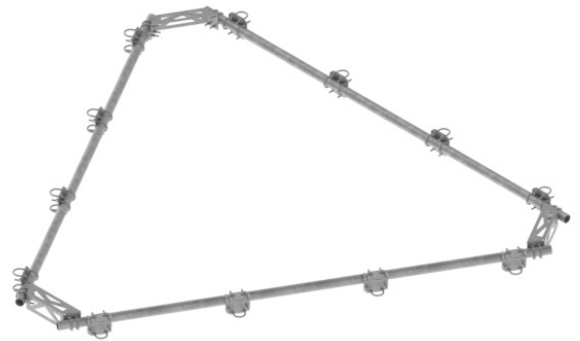
Z2026KTLSSST

CEQ#	KTC Part Number	Description	Weight
CEQ.53315	K1610KT	Reinforcement Kit; Sector Frame, Leg Mount	124.3
CEQ.53316	K1610KTL	Reinforcement Kit; Sector Frame, 60 inch Standoff	161.3
ANT.54748	T2026KTR-U	Double Reinforce/Stab Kit; 72in Pipe, Universal	225.1
ANT.54751	Z2026KT	Reinforcement Kit; Sector Frame/Stand-Off Arm	68.1
ANT.54761	Z2026KTL	Reinforcement Kit; Long Standoff for Sector Frame/Stand-Off Arm	104.0
ANT.54759	Z2026KTLSSST	Reinforcement Kit; Sector Frame/Stand-off Arm Self-Supporting Tower, Long	51.4
ANT.54753	Z2026KTRL	Double Reinforce/Stab Kit; 72in Angle, Universal, Long	94.1
ANT.54746	Z2026KTSST	Reinforcement Kit; Sector Frame/Stand-Off Arm Self-Supporting Tower	93.3

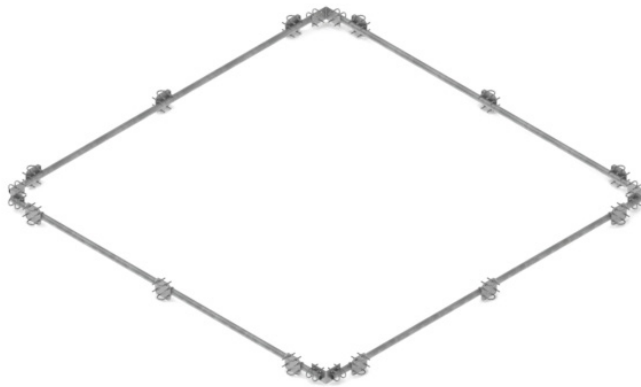
Mount Accessories



T1325KT12



T1511KT126P



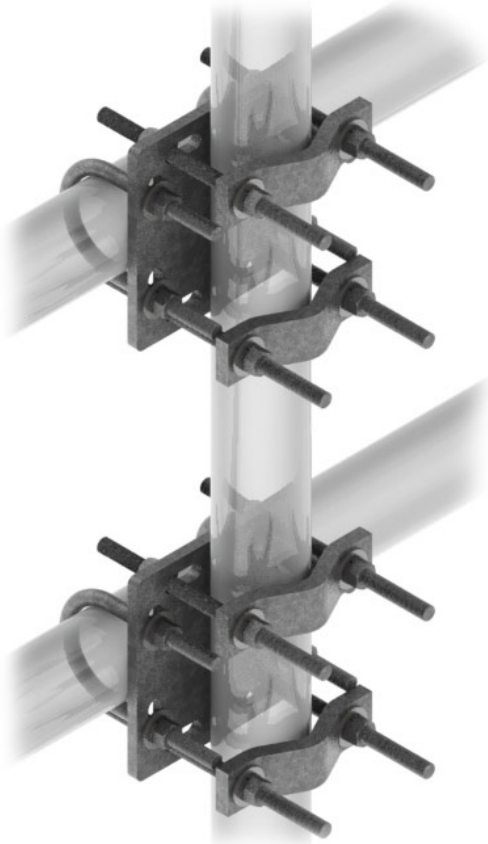
T1511KT12QP



T1500KT60A

CEQ#	KTC Part Number	Description	Weight
ANT.54750	T1325KT12	Universal Stiff Arm & Hardware Kit with 2-3/8in x 12.5ft pipe	68.7
ANT.16865	T1500KT60A	RRU Service mount tie off	130.2
ANT.54752	T1511KT126P	Tri Handrail Kit for 12.5ft platform	250.6
ANT.58795	T1511KT12QP	Quad Handrail Kit for 12.5ft platform	284.1
ANT.54755	T1511KT146P	Tri Handrail Kit for 14.5ft platforms	291.1
ANT.54767	T1511KT312P	Tri Handrail Kit for 12.5ft platform with 2-7/8in rail	413.6

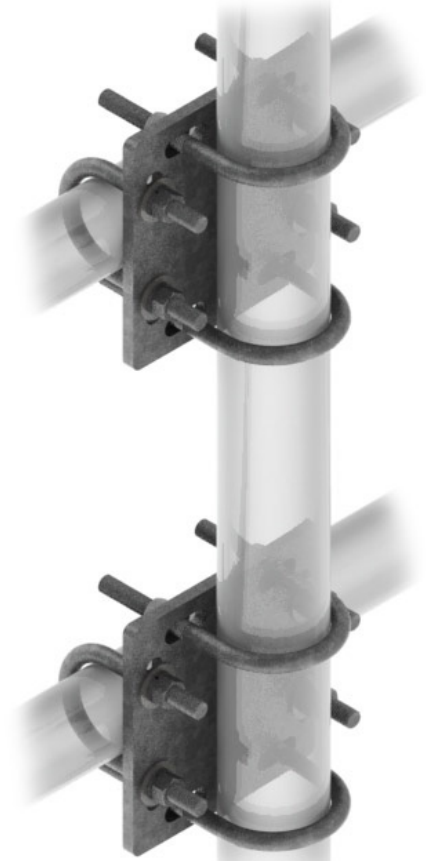
Pipes & Crossover Kits



T1709KT10A



T1309MT12-120

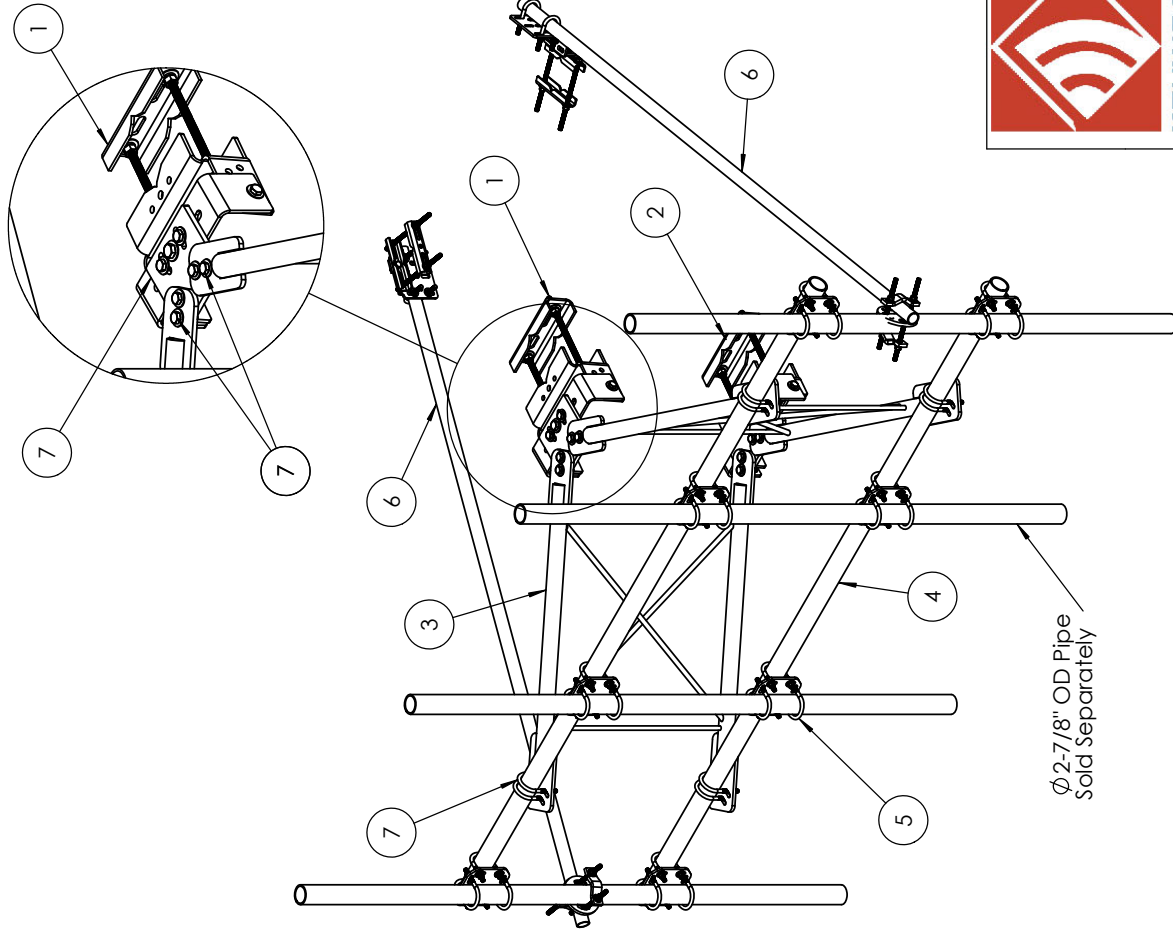


T1709KT1A

CEQ#	KTC Part Number	Description	UOM	Weight
ANT.15949	P1000KT10.5	Pipe 2-3/8in x 10.5 ft HDG A500/B 50 ksi min yield	Each	40.2
ANT.56789	P1000KT9-9	LTE double pipe mount 9ft	Each	76.0
ANT.15950	P1090KT10	Pipe 2-7/8in OD x 10ft HDG A500/B Sch 40 50 ksi min yield	Each	60.8
ANT.54782	P1090KT21	Pipe 2-7/8in OD x 21ft HDG A500/B Sch 40 50 ksi min yield	Each	127.7
ANT.56277	P1090KT8	Pipe 2-7/8in OD x 8ft HDG A500/B Sch 40 50 ksi min yield	Each	48.6
ANT.55869	P1200KT10.5-A500S40	Pipe 3-1/2in OD x 10.5ft HDG A500/B Sch 40 ksi min yield	Each	83.5
ANT.55888	P1200KT8-A500S40	Pipe 3-1/2in OD x 8ft HDG A500/B Sch 40 ksi min yield	Each	63.6
ANT.56788	T1309MT12-120	12in Panel Ant Stand-Off, 2-3/8in OD x 10ft, does not include mounting hardware	Each	78.1

CEQ#	KTC Part Number	Description	UOM	Weight
ANT.55879	T1709KT10A	Pipe mount crossover kit, 2-7/8in to 3-1/2in	Kit of Two	23.5
ANT.55891	T1709KT10SA	Pipe mount crossover kit, (single), 2-7/8in to 3-1/2in	Kit of One	11.7
ANT.55870	T1709KT1A	Pipe mount crossover kit, 2-3/8in to 2-7/8in	Kit of Two	15.9
ANT.55860	T1709KT253A	Pipe mount crossover kit, 2-7/8in to 3-1/2in	Kit of Two	17.3
ANT.55875	T1709KT253SA	Pipe mount crossover kit, (single), 2-7/8in to 3-1/2in	Kit of One	8.6
ANT.55883	T1709KT2SA	Pipe mount crossover kit, (single), 2-3/8in to 3-1/2in	Kit of One	8.3
ANT.55864	T1709KTA	Pipe mount crossover kit, 2-3/8in to 2-3/8in	Kit of Two	16.1

T1671KTV10-H10



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	K1672KT-T	Top Leg Clamp Kit for T1671 & 72 Sectors	1
2	K1672KT-B	Bottom Leg Clamp Kit - T1671 & 72 Sectors	1
3	K1671KTV-03	Standoff Weldment, Pipe Sector, HD	2
4	P1090KT10.5	pipe, 2-7/8in O.D. x 10.5ft L HDg	2
5	T1709KT11A	Pipe mount crossover plate kit (pair) for 2-7/8"-2-7/8", contains 2 plates, 8 u-bolts and hardware	4
6	T1307KT1512	Universal Stiff arm hardware kit, 1-7/8"OD pipe	2
7	K1672KTV-HW	Hardware kit for KTPV sectors	1

NOTES:

Antenna Pipes should be centered and evenly spaced.

Fits Leg: Round 1-1/2" OD to 8-1/2" OD
 60 Degree Angle 2" to 8-1/2"
 90 Degree Angle 2" to 6"

Confirm with EOR when mounting on a leg less than 1-1/2" solid diameter or less than P2.5STD tower leg.

Position mount or adjust safety climb cable so not to hinder or damage or obstruct the safety climb. Safety cable routing bracket may be purchased separately.

All fasteners should be tightened to "snug tight" per AISC 6.5.2.

Weights:

Without Antenna Pipes - 554.7 lbs
 With Antenna Pipes - 740.7 lbs



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES	NAME	DATE	REV
FRACTIONAL: ± 1/32	DRAWN	KAR	9/16/21
ANGULAR: ± 2°	CHECKED		
ONE PLACE DECIMAL: ± .06	ENG APPR.		
TWO PLACE DECIMAL: ± .03	MFG APPR.		
THREE PLACE DECIMAL: ± .010			
INTERPRET GEOMETRIC TOLERANCING PER:	PROPRIETARY AND CONFIDENTIAL		
MATERIAL	THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KENWOOD TELECOM. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KENWOOD TELECOM IS PROHIBITED.		
FINISH	SCALE: 1:18 FINISHED WEIGHT: See Note		
DO NOT SCALE DRAWING	SIZE DWG. NO. T1671KTV10-H10		
	SHEET 1 OF 2		

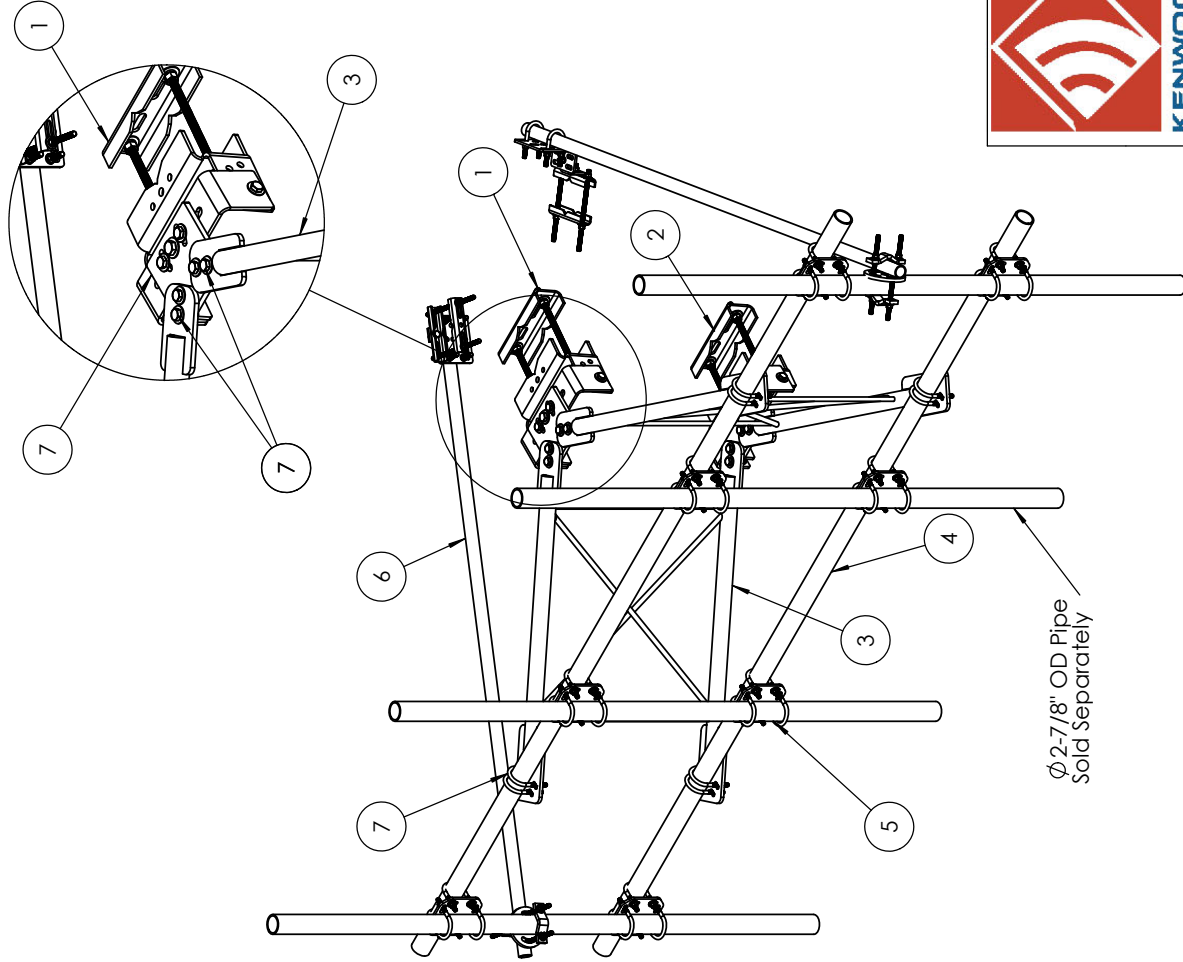


TITLE:

Sector Frame - 3' Standoff,
 10'6" Face, All Pipe Version

REV	DWG. NO.
A	T1671KTV10-H10

T1671KTV12-H10



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	K1672KT-T	Top Leg Clamp Kit for T1671 & 72 Sectors	1
2	K1672KT-B	Bottom Leg Clamp Kit - T1671 & 72 Sectors	1
3	K1671KTPV-03	Standoff Weldment, Pipe Sector, HD	2
4	P1090KT12.5	Pipe 2-7/8" OD x 12.5 ft Sch. 40 A500/B HDG	2
5	T1709KT11A	Pipe mount crossover plate kit (pair) for 2-7/8"-2-7/8", contains 2 plates, 8 u-bolts and hardware	4
6	T1307KT1512	Universal Stiff arm hardware kit, 1-7/8" OD pipe	2
7	K1672KTV-HW	Hardware kit for KTPV sectors	1

NOTES:

Antenna Pipes should be centered and evenly spaced.

Fits Leg: Round 1-1/2" OD to 8-1/2" OD
 60 Degree Angle 2" to 8-1/2"
 90 Degree Angle 2" to 6"

Confirm with EOR when mounting on a leg less than 1-1/2" solid diameter or less than P2.5STD tower leg.

Position mount or adjust safety climb cable so not to hinder or damage or obstruct the safety climb. Safety cable routing bracket may be purchased separately.

All fasteners should be tightened to "snug tight" per AISC 6.5.2.

Meets documentation requirements of NSTD-445

Weights:

Without Antenna Pipes - 554.2 lbs
 With Antenna Pipes - 740.2 lbs

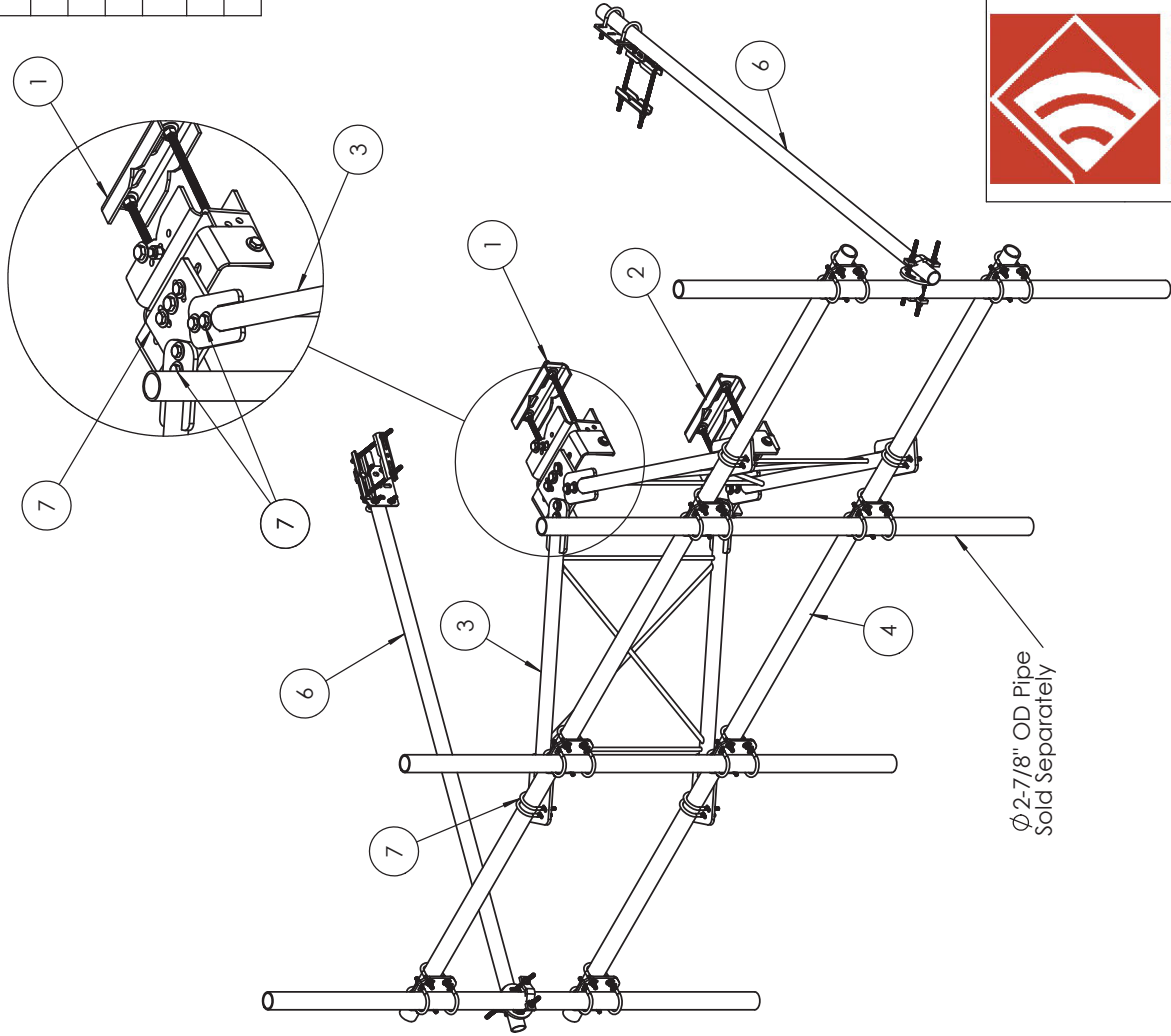


UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 DECIMALS: ± .010
 FRACTIONAL: ± 1/32
 ANGULAR: ± 2"
 ONE PLACE DECIMAL: ± .06
 TWO PLACE DECIMAL: ± .03
 THREE PLACE DECIMAL: ± .010
 INTERPRET GEOMETRIC TOLERANCING PER:
 MATERIAL
 FINISH
 DO NOT SCALE DRAWING

	NAME: K.A.R.	DATE: 9/16/23
DRAWN: _____		
CHECKED: _____		
ENG. APPR: _____		
MFG APPR: _____		
PROPRIETARY AND CONFIDENTIAL		
IT IS THE POLICY OF KENWOOD TELECOM TO PROTECT THIS DRAWING AS THE SOLE PROPERTY OF KENWOOD TELECOM. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KENWOOD TELECOM IS PROHIBITED.		
TITLE: Sector Frame - 3' Standoff, 12'6" Face, All Pipe Version	REV: A	DWG. NO.: T1671KTV12-H10
SCALE: 1:18 FINISHED WEIGHT: See Note		SHEET 1 OF 2

T1671KTPV14-H10

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	K1672KT-T	Top Leg Clamp Kit for T1671 & 72 Sectors	1
2	K1672KT-B	Bottom Leg Clamp Kit - T1671 & 72 Sectors	1
3	K1671KTV-03	Standoff Weldment, Pipe Sector, HD	2
4	P1090KT14.5-A300-380	Pipe 2-7/8 OD x 14.5 L HDG A500/B Sch 80	2
5	T1709KT11A	Pipe mount crossover plate kit (pair) for 2-7/8"-2-7/8", contains 2 plates, 8 u-bolts and hardware	4
6	T1307KT12	Universal Stiff arm hardware kit w/ 2.38OD PIPE	2
7	K1672KTV-HW	Hardware kit for KTPV sectors	1



NOTES:
Antenna Pipes should be centered and evenly spaced.

Fits Leg: Round 1-1/2" OD to 8-1/2" OD
60 Degree Angle 2" to 8-1/2"
90 Degree Angle 2" to 6"

Confirm with EOR when mounting on a leg less than 1-1/2" solid diameter or less than P2.5STD tower leg.

Position mount or adjust safety climb cable so not to hinder or damage or obstruct the safety climb. Safety cable routing bracket may be purchased separately.

All fasteners should be tightened to "snug tight" per AISC 6.5.2.

Weights:
Without Antenna Pipes - 622.8 lbs
With Antenna Pipes - 808.8 lbs



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
FRACTIONAL: ± 1/32
ANGULAR: ± 2"
ONE PLACE DECIMAL: ± .06
TWO PLACE DECIMAL: ± .03
THREE PLACE DECIMAL: ± .010
INTERPRET GEOMETRIC TOLERANCING PER: MATERIAL
FINISH
DO NOT SCALE DRAWING

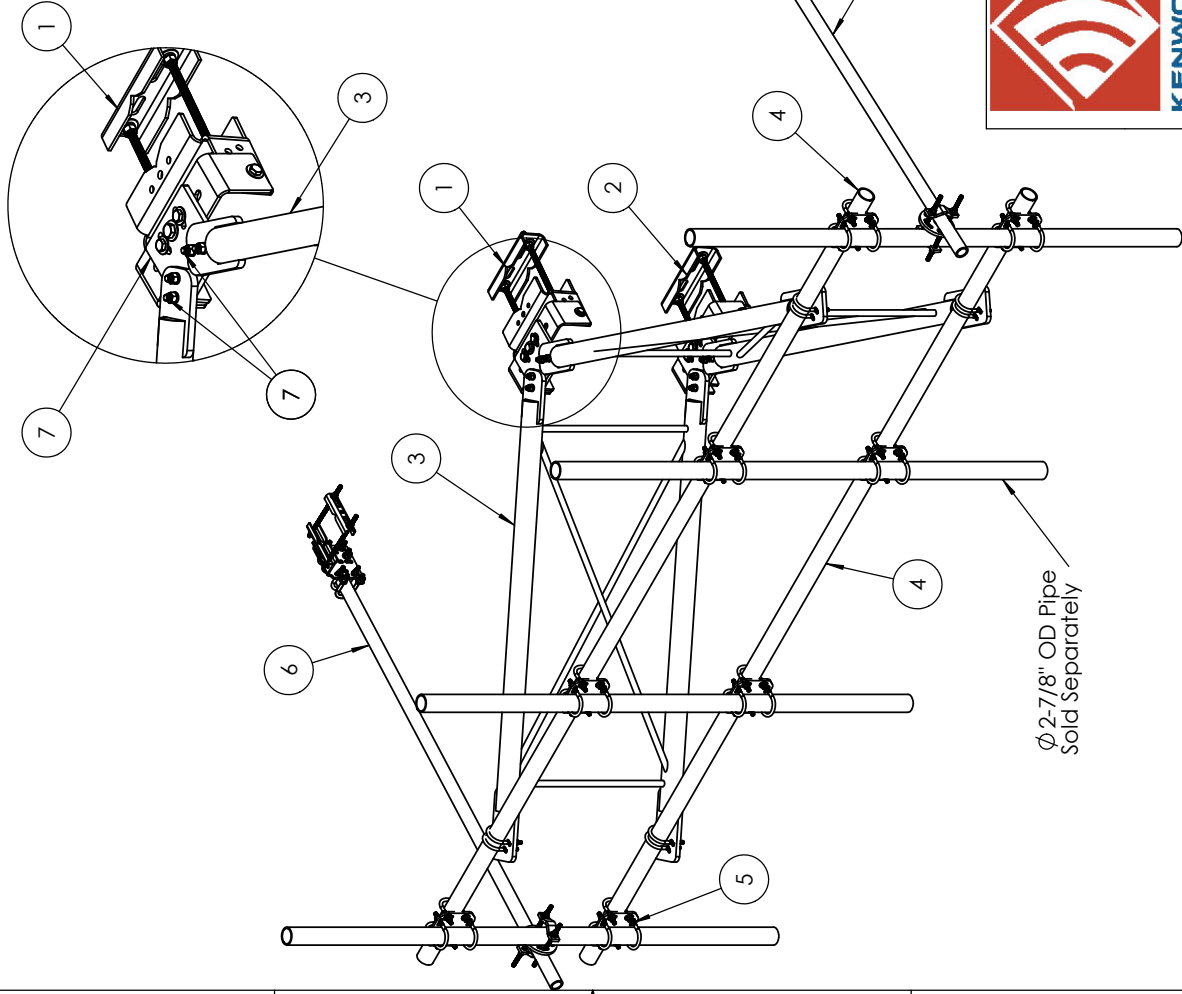
PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KENWOOD TELECOM. ANY REPRODUCTION OR TRANSMISSION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KENWOOD TELECOM IS PROHIBITED.

NAME: KAR
DATE: 11/9/21
DRAWN: CHECKED: ENG APPR: MFG APPR:

KENWOOD TELECOM
TITLE: Sector Frame - 3' Standoff, 14 1/2" Face, All Pipe Version
REV: A
SIZE: DWG. NO.: T1671KTPV14-H10
SCALE: 1:20 FINISHED WEIGHT: See Note SHEET 1 OF 2

T1671KTV514-H10

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	K1672KT-F	Top Leg Clamp Kit for T1671 & 72 Sectors	1
2	K1672KT-B	Bottom Leg Clamp Kit - T1671 & 72 Sectors	1
3	K1671KTV5-03	Standoff Weldment, Pipe Sector, HD, 5' Standoff	2
4	P1090KT1.4.5	pipe, 2-7/8in O.D. x 14.5ft L HDG	2
5	T1709KT11A	Pipe mount crossover plate kit (pair) for 2-7/8"-2-7/8", contains 2 plates, 8 u-bolts and hardware	4
6	T1307KT12	Universal Stiff arm hardware kit w/ 2.38OD PIPE	2
7	K1672KTV-HW	Hardware kit for K1671 sectors	1



NOTES:
Antenna Pipes should be centered and evenly spaced.

Fits Leg: Round 1-1/2" OD to 8-1/2" OD
60 Degree Angle 2" to 8-1/2"
90 Degree Angle 2" to 6"

Confirm with EOR when mounting on a leg less than 1-1/2" solid diameter or less than P2.5STD tower leg.

Position mount or adjust safety climb cable so not to hinder or damage or obstruct the safety climb. Safety cable routing bracket may be purchased separately.

All fasteners should be tightened to "snug tight" per AISC 6.5.2.

Weights:

Without Antenna Pipes - 812.9 lbs
With Antenna Pipes - 998.9 lbs

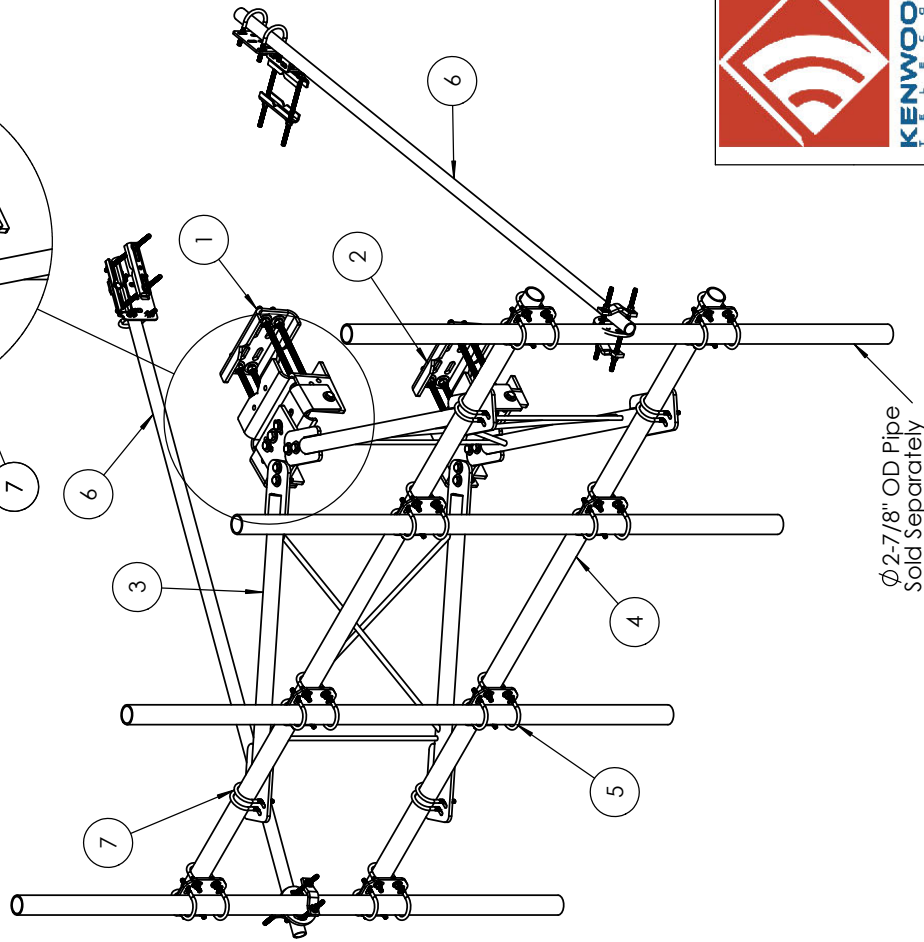


UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
FRACTIONAL: ± 1/32
ANGULAR: ± 2"
ONE PLACE DECIMAL: ± .06
TWO PLACE DECIMAL: ± .03
THREE PLACE DECIMAL: ± .010
INTERPRET GEOMETRIC TOLERANCING PER: MATERIAL
FINISH
DO NOT SCALE DRAWING

NAME	DATE	
DRAWN	6/2/22	
CHECKED		
ENG APPR.		
MFG APPR.		PROPRIETARY AND CONFIDENTIAL THIS DOCUMENT IS THE PROPERTY OF KENWOOD TELECOM. ANY REPRODUCTION OR TRANSMISSION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KENWOOD TELECOM IS PROHIBITED.
TITLE:		REV Sector Frame - 5' Standoff, 14'6" Face, All Pipe Version Taper Leg Connection
SIZE	DWG. NO.	T1671KTV514-H10
SCALE: 1:20	FINISHED WEIGHT: See Note	SHEET 1 OF 2

T1672KTV10-HWLL

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	K1672KTH-T	Top Leg Clamp Kit for T1671 & 72 Sectors, HD	1
2	K1672KTH-B	Bottom Leg Clamp Kit - T1671 & 72 Sectors, HD	1
3	K1671KTV-03	Standoff Weldment, Pipe Sector, HD	2
4	P1090KT10.5	pipe, 2-7/8in O.D. x 10.5ft L HDg	2
5	T1709KT11A	Pipe mount crossover plate kit (pair) for 2-7/8", 2-7/8", contains 2 plates, 8 u-bolts and hardware	4
6	T1307KT1512	Universal Stiff arm hardware kit, 1-7/8" OD pipe	2
7	K1672KTV-HW	Hardware kit for K1Ptv sectors	1



NOTES:

Antenna Pipes should be centered and evenly spaced.

Fits Leg: Round 1-1/2" OD to 8-1/2" OD
 60 Degree Angle 2" to 8-1/2"
 90 Degree Angle 2" to 6"

Confirm with EOR when mounting on a leg less than 1-1/2" solid diameter or less than P2.5STD tower leg.

Position mount or adjust safety climb cable so not to hinder or damage or obstruct the safety climb. Safety cable routing bracket may be purchased separately.

All fasteners should be tightened to "snug tight" per AISC 6.5.2.

Weights:

Without Antenna Pipes - 611.9 lbs
 With Antenna Pipes - 797.9 lbs



UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 FRACTIONAL: ± 1/32
 ANGULAR: ± 2"
 ONE PLACE DECIMAL: ± .06
 TWO PLACE DECIMAL: ± .03
 THREE PLACE DECIMAL: ± .010
 INTERPRET GEOMETRIC TOLERANCING PER:
 MATERIAL:
 FINISH:
 DO NOT SCALE DRAWING

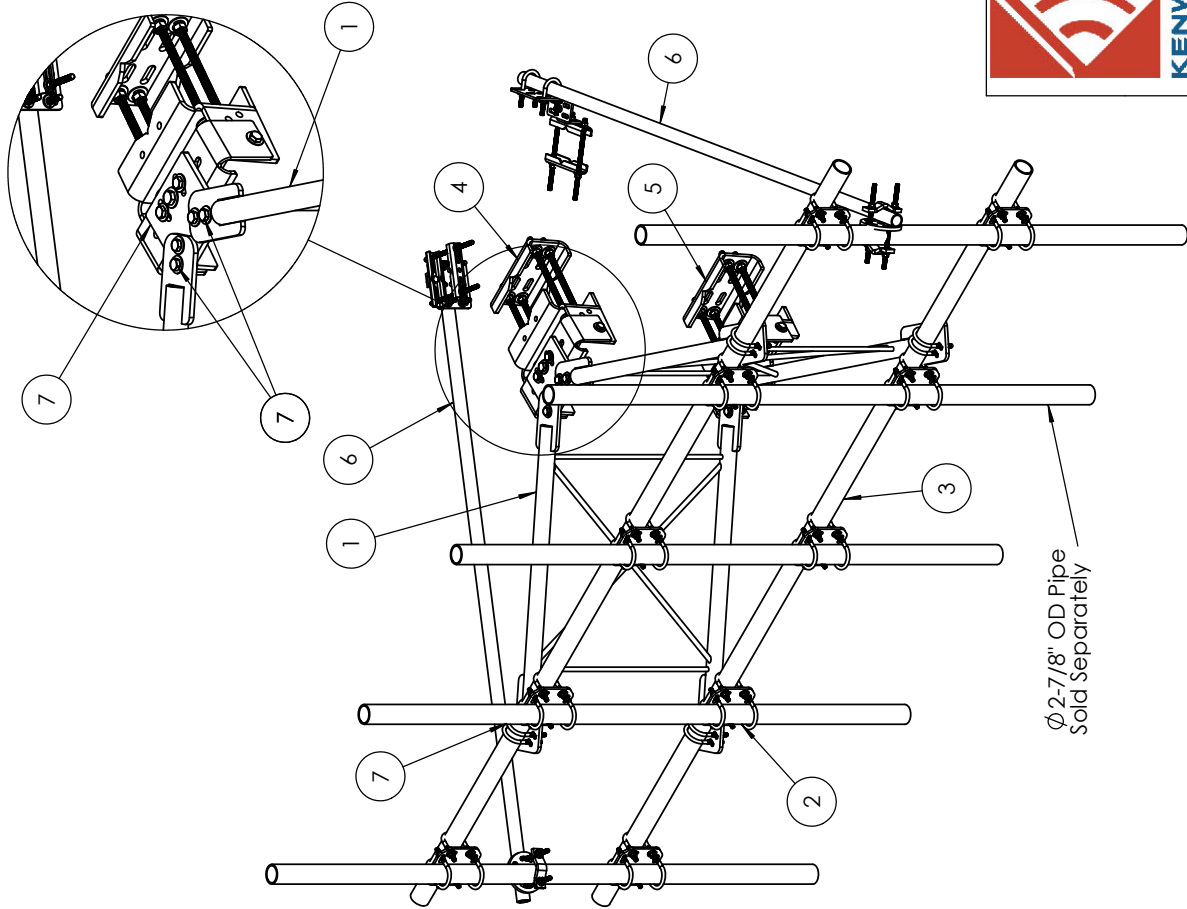
NAME: KAR
 DATE: 9/16/21
 DRAWN: []
 CHECKED: []
 ENG APPR: []
 MFG APPR: []

PROPRIETARY AND CONFIDENTIAL
 THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KENWOOD TELECOM. ANY REPRODUCTION OR TRANSMISSION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KENWOOD TELECOM IS PROHIBITED.

KENWOOD TELECOM
TITLE: Sector Frame - 3' Standoff, 10'6" Face Heavy Duty All Pipe Version
SIZE: DWG. NO. T1672KTV10-HWLL
REV: A
SCALE: 1:18 FINISHED WEIGHT: See Note SHEET 1 OF 2

T1672KTV12-HWLL

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	K1671KTV-03	Standoff Weldment, Pipe Sector, HD	2
2	T1709KT11A	Pipe mount crossover plate kit (pair) for 2-7/8" - 2-7/8", contains 2 plates, 8 u-bolts and hardware	5
3	P1090KT12.5	Pipe 2-7/8od x 12.5 ft Sch 40 A500/B HDG	2
4	K1672KTH-T	Top Leg Clamp Kit for T1671 & 72 Sectors, HD	1
5	K1672KTH-B	Bottom Leg Clamp Kit - T1671 & 72 Sectors, HD	1
6	T1307KT1512	Universal Stiff arm hardware kit, 1-7/8"OD pipe	2
7	K1672KTV-HW	Hardware kit for KTPV sectors	1



NOTES:

Antenna Pipes should be centered and evenly spaced.

Fits Leg: Round 1-1/2" OD to 8-1/2" OD
 60 Degree Angle 2" to 8-1/2"
 90 Degree Angle 2" to 6"

Confirm with EOR when mounting on a leg less than 1-1/2" solid diameter or less than P2.5STD tower leg.

Position mount or adjust safety climb cable so not to hinder or damage or obstruct the safety climb. Safety cable routing bracket may be purchased separately.

All fasteners should be tightened to "snug tight" per AISC 6.5.2.

Weights:

Without Antenna Pipes - 650.8 lbs
 With Antenna Pipes - 883.4 lbs



UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 FRACTIONAL: ± 1/32
 ANGULAR: ± 2"
 ONE PLACE DECIMAL: ± .06
 TWO PLACE DECIMAL: ± .03
 THREE PLACE DECIMAL: ± .010

INTERPRET GEOMETRIC TOLERANCING PER: MATERIAL

FINISH DO NOT SCALE DRAWING

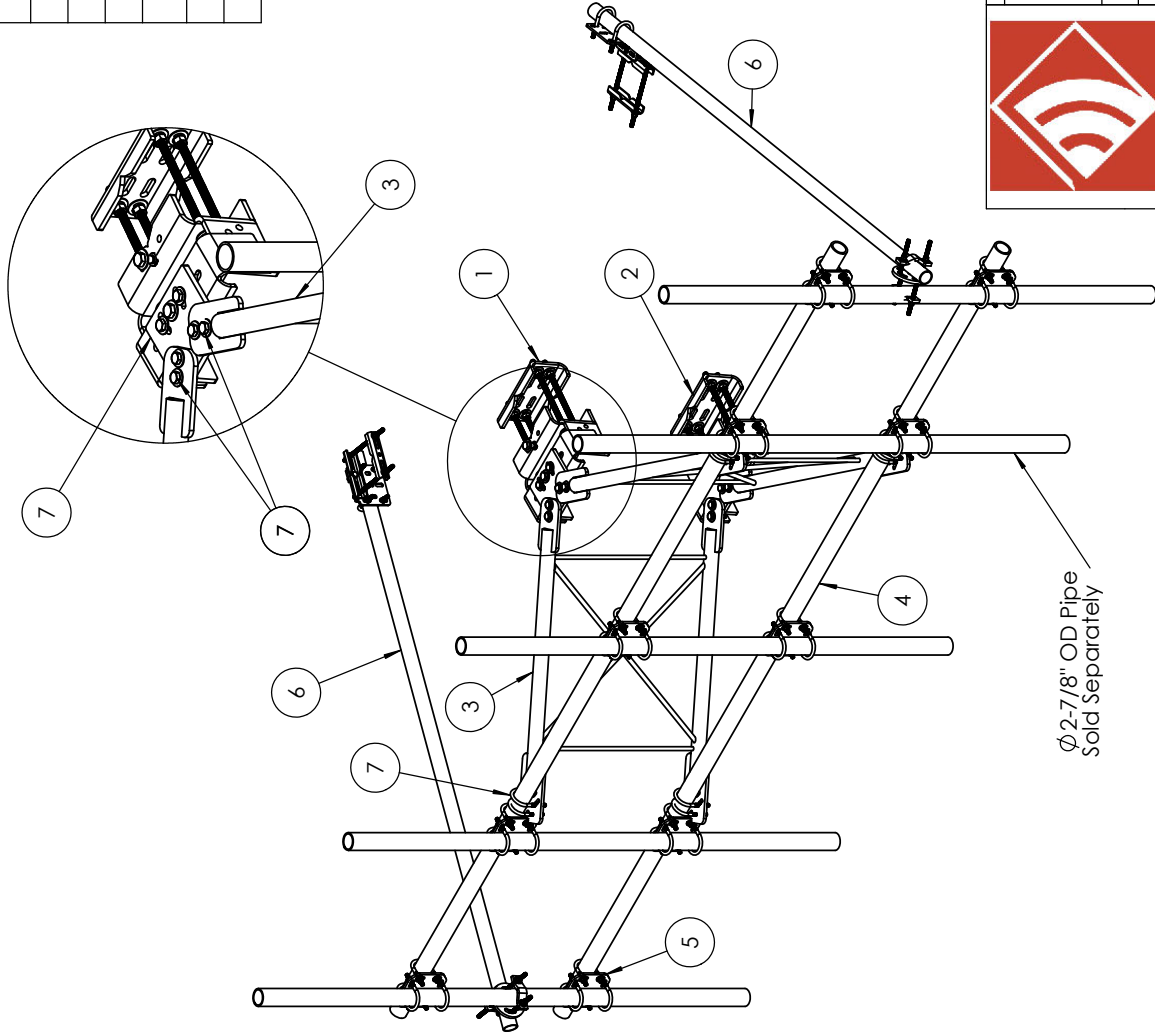
PROPRIETARY AND CONFIDENTIAL
 THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KENWOOD TELECOM. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KENWOOD TELECOM IS PROHIBITED.

UNLESS OTHERWISE SPECIFIED:	NAME	DATE
DRAWN	KAR	9/16/21
CHECKED		
ENG APPR.		
MFG APPR.		

TITLE: Sector Frame - 3' Standoff, 12'6" Face Heavy Duty All Pipe Version	
SIZE DWG. NO.	T1672KTV12-HWLL
SCALE: 1:18 FINISHED WEIGHT: See Note	SHEET 1 OF 2

T1672KTPV14-HWLL

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	K1672KTH-T	Top Leg Clamp Kit for T1671 & 72 Sectors, HD	1
2	K1672KTH-B	Bottom Leg Clamp Kit - T1671 & 72 Sectors, HD	1
3	K1671KTV-03	Standoff Weldment, Pipe Sector, HD	2
4	P1090KT14.5-A300-380	Pipe 2-7/8 OD x 14.5 L HDG A500/B Sch 80	2
5	T1709KT11A	Pipe mount crossover plate kit (pair) for 2-7/8"-2-7/8", contains 2 plates, 8 u-bolts and hardware	5
6	T1307KT12	Universal Stiff arm hardware kit w/ 2.38OD PIPE	2
7	K1672KTV-HW	Hardware kit for KTPV sectors	1



NOTES:

Antenna Pipes should be centered and evenly spaced.

Fits Leg: Round 1-1/2" OD to 8-1/2" OD
 60 Degree Angle 2" to 8-1/2"
 90 Degree Angle 2" to 6"

Confirm with EOR when mounting on a leg less than 1-1/2" solid diameter or less than P2.5STD tower leg.

Position mount or adjust safety climb cable so not to hinder or damage or obstruct the safety climb. Safety cable routing bracket may be purchased separately.

All fasteners should be tightened to "snug tight" per AISC 6.5.2.

Weights:

Without Antenna Pipes - 622.8 lbs
 With Antenna Pipes - 928.9 lbs



UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 FRACTIONAL: ± 1/32
 ANGULAR: ± 2"
 ONE PLACE DECIMAL: ± .06
 TWO PLACE DECIMAL: ± .03
 THREE PLACE DECIMAL: ± .010
 INTERPRET GEOMETRIC TOLERANCING PER: MATERIAL
 FINISH
 DO NOT SCALE DRAWING

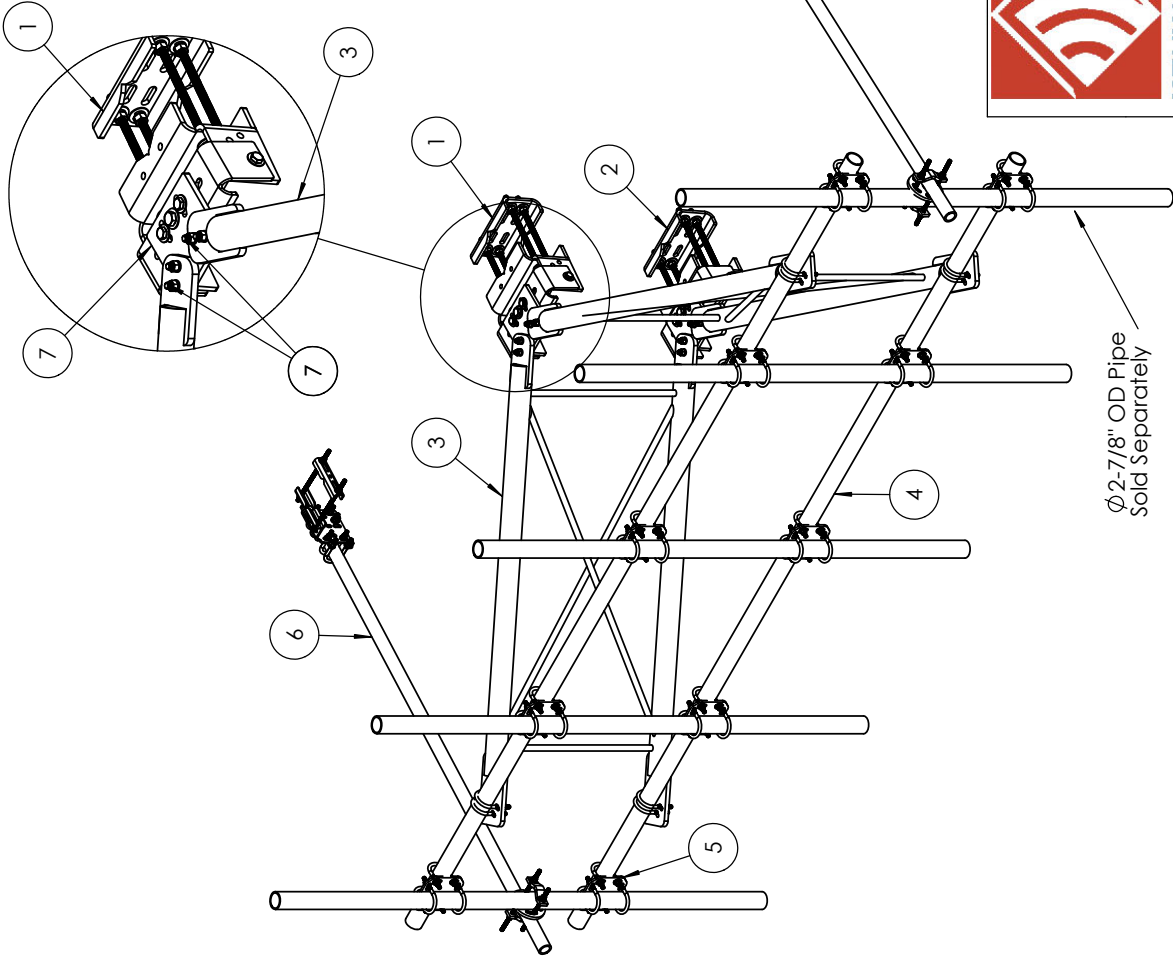
NAME DATE
 DRAWN 11/9/21
 CHECKED
 ENG APPR.
 MFG APPR.

PROPRIETARY AND CONFIDENTIAL
 THIS DRAWING IS THE PROPERTY OF KENWOOD TELECOM. ANY REPRODUCTION OR TRANSMISSION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KENWOOD TELECOM IS PROHIBITED.

KENWOOD TELECOM
TITLE: Sector Frame - 3' Standoff, 146" Face, All Pipe Version Heavy Duty
SIZE: DWG. NO. T1672KTPV14-HWLL
SCALE: 1:20 FINISHED WEIGHT: See Note
REV: A
 SHEET 1 OF 2

T1672KTV514-HWLL

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	K1672KTH-T	Top Leg Clamp Kit for T1671 & 72 Sectors, HD	1
2	K1672KTH-B	Bottom Leg Clamp Kit - T1671 & 72 Sectors, HD	1
3	K1671KTV5-03	Standoff Weldment, Pipe Sector, HD, 5' Standoff	2
4	P1090KT14.5	pipe, 2-7/8in O.D. x 14.5ft L HDg	2
5	T1709KT11A	Pipe mount crossover plate kit (pair) for 2-7/8"- 2-7/8", contains 2 plates, 8 u-bolts and hardware	5
6	T1307KT12	Universal Stiff arm hardware kit w/ 2.38OD PIPE	2
7	K1672KTV-HW	Hardware kit for KIPV sectors	1



NOTES:

Antenna Pipes should be centered and evenly spaced.

Fits Leg: Round 1-1/2" OD to 8-1/2" OD
 60 Degree Angle 2" to 8-1/2"
 90 Degree Angle 2" to 6"

Confirm with EOR when mounting on a leg less than 1-1/2" solid diameter or less than P2.5STD tower leg.

Position mount or adjust safety climb cable so not to hinder or damage or obstruct the safety climb. Safety cable routing bracket may be purchased separately.

All fasteners should be tightened to "snug tight" per AISC 6.5.2.

Weights:

Without Antenna Pipes - 886.3 lbs
 With Antenna Pipes - 1118.9 lbs



UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 FRACTIONAL: ± 1/32
 ANGULAR: ± 2"
 TWO PLACE DECIMAL: ± .06
 THREE PLACE DECIMAL: ± .03
 TOLERANCING PER:
 MATERIAL:
 FINISH:
 DO NOT SCALE DRAWING

NAME: DATE: 6/2/22
 DRAWN: KAR
 CHECKED:
 ENG APPR:
 MFG APPR:
PROPRIETARY AND CONFIDENTIAL
 THIS DRAWING IS THE PROPERTY OF KENWOOD TELECOM. ANY REPRODUCTION OR TRANSMISSION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KENWOOD TELECOM IS PROHIBITED.

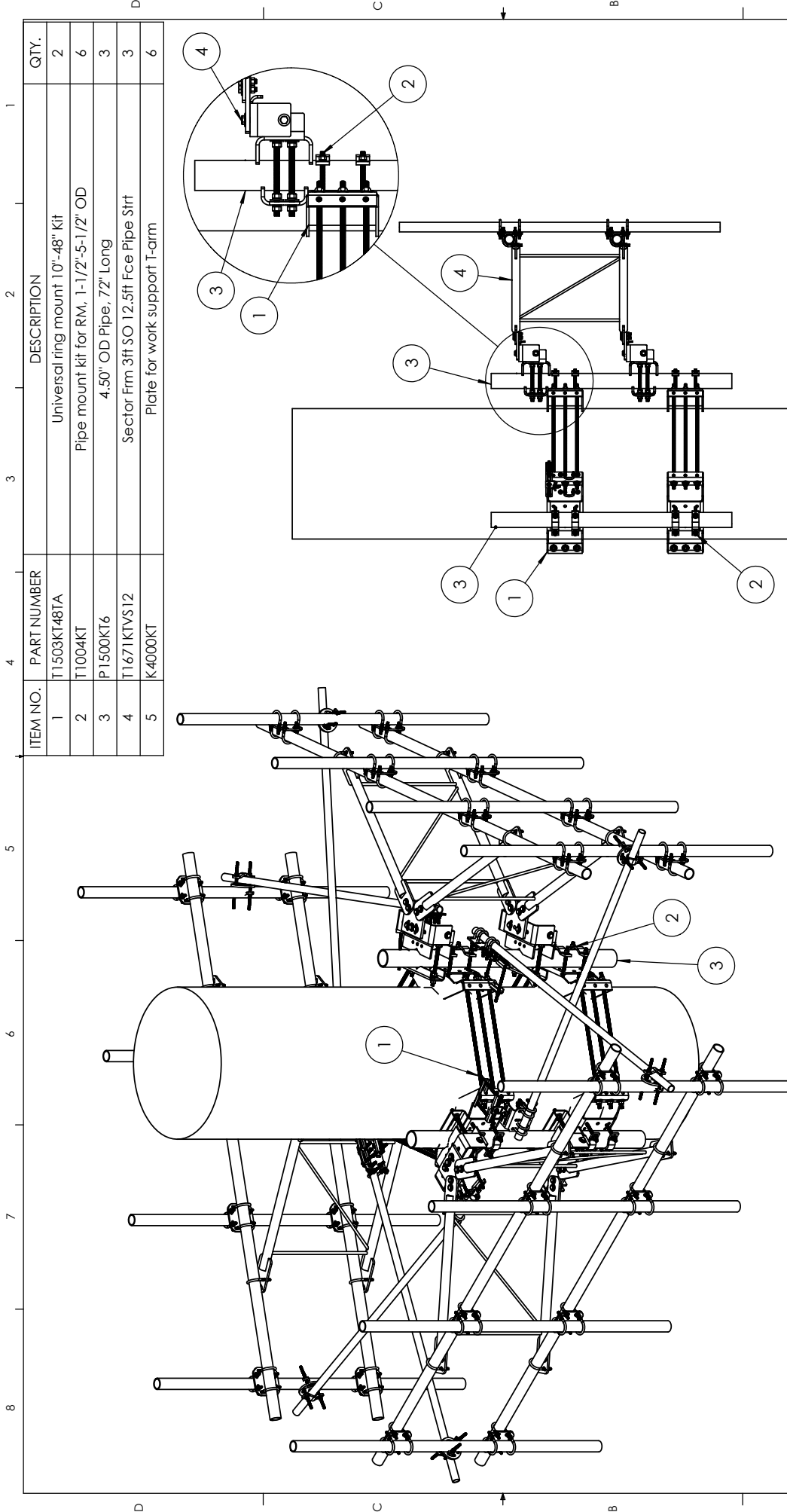
KENWOOD TELECOM

TITLE: Sector Frame - 5' Standoff, 14'6" Face Heavy Duty All Pipe Version, Taper Leg

SIZE DWG. NO. T1672KTV514-HWLL REV -

SCALE: 1:20 FINISHED WEIGHT: See Note SHEET 1 OF 2

T1671KTVS12 (3), T1503KT48A2-3472 (1), 12 P1090KT10



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	T1503KT48TA	Universal ring mount 10"-48" Kit	2
2	T1004KT	Pipe mount kit for RM, 1-1/2"-5-1/2" OD	6
3	P1500KT6	4.50" OD Pipe, 72" Long	3
4	T1671KTVS12	Sector Frm 3ft SO 12.5ft Fce Pipe Strt	3
5	K4000KT	Plate for work support T-arm	6



KENWOOD TELECOM

UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 FRACTIONAL: ± 1/32
 ANGULAR: ± 2°
 ONE PLACE DECIMAL: ± .06
 TWO PLACE DECIMAL: ± .03
 THREE PLACE DECIMAL: ± .010

PROPRIETARY AND CONFIDENTIAL
 THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KENWOOD TELECOM. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KENWOOD TELECOM IS PROHIBITED.

DO NOT SCALE DRAWING

NAME: DATE: 1/7/22

DRAWN: KAR

CHECKED:

ENG APPR.:

MFG APPR.:

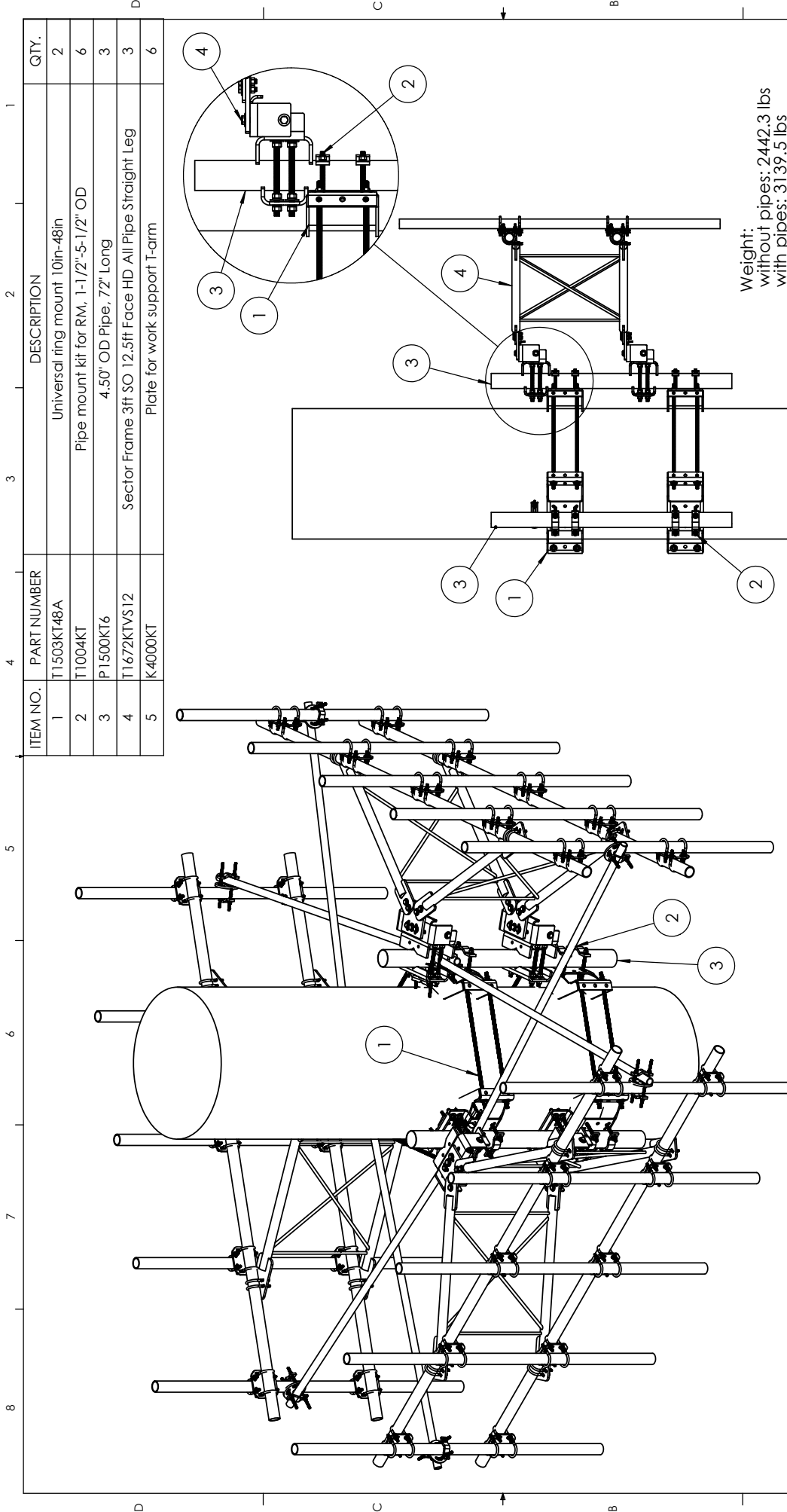
TITLE:
 (3) T1671KTV12 with monopole attachment

SIZE: DWG. NO. REV

B T1671KTV12-3SM


SCALE: 1:24 FINISHED WEIGHT: 2400 lbs SHEET 1 OF 1

T1672KTV12-3SM



Weight:
without pipes: 2442.3 lbs
with pipes: 3139.5 lbs

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	T1503KT48A	Universal ring mount 10in-48in	2
2	T1004KT	Pipe mount kit for RM, 1-1/2"-5-1/2" OD	6
3	P1500KT6	4.50" OD Pipe, 72" Long	3
4	T1672KTVS12	Sector Frame 3ft SO 12.5ft Face HD All Pipe Straight Leg	3
5	K4000KT	Plate for work support T-arm	6



TITLE:
(3) T1672KTV12 with monopole attachment

DATE: 1/7/22

NAME: KAR

DRAWN: CHECKED

ENG APPR: MFG APPR:

PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KENWOOD TELECOM. ANY REPRODUCTION OR TRANSMISSION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KENWOOD TELECOM IS PROHIBITED.


SCALE: 1:24 FINISHED WEIGHT: see note

DO NOT SCALE DRAWING

REV

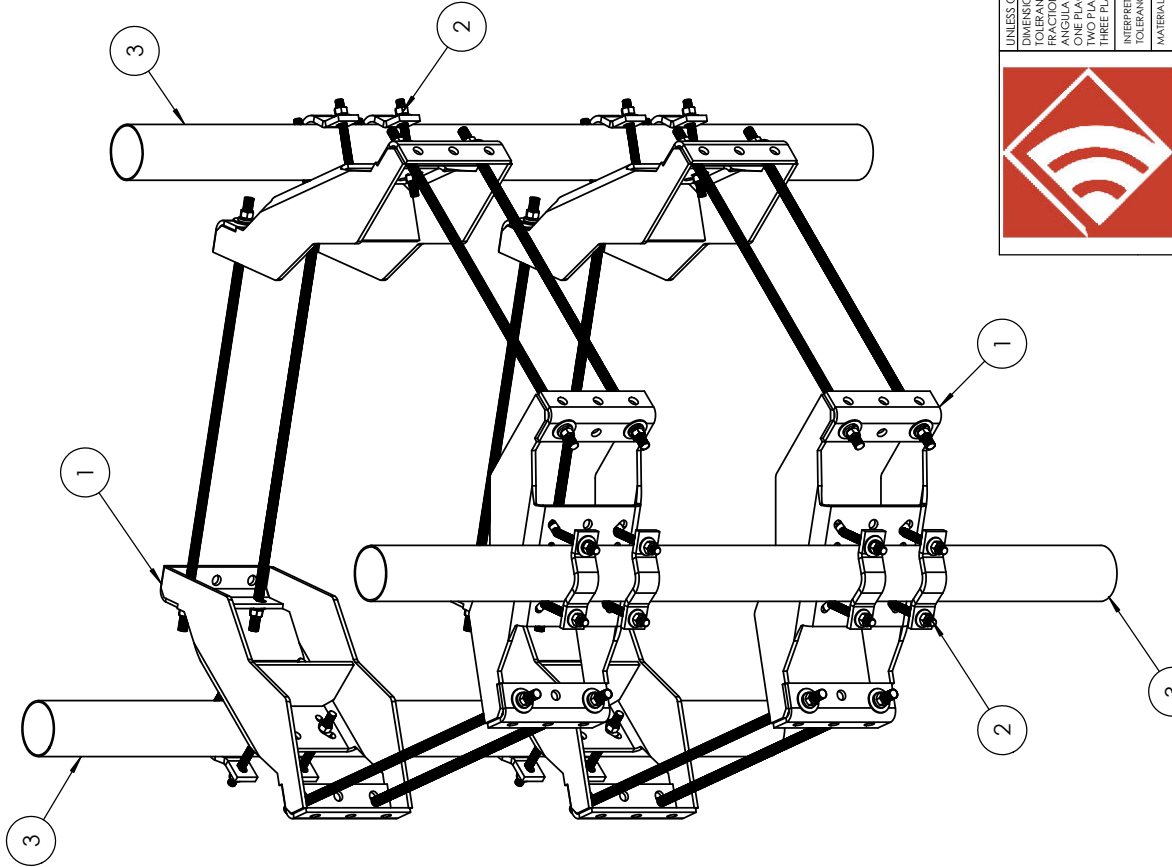
SIZE DWG. NO. **T1672KTV12-3SM**

SHEET 1 OF 1



3431 Morse Pointe Acworth, Ga 30101
(770) 775-8800 since 1/7/07 774-43103 fax

T1503KT482-3472-H10HWLL



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	T1503KT48A	Universal ring mount 10in-48in	2
2	T1004KT	Pipe mount kit for RM, 1-1/2"-5-1/2" OD	6
3	P1500KT6	4.50" OD Pipe, 72" Long	3

Order 1-3 Sector Frames Separately

- T1671KTVS10-H10
- T1671KTVS12-H10
- T1672KTVS10-HWLL
- T1672KTVS12-HWLL

Each frame comes standard with all necessary crossover kits to mount 2-7/8in OD mast pipes. Mast Pipes ordered separately unless otherwise noted.

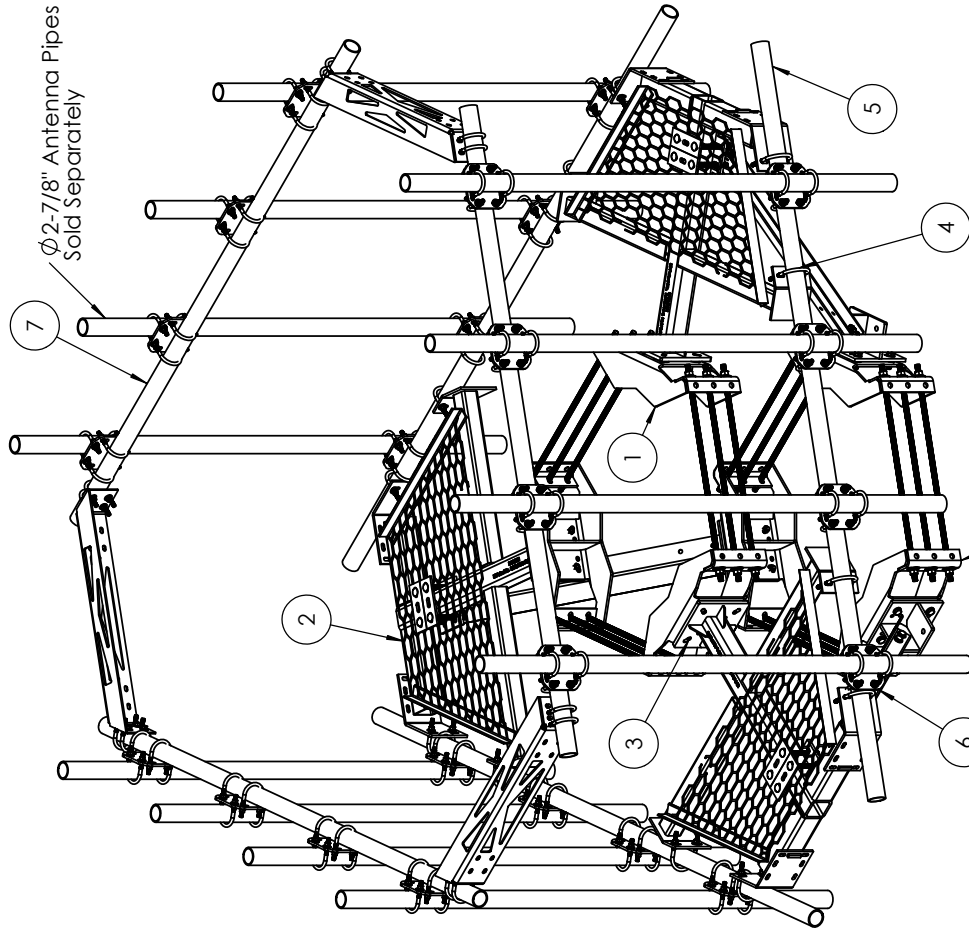


UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 FRACTIONAL: $\pm 1/32$
 ANGULAR: $\pm 2'$
 ONE PLACE DECIMAL: $\pm .06$
 TWO PLACE DECIMAL: $\pm .03$
 THREE PLACE DECIMAL: $\pm .010$
 INTERPRET GEOMETRIC TOLERANCING PER:
 MATERIAL
 FINISH
 DO NOT SCALE DRAWING

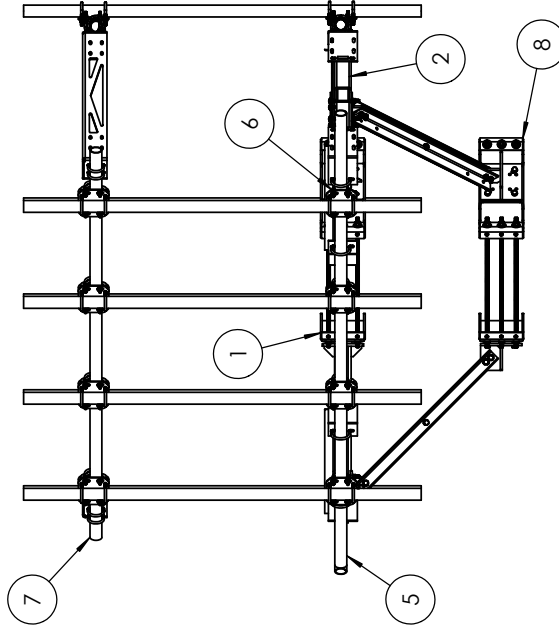
NAME: KAR
 DATE: 6/3/20
 DRAWN: []
 CHECKED: []
 ENG APPR: []
 MFG APPR: []
PROPRIETARY AND CONFIDENTIAL
 THIS DRAWING OR INFORMATION CONTAINED HEREIN IS THE SOLE PROPERTY OF KENWOOD TELECOM. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KENWOOD TELECOM IS PROHIBITED.

KENWOOD TELECOM
 TITLE:
Pipe Mount Assembly for Monopoles
 Fits 10" - 48" OD
 SIZE: DWG. NO. **B** T1503KT482-3472-H10HWLL
 SCALE: 1:10 FINISHED WEIGHT: 513.86
 REV: []
 SHEET 1 OF 1

T1516KTHDR10-M-H3-H10



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	T1503KT48TA	Universal ring mount 10"-48" Kit	1
2	K1516KTH	Snub Platform Weldment	3
3	K1029KT212	A325 5/8"x2-1/2" kit (4 ea)	3
4	K7940KT14-2	U-bolt kit, 2-7/8" OD pipe (2-Ubolt)	6
5	P1090KT10.5	pipe, 2-7/8in O.D. x 10.5ft L HDG	3
6	T1709KT11SA	Crossover plate kit (single) 2-7/8 - 2-7/8	12
7	T1511KT9P-3	HR Kit Snub Ptfirm w/2-7/8i pipe	1
8	T1730KT-MT	Stabilizer Asmbly, 10-48" MP, triple rod	1



UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONS: ± 1/32
 ANGULAR: ± 1°
 ONE PLACE DECIMAL: ± 0.06
 TWO PLACE DECIMAL: ± 0.03
 THREE PLACE DECIMAL: ± 0.010
 INTERPRET GEOMETRIC TOLERANCING PER:
 MATERIAL:
 FINISH:

NOTES:
 Fits Pole: 10" - 48" Diameter
 Available to fit up to 60" with additional kit T1503KT-EK. Sold separately.
 Weight without pipes: 1817.6 lbs
 Weight with pipes: 2375.7 lbs

DRAWN	KAR	DATE	11/5/21
CHECKED			
ENG APPR.			
MFG APPR.			

PROPRIETARY AND CONFIDENTIAL
 THE INFORMATION CONTAINED IN THIS DRAWING IS THE PROPERTY OF KENWOOD TELECOM AND IS NOT TO BE REPRODUCED IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KENWOOD TELECOM IS PROHIBITED.

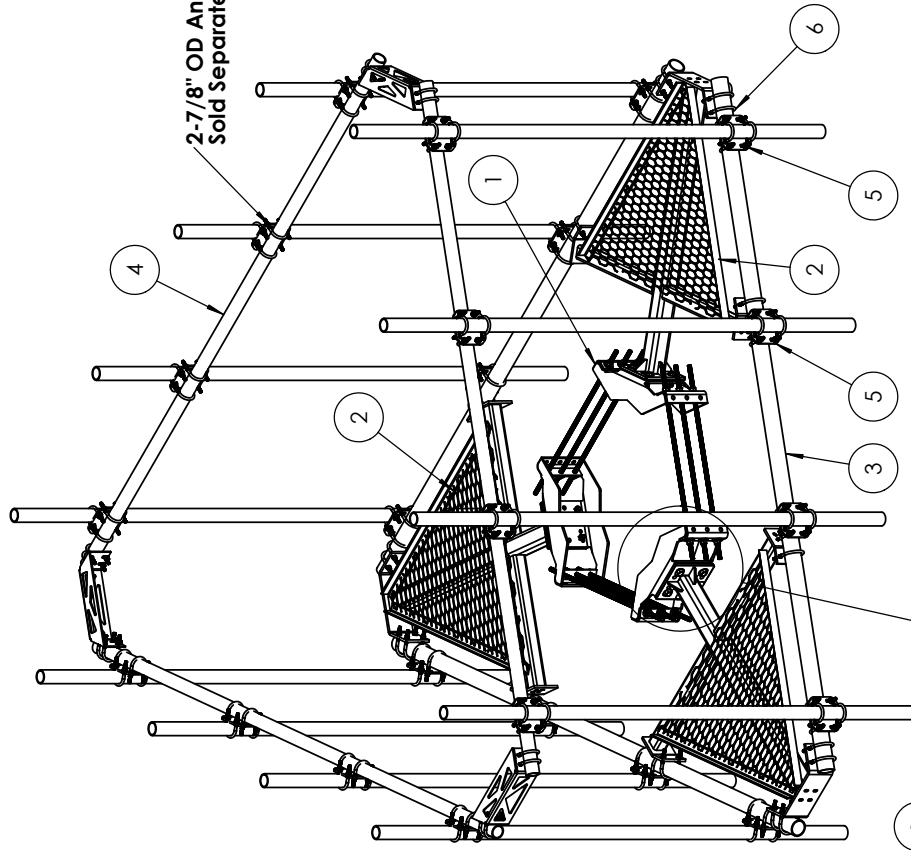
KENWOOD TELECOM

TITLE: Snub Nose Platform
 10"6" 2-7/8" OD Face,
 2-7/8" OD Handrail Kit,
 Reinforcement Kit

SIZE: DWG. NO. REV
B T1516KTHDR10-M-H3-H10

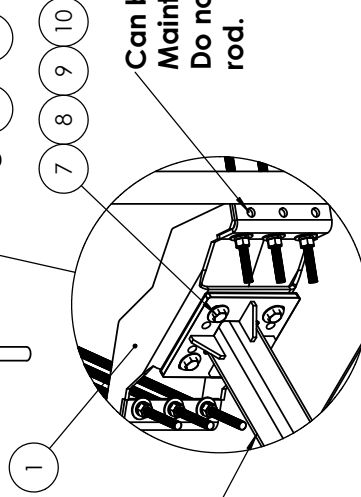
SCALE: 1:20 FINISHED WEIGHT: See note SHEET 1 OF 1

T1541KT12H-M-H3-H10



2-7/8" OD Antenna Pipes
Sold Separately

Can be used for 5,000 lbs
Maintenance Tie-off.
Do not tie-off to threaded
rod.



NOTES:

Antenna Pipes should be centered and evenly spaced.

Fits Monopole: 10" to 48" OD

Position mount or adjust safety climb cable so not to hinder or damage or obstruct the safety climb. Safety cable routing bracket may be purchased separately.

All fasteners should be tightened to "snug tight" per AISC 6.5.2.

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	WEIGHT
1	T1503KT48TJ	Uni Ring Mint 10-48; Trip Rod K1503KT40J	1	193.30
2	K1400KT12H	Platform Assembly, 12' face, Heavy Duty	3	210.04
3	P1200KT12.5	Pipe 3-1/2" od x 12.5 ft Sch 40 A500/B HDG	3	95.04
4	T1511KT312P	Color-platform handrail kit 2.5 STD (2-7/8"OD)	1	361.88
5	T1709KT253SA	Single pipe crossover kit - 2-7/8 OD pipe to 3-1/2" OD pipe	12	8.27
6	K7942KT16-1	U-bolt kit, 3-1/2" OD (1 u-bolt)	18	0.92
7	H1032KT12GA3	Bolt, 3/4"x 2-1/2" A325 HDG	12	0.4474
8	H3012KT34GSA3	Flat washer, 3/4", SAE (A325), HDG	12	0.009
9	H3002KT34G	Lock washer, 3/4", HDG	12	0.041
10	H2002KT34GA3	Nut, 3/4", HH, HDG (A325)	12	0.141



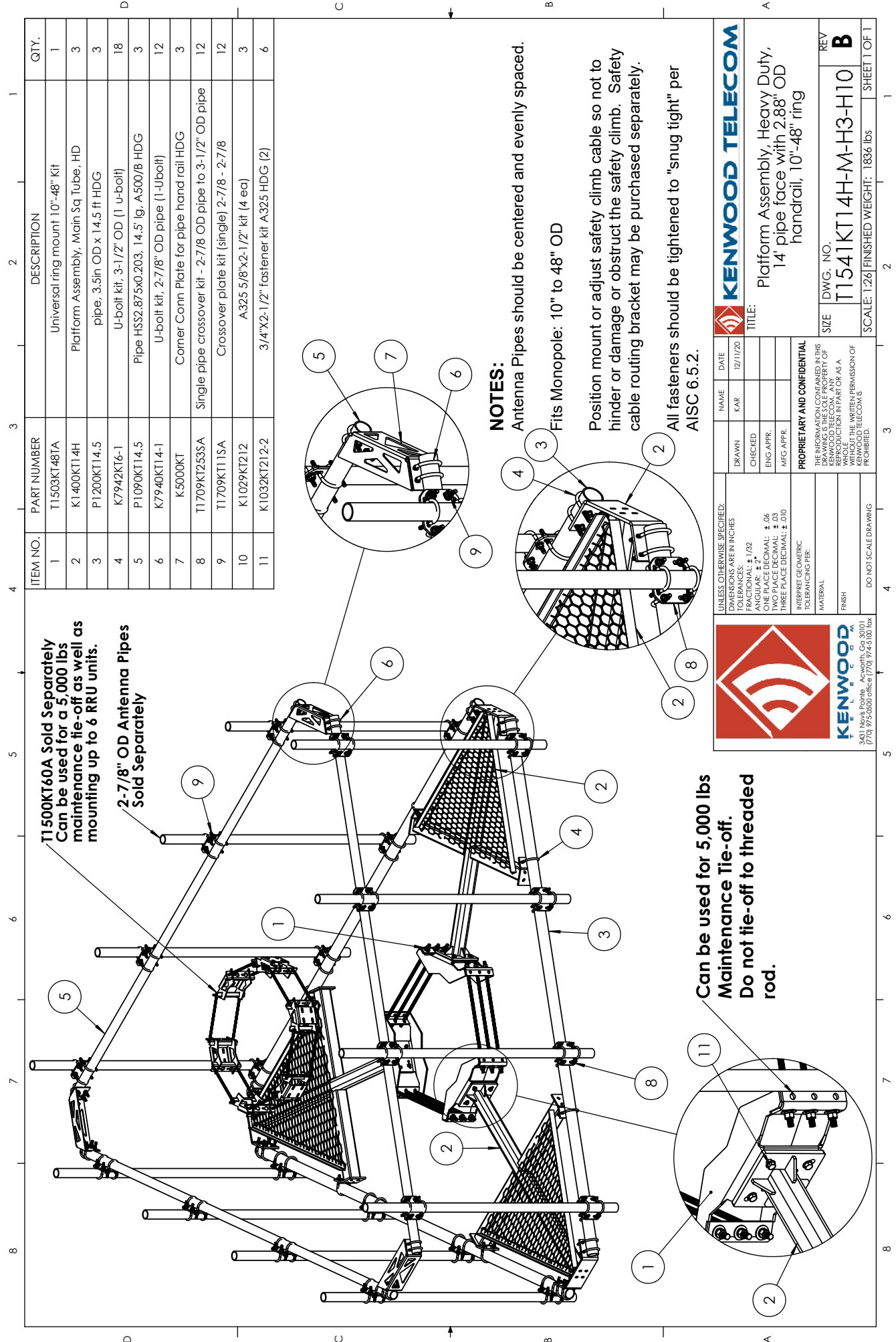
KENWOOD TELECOM
3431 Nowe Pointe, Acworth, GA 30101
(770) 775-6350 office (770) 774-5100 fax

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL: ± 1/32
ANGULAR: ± 2°
ONE PLACE DECIMAL: ± .06
TWO PLACE DECIMAL: ± .03
THREE PLACE DECIMAL: ± .010
INTERPRET GEOMETRIC TOLERANCING PER:
MATERIAL
FINISH
DO NOT SCALE DRAWING

NAME DATE
DRAWN KAR 8/21/18
CHECKED
ENG APPR.
MFG APPR.
PROPRIETARY AND CONFIDENTIAL
THIS DRAWING CONTAINS DESIGN INFORMATION WHICH IS THE SOLE PROPERTY OF KENWOOD TELECOM. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KENWOOD TELECOM IS PROHIBITED.

KENWOOD TELECOM
TITLE:
Platform Assembly, Heavy Duty,
3.5" OD pipe face with 2.87" OD
handrail, 10"-48", ring
REV
DWG. NO. T1541KT12H-M-H3-H10
SIZE
SCALE: 1:26 FINISHED WEIGHT: 1620 lbs
SHEET 1 OF 1

T1541KT14H-M-H3-H10

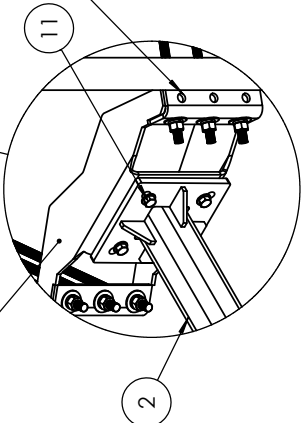
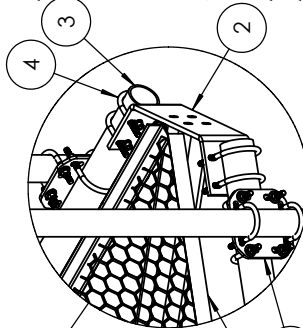
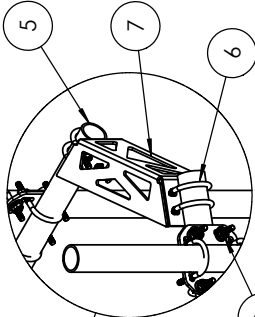


T1500KT60A Sold Separately
 Can be used for a 5,000 lbs
 maintenance tie-off as well as
 mounting up to 6 RRU units.

2-7/8" OD Antenna Pipes
 Sold Separately

Can be used for 5,000 lbs
Maintenance Tie-off.
Do not tie-off to threaded
rod.

- NOTES:**
- Antenna Pipes should be centered and evenly spaced.
 - Fits Monopole: 10" to 48" OD
 - Position mount or adjust safety climb cable so not to hinder or damage or obstruct the safety climb. Safety cable routing bracket may be purchased separately.
 - All fasteners should be tightened to "snug tight" per AISC 6.5.2.



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	T1503KT48TA	Universal ring mount 10"-48" Kit	1
2	K1400KT14H	Platform Assembly, Main Sq Tube, HD	3
3	P1200KT14.5	pipe, 3.5in OD x 14.5 ft HDG	3
4	K7942KT6-1	U-bolt kit, 3-1/2" OD (1 u-bolt)	18
5	P1090KT14.5	Pipe HSS2.875x0.203, 14.5' lg, A500/B HDG	3
6	K7940KT14-1	U-bolt kit, 2-7/8" OD pipe (1-Ubolt)	12
7	K5000KT	Corner Conn Plate for pipe hand rail HDG	3
8	T1709KT253SA	Single pipe crossover kit - 2-7/8 OD pipe to 3-1/2" OD pipe	12
9	T1709KT11SA	Crossover plate kit (single) 2-7/8 - 2-7/8	12
10	K1029KT212	A325 5/8"x2-1/2" kit (4 ea)	3
11	K1032KT212-2	3/4"x2-1/2" fastener kit A325 HDG (2)	6

KENWOOD
 25675 E. 15th Ave., Suite 100
 Aurora, CO 80012
 (770) 975-8500 office / (770) 975-9100 fax

UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL: ± 1/32
 ANGULAR: ± 2°
 ONE PLACE DECIMAL: ± .06
 TWO PLACE DECIMAL: ± .01
 THREE PLACE DECIMAL: ± .010

INTERPRET GEOMETRIC TOLERANCING PER:
 MATERIAL:
 FINISH:
 DO NOT SCALE DRAWING

NAME: KAR DATE: 12/11/20
 DRAWN: CHECKED: ENG APPR: MFG APPR:
 THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KENWOOD TELECOM. ANY REPRODUCTION OR TRANSMISSION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KENWOOD TELECOM IS PROHIBITED.

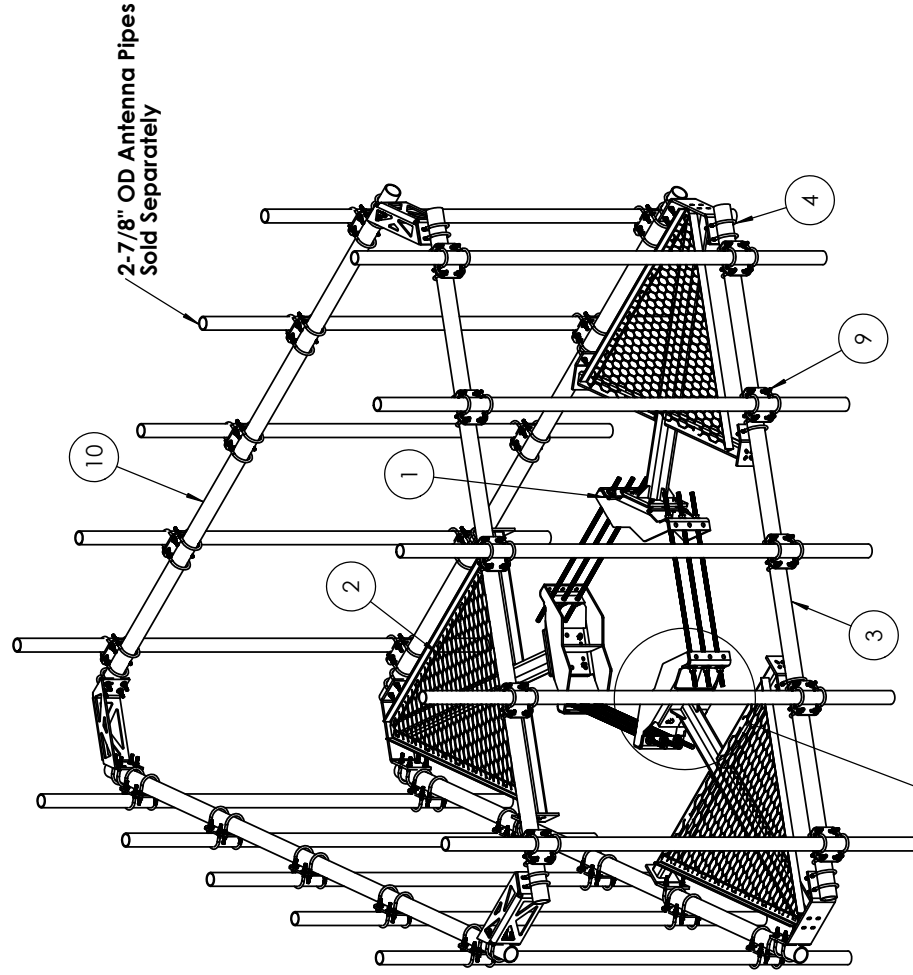
KENWOOD TELECOM

TITLE:
 Platform Assembly, Heavy Duty,
 14' pipe face with 2.88" OD
 handrail, 10"-48" ring

SIZE: DWG. NO. T1541KT14H-M-H3-H10
 SCALE: 1:26 FINISHED WEIGHT: 1836 lbs

REV: B SHEET 1 OF 1

T1542KT12XS-M-H35-HWLL



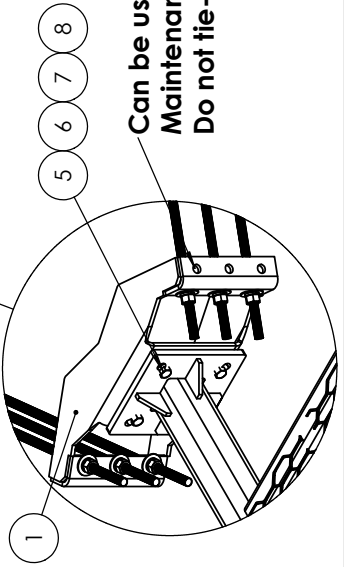
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	T1503KT48TJ	Uni Ring Mnt 10-48; Trip Rod K1503KT40J	1
2	K1400KT12XS	Platform Assembly, 12" face, Xtra Heavy Duty	3
3	P1200KT12.5	Pipe 3-1/2" od x 12.5 ft Sch 40 A500/B HDG	3
4	K7942KT6-1	U-bolt kit, 3-1/2" OD (1 u-bolt)	18
5	H1029KT1214GA3	Bolt, 5/8" x 2-1/4" (A325) HH HDG	12
6	H3012KT158GSA3	Flat washer, 5/8", SAE (A325), HDG	12
7	H3002KT158G	Lock washer, 5/8", HDG	12
8	H2002KT158GA3	Nut, hex heavy 5/8" HDG A325	12
9	T1709KT253SA	Single pipe crossover kit - 2-7/8 OD pipe to 3-1/2" OD pipe	15
10	T1511KT3512P	CoLo Platform HR kit, 3.5I OD x 12 ft	1

NOTES:
 Antenna Pipes should be centered and evenly spaced.
 Fits Monopole: 10" to 48" OD
 Position mount or adjust safety climb cable so not to hinder or damage or obstruct the safety climb. Safety cable routing bracket may be purchased separately.
 All fasteners should be tightened to "snug tight" per AISC 6.5.2.



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES		NAME	DATE
FRACTIONAL: ± 1/32	ANGULAR: ± 2'	KAR	2/7/20
ONE PLACE DECIMAL: ± .06	TWO PLACE DECIMAL: ± .03	CHECKED	
THREE PLACE DECIMAL: ± .010		ENG APPR.	
		MFG APPR.	
PROPRIETARY AND CONFIDENTIAL			
THIS INFORMATION IS CONTAINED IN THIS DRAWING AND IS THE PROPERTY OF KENWOOD TELECOM. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KENWOOD TELECOM IS PROHIBITED.			
DO NOT SCALE DRAWING		REV	
3431 Nove Pointe Acworth, Ga 30101 (770) 779-5800 since 1/7/07 774-5100 fax		T1542KT12XS-M-H35-HWLL	
		SCALE: 1:26 FINISHED WEIGHT: 1815 lbs	SHEET 1 OF 1

**Can be used for 5,000 lbs Maintenance Tie-off.
 Do not tie-off to threaded rod.**



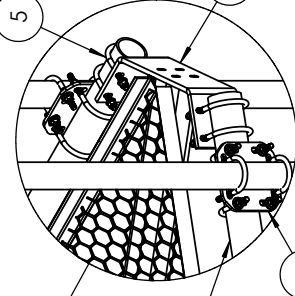
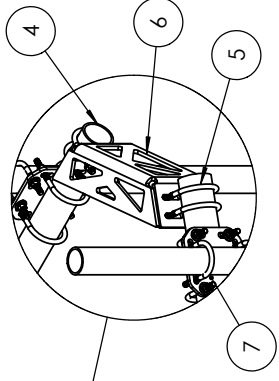
T1542KTR14H-M-H35-HWLL

T1500KT60A Sold Separately
 Can be used for a 5,000 lbs
 maintenance tie-off as well as
 mounting up to 6 RRU units.

2-7/8" OD Antenna Pipes
 Sold Separately

Can be used for 5,000 lbs
Maintenance Tie-off.
Do not tie-off to threaded
rod.

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	T1503KT48TA	Universal ring mount 10'-48" Kit	1
2	K1400KT14H	Platform Assembly, Main Sq Tube, HD	3
3	K1032KT212-2	3/4"X2-1/2" fastener kit A325 HDG (2)	6
4	P1200KT14.5	pipe, 2-7/8in O.D. x 14.5ft L HDG	6
5	K7942KT6-1	U-bolt kit, 3-1/2" OD (1 u-bolt)	30
6	K5000KTHD	Corner Conn Plate for pipe hand HDG	3
7	T1709KT253SA	Single pipe crossover kit - 2-7/8 OD pipe to 3-1/2" OD pipe	30
8	T1730KT-MT	Stabilizer Asmby, 10-48" MP, triple rod	1



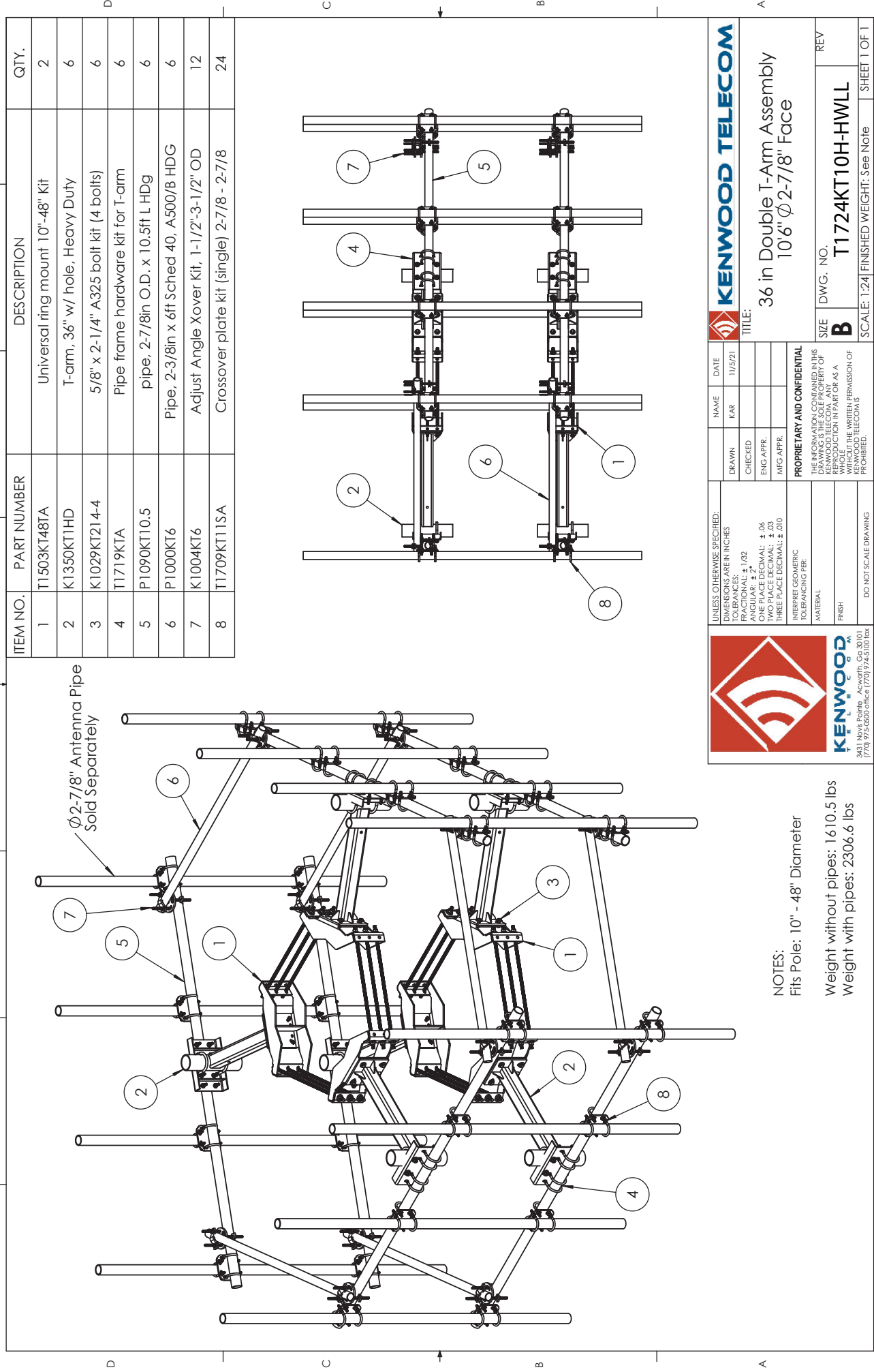
NOTES:
 Antenna Pipes should be centered and evenly spaced.
 Fits Monopole: 10" to 48" OD
 Position mount or adjust safety climb cable so not to hinder or damage or obstruct the safety climb. Safety cable routing bracket may be purchased separately.
 All fasteners should be tightened to "snug tight" per AISC 6.5.2.



UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 FRACTIONAL: ± 1/32
 ANGULAR: ± 2'
 ONE PLACE DECIMAL: ± .06
 TWO PLACE DECIMAL: ± .03
 THREE PLACE DECIMAL: ± .010
 INTERPRET GEOMETRIC TOLERANCING PER: MATERIAL
 FINISH
 DO NOT SCALE DRAWING

NAME	DATE	
KAR	12/11/20	
DRAWN		
CHECKED		
ENG APPR.		TITLE: Platform Assembly, Heavy Duty, 14' pipe face with 3.50" OD handrail, 10"-48" ring, Reinforcement kit
MFG APPR.		SIZE DWG. NO. REV
PROPRIETARY AND CONFIDENTIAL THIS DRAWING IS THE PROPERTY OF KENWOOD TELECOM. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KENWOOD TELECOM IS PROHIBITED.		T1542KTR14H-M-H35-HWLL A
SCALE: 1:26 FINISHED WEIGHT: 2182 lbs		SHEET 1 OF 1

T1724KT10H-HWLL



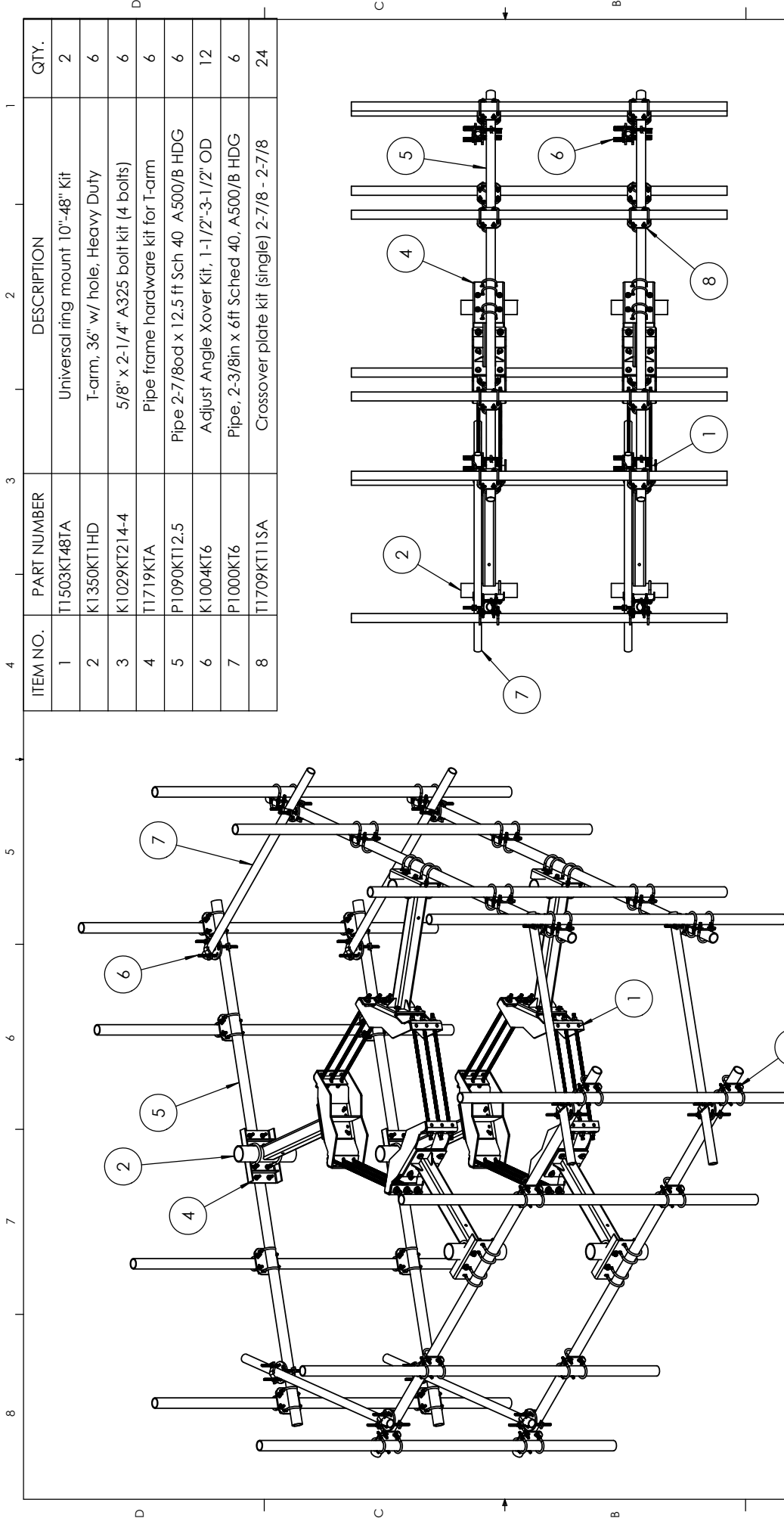
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	T1503KT48TA	Universal ring mount 10"-48" Kit	2
2	K1350KT1HD	T-arm, 36" w/ hole, Heavy Duty	6
3	K1029KT214-4	5/8" x 2-1/4" A325 bolt kit (4 bolts)	6
4	T1719KTA	Pipe frame hardware kit for T-arm	6
5	P1090KT10.5	pipe, 2-7/8in O.D. x 10.5ft L HDG	6
6	P1000KT6	Pipe, 2-3/8in x 6ft Sched 40, A500/B HDG	6
7	K1004KT6	Adjust Angle Xover Kit, 1-1/2"-3-1/2" OD	12
8	T1709KT11SA	Crossover plate kit (single) 2-7/8 - 2-7/8	24



		DATE: 11/5/21 NAME: KAR DRAWN: [] CHECKED: [] ENG APPR: [] MFG APPR: []
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES DECIMALS: ± .015 FRACTIONAL: ± 1/32 ANGULAR: ± 2° ONE PLACE DECIMAL: ± .06 TWO PLACE DECIMAL: ± .03 THREE PLACE DECIMAL: ± .010		TITLE: 36 in Double T-Arm Assembly 10'6" Ø 2-7/8" Face
PROPRIETARY AND CONFIDENTIAL THIS DOCUMENT IS UNCLASSIFIED IN THIS DRAWING. IT IS THE PROPERTY OF KENWOOD TELECOM. ANY REPRODUCTION OR TRANSMISSION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KENWOOD TELECOM IS PROHIBITED.		SIZE: B DWG. NO.: T1724KT10H-HWLL SCALE: 1:24 FINISHED WEIGHT: See Note
DO NOT SCALE DRAWING		REV: [] SHEET 1 OF 1


NOTES:
 Fits Pole: 10" - 48" Diameter
 Weight without pipes: 1610.5 lbs
 Weight with pipes: 2306.6 lbs

T1724KT12-H10



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	T1503KT48TA	Universal ring mount 10"-48" Kit	2
2	K1350KT1HD	T-arm, 36" w/ hole, Heavy Duty	6
3	K1029KT214-4	5/8" x 2-1/4" A325 bolt kit (4 bolts)	6
4	T1719KTA	Pipe frame hardware kit for T-arm	6
5	P1090KT12.5	Pipe 2-7/8od x 12.5 ft Sch 40 A500/B HDG	6
6	K1004KT6	Adjust Angle Xover Kit, 1-1/2"-3-1/2" OD	12
7	P1000KT6	Pipe, 2-3/8in x 6ft Sched 40, A500/B HDG	6
8	T1709KT11SA	Crossover plate kit (single) 2-7/8 - 2-7/8	24

NOTES:
 Fits Pole: 10" - 48" Diameter
 Available to fit up to 60" with additional kit T1503KT-EK. Sold separately.
 Weight without pipes: 1778.8 lbs
 Weight with pipes: 2474.9 lbs



TITLE:
36 in Double T-Arm Assembly
12'6" Ø 2-7/8" Face

SCALE: 1:26 FINISHED WEIGHT: See Note

SIZE: DWG. NO. **T1724KT12-H10**

REV

UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 FRACTIONAL: ± 1/32
 ANGULAR: ± 2'
 ONE PLACE DECIMAL: ± .06
 TWO PLACE DECIMAL: ± .03
 THREE PLACE DECIMAL: ± .010

INTERPRET GEOMETRIC TOLERANCING PER:

MATERIAL:

FINISH:

DO NOT SCALE DRAWING

PROPRIETARY AND CONFIDENTIAL
 THIS DRAWING IS THE PROPERTY OF KENWOOD TELECOM. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KENWOOD TELECOM IS PROHIBITED.

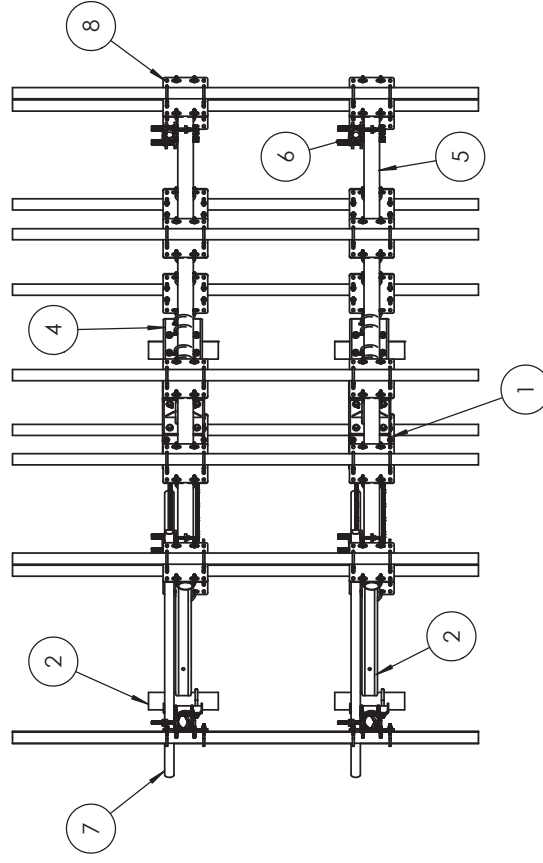
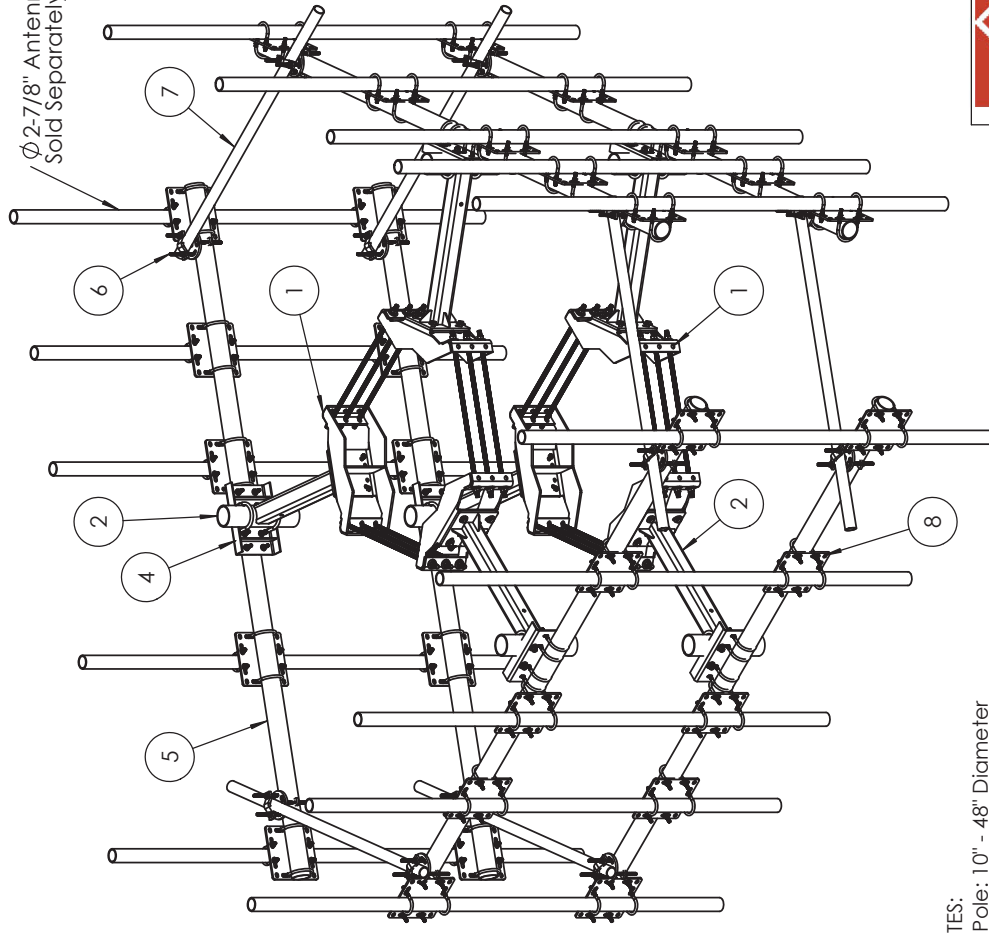
NAME: KAR
DATE: 11/5/21

DRAWN:
CHECKED:
ENG APPR.:
MFG APPR.:

3431 Noye Pointe Acworth, Ga 30101
(770) 775-8800 office / (770) 774-5100 fax

T1724KT12H-HWLL

∅ 2-7/8" Antenna Pipes
Sold Separately



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	T1503KT48TA	Universal ring mount 10"-48" Kit	2
2	K1350KT11XS	T-arm, 36" w/ hole, Extra Heavy Duty	6
3	K1029KT214-4	5/8" x 2-1/4" A325 bolt kit (4 bolts)	6
4	T1719KTA	Pipe frame hardware kit for T-arm	6
5	P1300KT12.5-A500S40	Pipe 4i OD x 12.5 L HDG A500/B Sch 40	6
6	K1004KT6	Adjust Angle Xover Kit, 1-1/2"-3-1/2" OD	12
7	P1000KT6	Pipe, 2-3/8in x 6ft Sched 40, A500/B HDG	6
8	T1709KT16A	crossover Kit, 2-7/8in to 4in, Double	15

NOTES:

Fits Pole: 10" - 48" Diameter
Available to fit up to 60" with
additional kit T1503KT-EK. Sold
separately.

Weight without pipes: 2357.9 lbs
Weight with pipes: 3228.1 lbs



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
FRACTIONAL: ± 1/32
ANGULAR: ± 2°
ONE PLACE DECIMAL: ± .06
TWO PLACE DECIMAL: ± .03
THREE PLACE DECIMAL: ± .010

INTERPRET GEOMETRIC
TOLERANCING PER
MATERIAL
FINISH

DO NOT SCALE DRAWING

NAME DATE
DRAWN 11/5/21
KAR
CHECKED
ENG APPR.
MFG APPR.

PROPRIETARY AND CONFIDENTIAL
THIS DRAWING IS CONSIDERED THE
PROPERTY OF KENWOOD TELECOM. ANY
REPRODUCTION OR TRANSMISSION IN PART OR AS A
WHOLE WITHOUT THE WRITTEN PERMISSION OF
KENWOOD TELECOM IS
PROHIBITED.

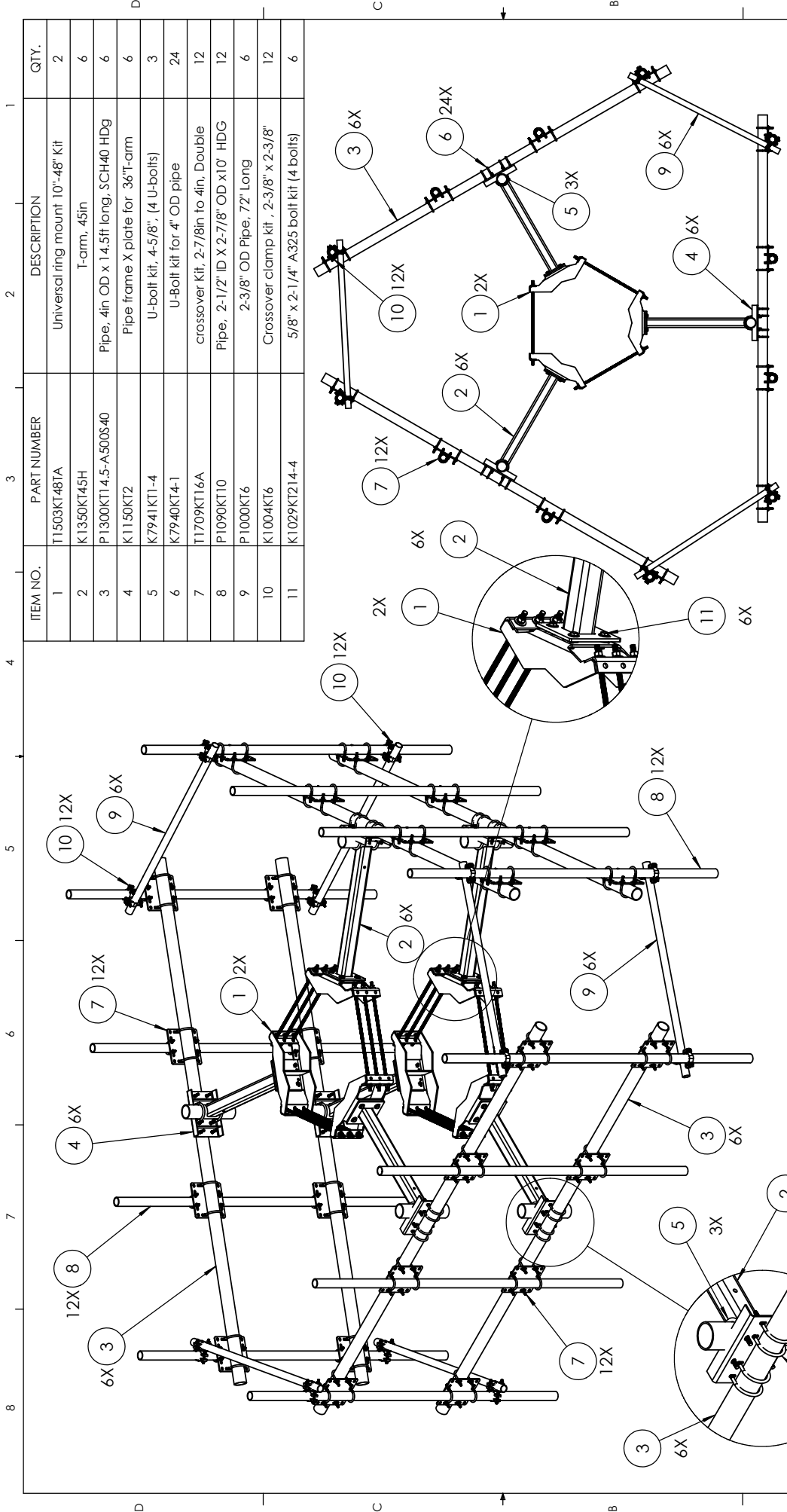


TITLE:


36 in Double T-Arm Assembly
12'6" ∅ 4" Face
Heavy Duty

SIZE	DWG. NO.	REV
B	T1724KT12H-HWLL	
SCALE: 1:26 FINISHED WEIGHT: See Note		SHEET 1 OF 1

T1720KT245-12120-M



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	T1503KT481A	Universal ring mount 10"-48" Kit	2
2	K1350KT45H	T-arm, 45in	6
3	P1300KT14.5-A500S40	Pipe, 4in OD x 14.5ft long, SCH40 HDG	6
4	K1150KT2	Pipe frame X plate for 36" T-arm	6
5	K7941KT1-4	U-bolt kit, 4-5/8", (4 U-bolts)	3
6	K7940KT4-1	U-Bolt kit for 4" OD pipe	24
7	T1709KT16A	crossover Kit, 2-7/8in to 4in, Double	12
8	P1090KT10	Pipe, 2-1/2" ID X 2-7/8" OD x10' HDG	12
9	P1000KT6	2-3/8" OD Pipe, 72" Long	6
10	K1004KT6	Crossover clamp kit, 2-3/8" x 2-3/8"	12
11	K1029KT214-4	5/8" x 2-1/4" A325 bolt kit (4 bolts)	6



TITLE:
45" Double T-arm Assembly
with (12) 120" mast pipes

DATE: 12/11/20

NAME: KAR

DRAWN: KAR

CHECKED:

ENG APPR.:

MFG APPR.:

PROPRIETARY AND CONFIDENTIAL
THIS DRAWING IS THE PROPERTY OF KENWOOD TELECOM. ANY REPRODUCTION OR TRANSMISSION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KENWOOD TELECOM IS PROHIBITED.

SCALE: 1:30 FINISHED WEIGHT: 3141.42

DO NOT SCALE DRAWING

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
FRACTIONAL: ± 1/32
ANGULAR: ± 2°
ONE PLACE DECIMAL: ± .06
TWO PLACE DECIMAL: ± .03
THREE PLACE DECIMAL: ± .010

INTERPRET GEOMETRIC TOLERANCING PER:

MATERIAL:

FINISH:

3431 Noye Pointe, Acworth, Ga 30101
(770) 775-8800 office (770) 774-5100 fax

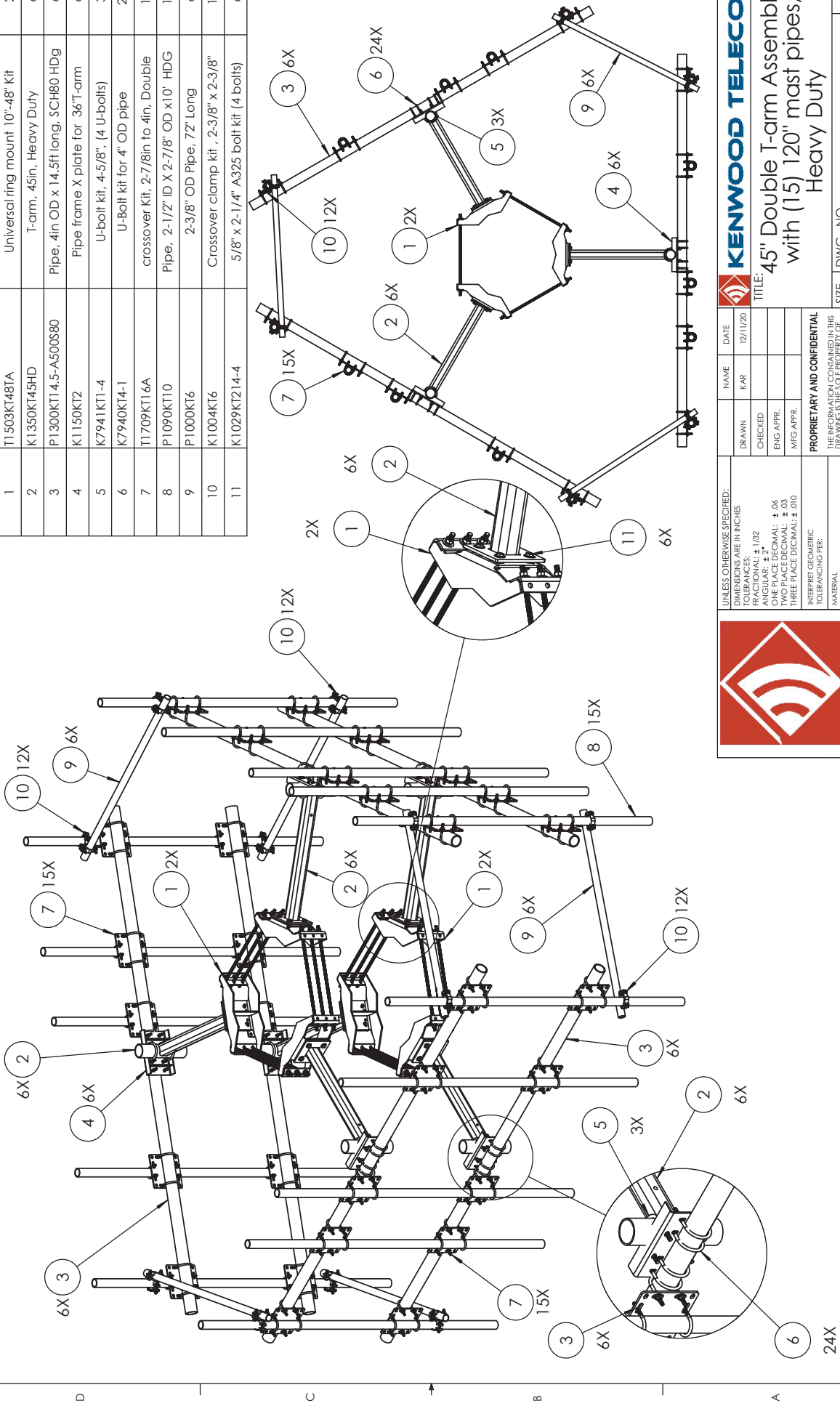
SIZE: T1720KT245-12120-M

REV: -

SHEET 1 OF 1

T1720KT245H-15120-M

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	T1503KT48TA	Universal ring mount 10"-48" Kit	2
2	K1350KT45HD	T-arm, 45in, Heavy Duty	6
3	P1300KT14.5-A500580	Pipe, 4in OD x 14.5ft long, SCH80 HDG	6
4	K1150KT2	Pipe frame X plate for 36"T-arm	6
5	K7941KT1-4	U-bolt kit, 4-5/8", (4 U-bolts)	3
6	K7940KT4-1	U-Bolt kit for 4" OD pipe	24
7	T1709KT16A	crossover Kit, 2-7/8in to 4in, Double	15
8	P1090KT10	Pipe, 2-1/2" ID X 2-7/8" OD x 10' HDG	15
9	P1000KT6	2-3/8" OD Pipe, 72" Long	6
10	K1004KT6	Crossover clamp kit, 2-3/8" x 2-3/8"	12
11	K1029KT214-4	5/8" x 2-1/4" A325 bolt kit (4 bolts)	6



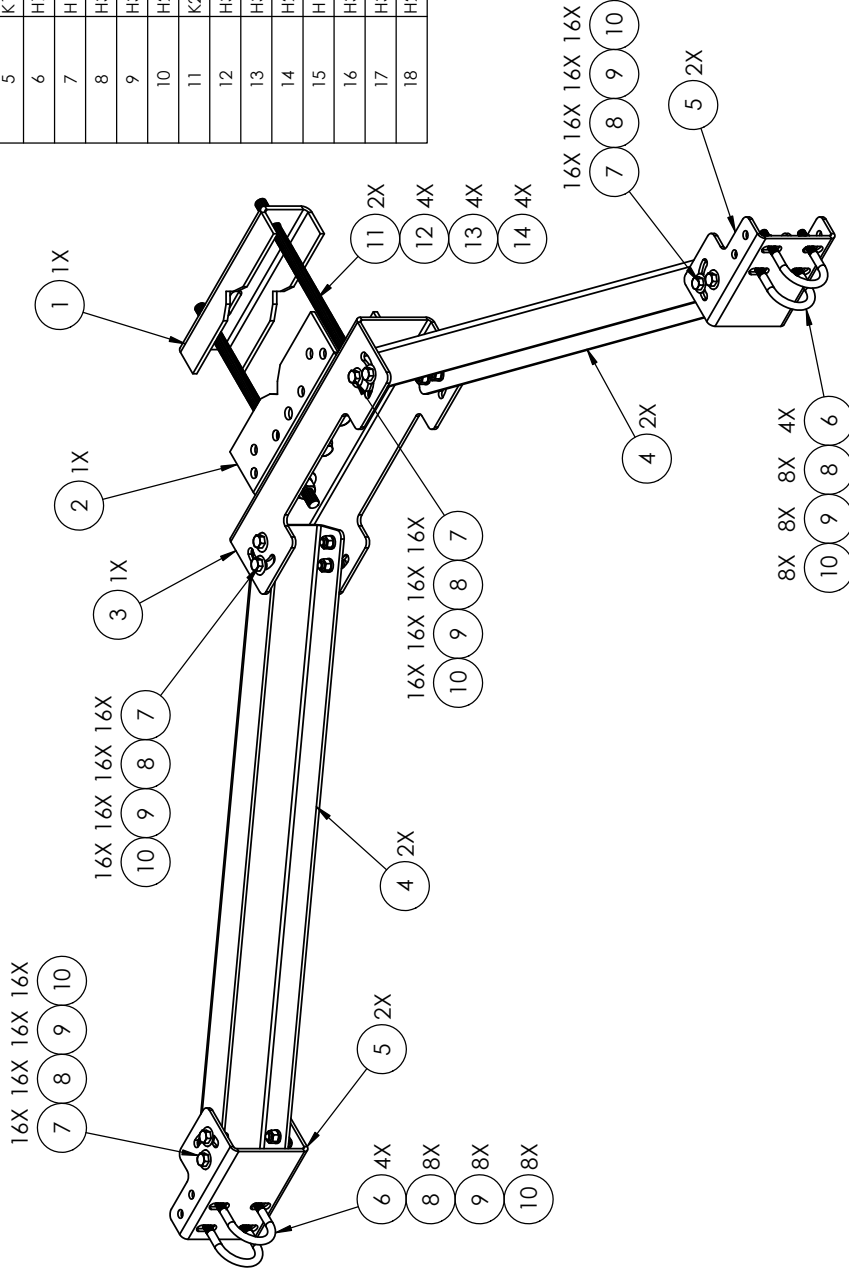
UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 FRACTIONAL: ± 1/32
 ANGULAR: ± 2°
 ONE PLACE DECIMAL: ± .06
 TWO PLACE DECIMAL: ± .03
 THREE PLACE DECIMAL: ± .010
 INTERPRET GEOMETRIC TOLERANCING PER: MATERIAL
 FINISH

NAME	DATE
KAR	12/11/20
DRAWN	CHECKED
ENG APPR.	MFG APPR.
PROPRIETARY AND CONFIDENTIAL	
THIS DRAWING IS THE PROPERTY OF KENWOOD TELECOM. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KENWOOD TELECOM IS PROHIBITED.	
DO NOT SCALE DRAWING	

KENWOOD TELECOM
 TITLE: 45" Double I-arm Assembly with (15) 120" mast pipes, Heavy Duty
 SIZE DWG. NO. T1720KT245H-15120-M
 SCALE: 1:30 FINISHED WEIGHT: 3811.82
 SHEET 1 OF 1

K1610KT

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	K1672KT-04	Leg Channel, Inner (ATT Heavys)	1
2	K1690KT-03	Channel for Sector Frame	1
3	K1610KT-01	Mount Channel	1
4	K1610KT-02	Support Arm	2
5	K1610KT-03	Face Mount	2
6	H7941KT4	U-Bolt, 1/2-13; 4" Lng; 2-1/2" L x 2" Hnd; HDG	4
7	H1026KT112GA3	Bolt, 1/2"x1-1/2" (A325) HH HDG	16
8	H3012KT12GSAE	Flat washer, 1/2", SAE (A325), HDG	24
9	H3002KT12G	Lock washer, 1/2" HDG	24
10	H2002KT12GA3	Nut, 1/2" HH, HDG (A325)	24
11	K2320KT18	Threaded rod 3/4"x18", HDG, ASTM A193 B7	2
12	H3012KT134GSA3	Flat washer, 3/4", SAE (A325), HDG	4
13	H3002KT134G	Lock washer, 3/4", HDG	4
14	H2002KT134GA3	Nut, 3/4" HH, HDG (A325)	4
15	H1029KT2GA3	Bolt, 5/8"x2" (A325) HH, HDG	2
16	H3012KT158GSA3	Flat washer, 5/8", SAE (A325), HDG	2
17	H3002KT158G	Lock washer, 5/8", HDG	2
18	H2002KT158GA3	Nut, hex heavy 5/8" HDG, A325	2



KENWOOD
 3431 Move Pointe Acworth, Gc 30101
 (770) 775-8800 since 1979 774-43100 fax

UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 FRACTIONAL: ± 1/32
 ANGULAR: ± 2°
 ONE PLACE DECIMAL: ± .06
 TWO PLACE DECIMAL: ± .03
 THREE PLACE DECIMAL: ± .010

INTERPRET GEOMETRIC TOLERANCING PER: MATERIAL FINISH

DO NOT SCALE DRAWING

NAME: DATE: 5/11/15
 DRAWN: KAR
 CHECKED: _____
 ENG APPR: _____
 MFG APPR: _____

PROPRIETARY AND CONFIDENTIAL
 THIS DRAWING IS FORWARDED TO YOU BY KENWOOD TELECOM AS A SERVICE TO YOU. IT IS THE PROPERTY OF KENWOOD TELECOM. ANY REPRODUCTION OR TRANSMISSION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KENWOOD TELECOM IS PROHIBITED.

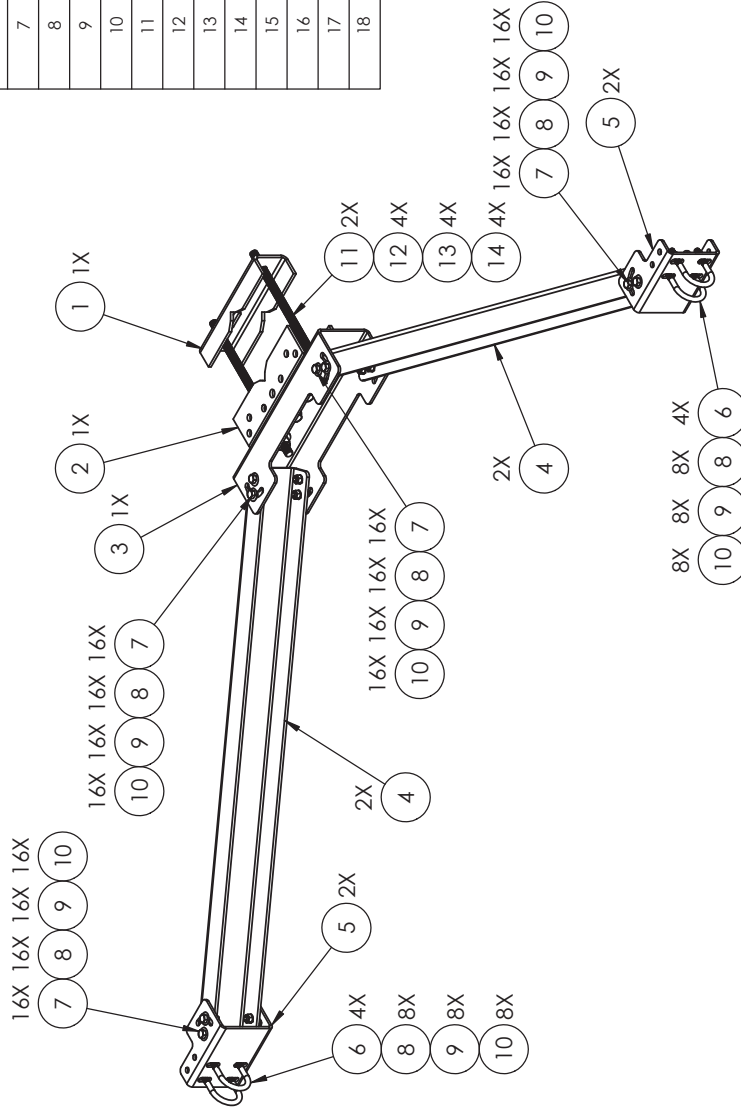
KENWOOD TELECOM

TITLE:
Sector Frame Reinforcement Kit

SIZE: DWG. NO. **K1610KT** REV _____
 SCALE: 1:8 FINISHED WEIGHT: 124.62 SHEET 1 OF 1

K1610KTL

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	K1672KT-04	Leg Channel, Inner (ATT Heavys)	1
2	K1690KT-03	Channel for Sector Frame	1
3	K1610KT-01	Mount Channel	1
4	K1610KTL-02	Support Arm - 60" Standoff	2
5	K1610KT-03	Face Mount	2
6	H7941KT4	U-Bolt, 1/2-13; 4" Lng; 2-1/2" L x 2" Thd; HDG	4
7	H1026KT112GA3	Bolt, 1/2"x1-1/2" (A325) HH HDG	16
8	H3012KT112GSAE	Flat washer, 1/2", SAE (A325), HDG	24
9	H3002KT112G	Lock washer, 1/2" HDG	24
10	H2002KT112GA3	Nut, 1/2" HH, HDG (A325)	24
11	K2320KT118	Threaded rod 3/4"x18", HDG, ASTM A193 B7	2
12	H3012KT134GSA3	Flat washer, 3/4", SAE (A325), HDG	4
13	H3002KT134G	Lock washer, 3/4", HDG	4
14	H2002KT134GA3	Nut, 3/4" HH, HDG (A325)	4
15	H1029KT2GA3	Bolt, 5/8"x2" (A325) HH, HDG	2
16	H3012KT158GSA3	Flat washer, 5/8", SAE (A325), HDG	2
17	H3002KT158G	Lock washer, 5/8", HDG	2
18	H2002KT158GA3	Nut, hex heavy 5/8" HDG, A325	2



KENWOOD
3431 Nove Pointe Acworth, Ga 30101
(770) 775-8800 since 1979 774-43103 fax

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
FRACTIONAL: ± 1/32
ANGULAR: ± 2°
ONE PLACE DECIMAL: ± .06
TWO PLACE DECIMAL: ± .03
THREE PLACE DECIMAL: ± .010

INTERPRET GEOMETRIC TOLERANCING PER: MATERIAL FINISH

DO NOT SCALE DRAWING

NAME DATE
DRAWN / 5/11/15
CHECKED
ENG APPR.
MFG APPR.

PROPRIETARY AND CONFIDENTIAL
THIS DRAWING IS THE PROPERTY OF KENWOOD TELECOM. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KENWOOD TELECOM IS PROHIBITED.



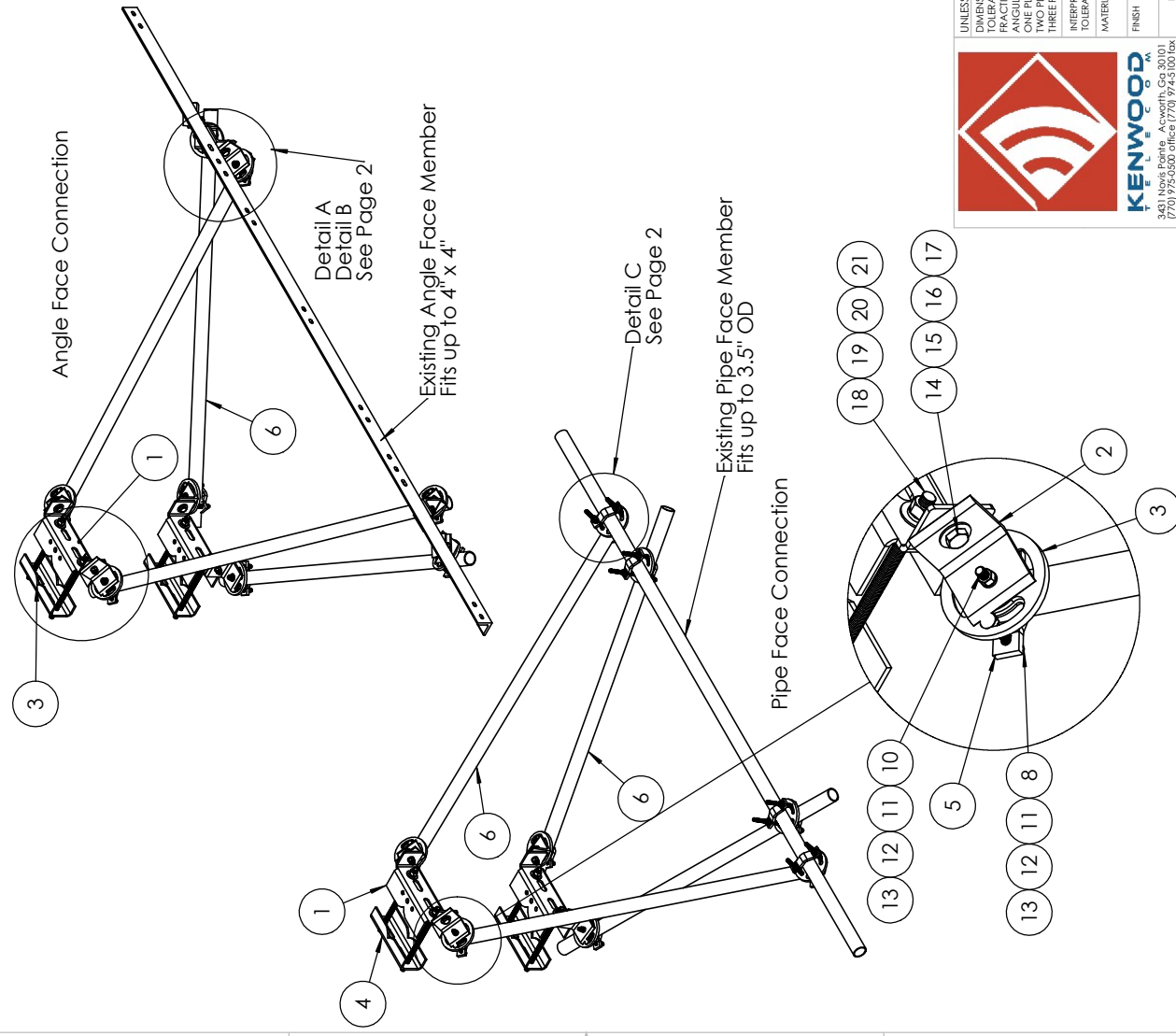
TITLE:

**Sector Frame Reinforcement Kit
60" Standoff**

SIZE DWG. NO. REV
B **K1610KTL**

SCALE: 1:12 FINISHED WEIGHT: 163.30
SHEET 1 OF 1

T2026KTR-U



ITEM NO.	PART NUMBER	DESCRIPTION
1	K1672KT-03F	Leg Channel Bottom Clamp, Formed
2	Z2031KT-B	Angle, T-arm Stabilizer
3	K1709KTR	Crossover Plate, Round Multi-angle
4	K1672KT-04	Leg Channel, Inner (Heavyvs)
5	K1000KT6	Clamp Half, 1-1/2" x 5-7/8" x 1/2"
6	P1000KT6	2-3/8" OD Pipe, 72" Long
7	K1325KT-01	Stiff Arm Channel bracket
8	H1026KT12GA3	Bolt, 1/2"x3-1/2" (A325)hh hdg, Full Thd
9	H1026KT16GA3F	Bolt, 1/2"x6", hex head, cap, A325, Full Thd
10	H1026KT112GA3	Bolt, 1/2"x1-1/2" (A325) HH HDG
11	H3012KT12GSAE	Flat washer, hardened, 1/2", SAE, HDG
12	H3002KT112G	Lock washer, 1/2" HDG
13	H2002KT12GA3	Nut, hex heavy 1/2" HDG A325
14	H1029KT2GA3	Bolt, 5/8"x2", hex, A325, HDG
15	H3012KT58GSA3	Flat washer, 5/8", SAE (A325), HDG
16	H3002KT58G	Lock washer, 5/8", HDG
17	H2002KT58GA3	Nut, hex heavy 5/8" HDG A325
18	K2320KT18i	Threaded rod 3/4"x18", HDG
19	H3012KT34GSA3	Flat washer, 3/4", SAE (A325), HDG
20	H3002KT34G	Lock washer, 3/4", HDG
21	H2002KT34GA3	Nut, 3/4" HH, HDG (A325)

UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 FRACTIONAL: ± 1/32
 ANGULAR: ± 2°
 ONE PLACE DECIMAL: ± .06
 TWO PLACE DECIMAL: ± .03
 THREE PLACE DECIMAL: ± .010
 INTERPRET GEOMETRIC TOLERANCING PER MATERIAL
 FINISH
 DO NOT SCALE DRAWING

KENWOOD TELECOM

TITLE:
 Double Stabilizer/Reinforcement
 72" Pipe Version, Universal Kit

SIZE: DWG. NO. **T2026KTR-U**

SCALE: 1:20 FINISHED WEIGHT: 270.85

NAME	DATE
DRAWN: KAR	12/6/19
CHECKED:	
ENG APPR:	
MFG APPR:	

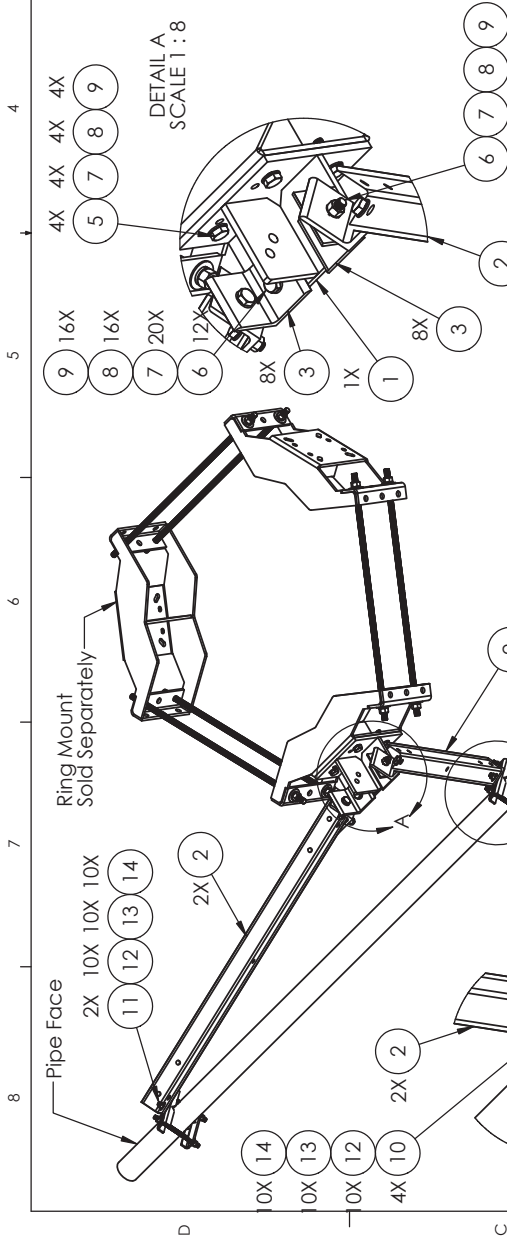
PROPRIETARY AND CONFIDENTIAL
 THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KENWOOD TELECOM. ANY REPRODUCTION OR TRANSMISSION IN ANY FORM OR BY ANY MEANS WITHOUT THE WRITTEN PERMISSION OF KENWOOD TELECOM IS PROHIBITED.



REV	DESCRIPTION

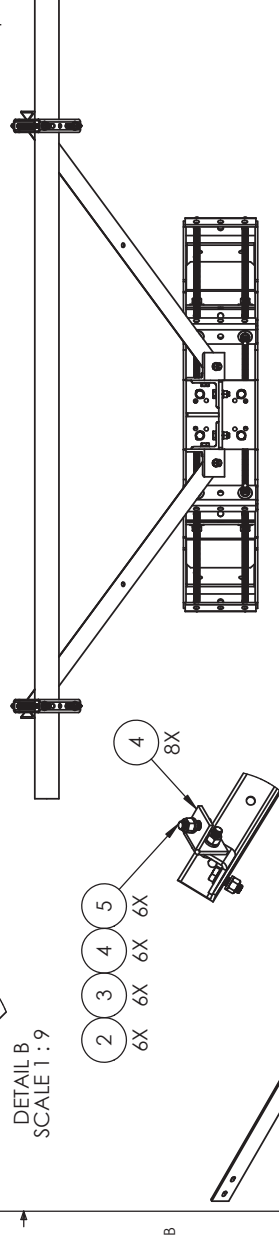
Z2026KT

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	Z2026KT-01	Mounting Weldment, T-arm Stabilizer	1
2	K1730KT-06	Standoff Angle for Sector Frame, 52"	2
3	Z2031KT-B	Angle, T-arm Stabilizer	8
4	K1325KT-01	Stiff Arm Channel Bracket	4
5	H1029KT214GA3	Bolt, 5/8"x2-1/4" (A325) HH, HDG	4
6	H1029KT2GA3	Bolt, 5/8"x2" (A325) HH, HDG	12
7	H3012KT58GSA3	Flat washer, 5/8", SAE (A325), HDG	20
8	H3002KT158G	Lock washer, 5/8", HDG	16
9	H2002KT58GA3	Nut, 5/8"HH, HDG (A325)	16
10	K2120KT112I	Threaded rod stud, 1/2"x 12" HDG	4
11	H1026KT112GA3	Bolt, 1/2"x1-1/2" (A325) HH HDG	2
12	H3012KT12GSAE	Flat washer, hardened, 1/2", SAE, HDG	10
13	H3002KT112G	Lock washer, 1/2" HDG	10
14	H2002KT12GA3	Nut, hex heavy 1/2" HDG A325	10



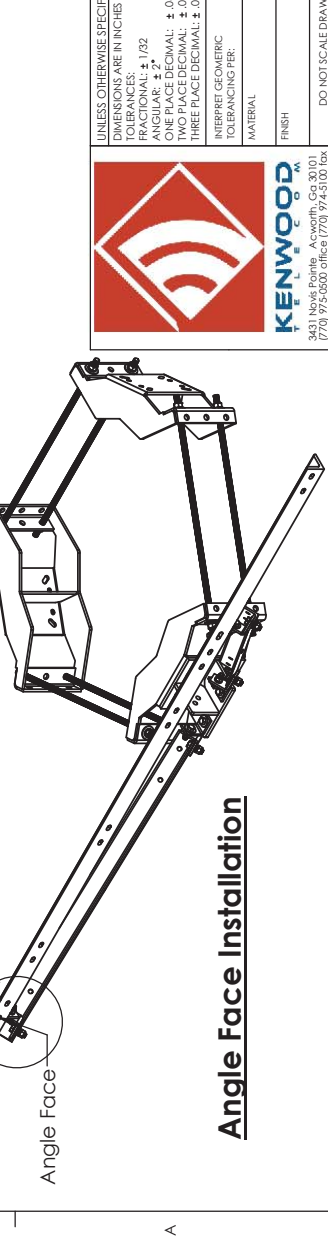
DETAIL A
SCALE 1:8

Pipe Face Installation



DETAIL B
SCALE 1:9

Angle Face Installation



DETAIL C
SCALE 1:9

TITLE:
Stabilizer Kit
for Sector Frame/Stand-off Arm

SIZE: DWG. NO. **Z2026KT**

SCALE: 1:18 FINISHED WEIGHT: 82.65

NAME	DATE
KAR	3/16/15

PROPRIETARY AND CONFIDENTIAL
THIS DRAWING IS THE PROPERTY OF KENWOOD TELECOM. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KENWOOD TELECOM IS PROHIBITED.

DO NOT SCALE DRAWING

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
FRACTIONAL: ± 1/32
ANGULAR: ± 2°
ONE PLACE DECIMAL: ± .06
TWO PLACE DECIMAL: ± .03
THREE PLACE DECIMAL: ± .010
INTERPRET GEOMETRIC TOLERANCING PER: MATERIAL FINISH

3431 Morse Pointe Acworth, Ga 30101
(770) 775-8800 Office (770) 774-5100 Fax

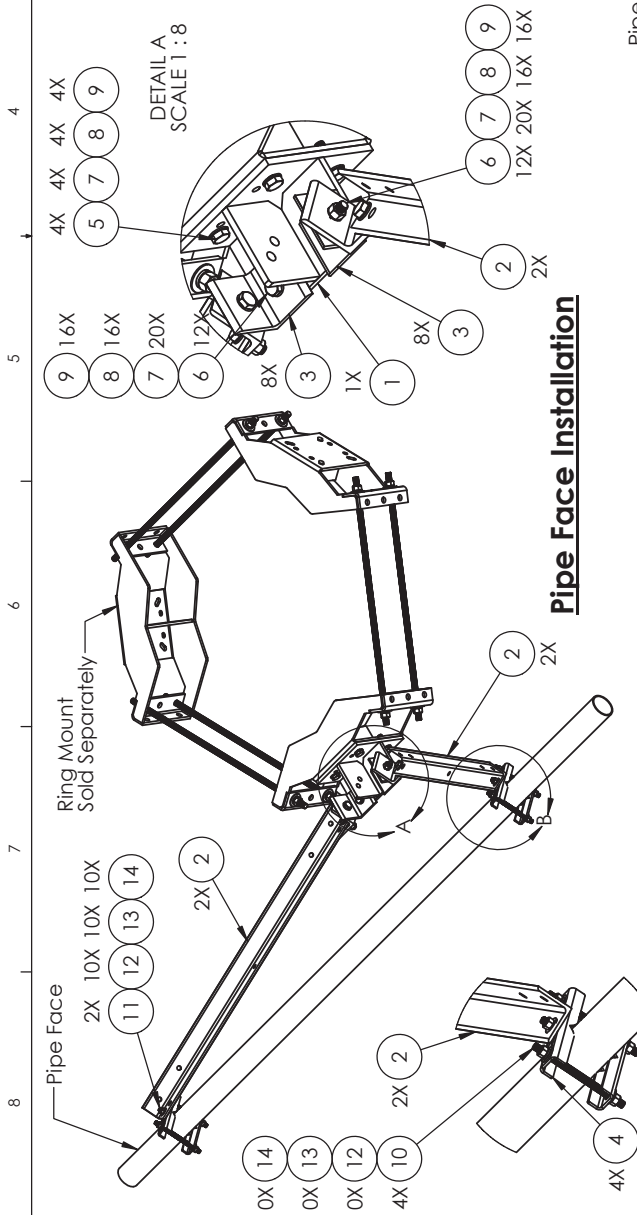
REVISIONS

REV	DESCRIPTION
C	

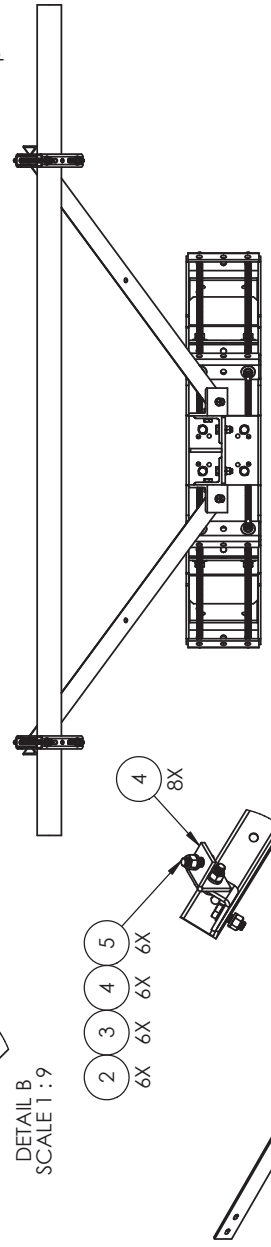
SHEET 1 OF 1

Z2026KTL

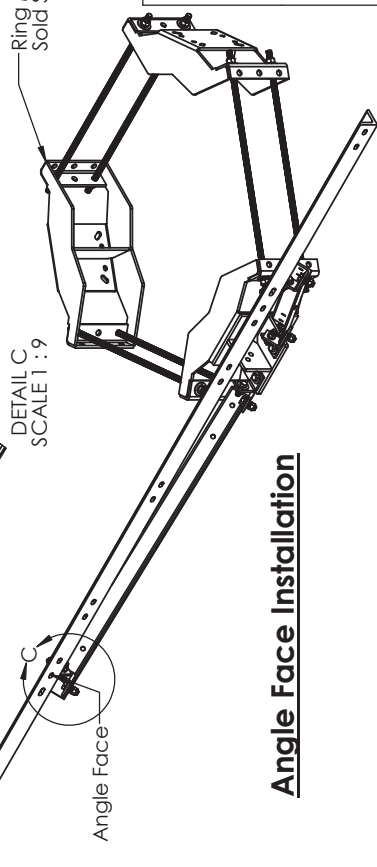
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	Z2026KT-01	Mounting Weldment, T-arm Stabilizer	1
2	Z2026KT-07	Standoff Angle for Sector Frame, 72"	2
3	Z2031KT-B	Angle, T-arm Stabilizer	8
4	K1325KT-01	Stiff Arm Channel bracket	4
5	H1029KT14GA3	Bolt, 5/8"x2-1/4" (A325) HH, HDG	4
6	H1029KT2GA3	Bolt, 5/8"x2" (A325) HH, HDG	12
7	H3012KT158GSA3	Flat washer, 5/8", SAE (A325), HDG	20
8	H3002KT158G	Lock washer, 5/8", HDG	16
9	H2002KT158GA3	Nut, 5/8"HH, HDG (A325)	16
10	K2120KT12I	Threaded rod stud, 1/2"x 12" HDG	4
11	H1026KT112GA3	Bolt, 1/2"x1-1/2" (A325) HH HDG	2
12	H3012KT12GSAE	Flat washer, hardened, 1/2", SAE, HDG	10
13	H3002KT12G	Lock washer, 1/2" HDG	10
14	H2002KT12GA3	Nut, hex heavy 1/2" HDG A325	10



Pipe Face Installation



Angle Face Installation



KENWOOD TELECOM

Stabilizer Kit, Long Standoff for Sector Frame/Stand-off Arm

DRAWN	NAME	DATE	TITLE
CHECKED	KAR	3/16/15	Stabilizer Kit, Long Standoff for Sector Frame/Stand-off Arm
ENG APPR.			
MFG APPR.			

PROPRIETARY AND CONFIDENTIAL
 THE INFORMATION CONTAINED IN THIS DRAWING IS THE PROPERTY OF KENWOOD TELECOM. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KENWOOD TELECOM IS PROHIBITED.

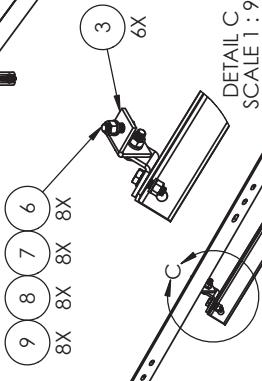
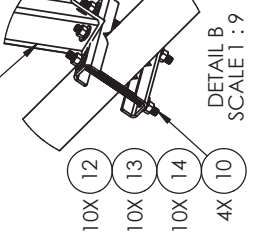
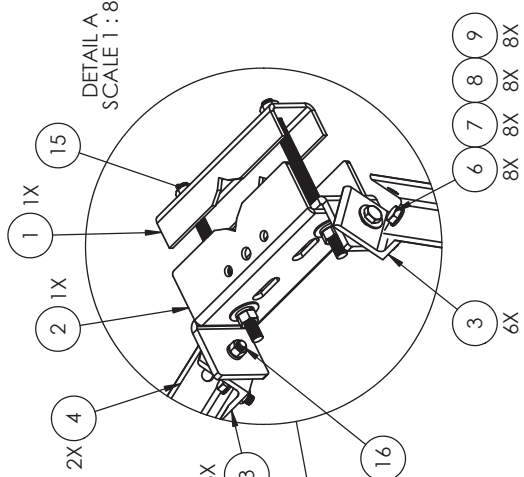
SIZE	DWG. NO.	REV
B	Z2026KTL	

UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 TOLERANCES: ± 1/32
 ANGULAR: ± 2°
 ONE PLACE DECIMAL: ± .06
 TWO PLACE DECIMAL: ± .03
 THREE PLACE DECIMAL: ± .010
 INTERPRET GEOMETRIC TOLERANCING PER:

FINISH: DO NOT SCALE DRAWING

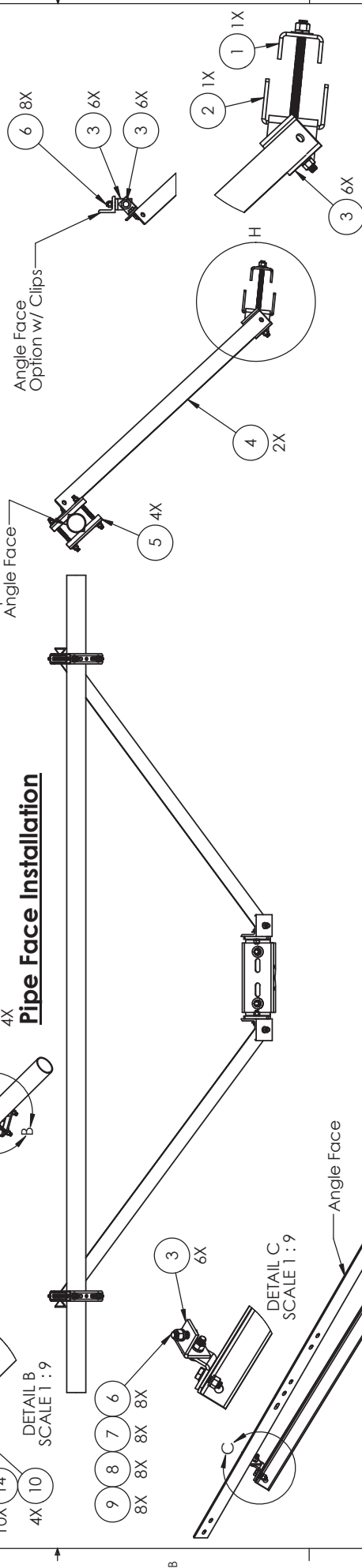
Z2026KTLSSST

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	K1672KT-04	Leg Channel, Inner (Heavys)	1
2	Z2026KT-08	Leg Channel, Bottom Clamp (Heavys)	1
3	Z2031KT-B	Angle, T-arm Stabilizer	6
4	Z2026KT-07	Support Angle for Stabilizer Kits, 72"	2
5	K1325KT-01	Stiff Arm Channel bracket	4
6	H1029KT2GA3	Bolt, 5/8"x2" (A325) HH, HDG	8
7	H3012KT58GSA3	Flat washer, 5/8", SAE (A325), HDG	8
8	H3002KT58G	Lock washer, 5/8", HDG	8
9	H2002KT58GA3	Nut, 5/8"HH, HDG (A325)	8
10	K2120KT12I	Threaded rod stud, 1/2"x 12" HDG	4
11	H1026KT112GA3	Bolt, 1/2"x1-1/2" (A325) HH HDG	2
12	H2002KT12GA3	Nut, hex heavy 1/2" HDG A325	10
13	H3002KT12G	Lock washer, 1/2" HDG	10
14	H3012KT12GSAE	Flat washer, hardened, 1/2", SAE, HDG	10
15	K2320KT118A-2	Threaded rod kit 3/4" x 18" (Set of 2) HDG B7	1
16	K1029KT12-2	A325 5/8"x2-1/2" kit (2 ea)	1



Pipe Face Installation

Angle Face Installation



UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 FRACTIONAL: ± 1/32
 ANGULAR: ± 2°
 ONE PLACE DECIMAL: ± .06
 TWO PLACE DECIMAL: ± .03
 THREE PLACE DECIMAL: ± .010
 INTERPRET GEOMETRIC TOLERANCING PER: MATERIAL
 FINISH
 DO NOT SCALE DRAWING

KENWOOD TELECOM

Stabilizer Kit, Long Standoff Arm for Sector Frame/Stand-off Arm Self Supporting Tower

NAME: DATE: 2/8/17
 DRAWN: K/AR
 CHECKED: _____
 ENG APPR: _____
 MFG APPR: _____

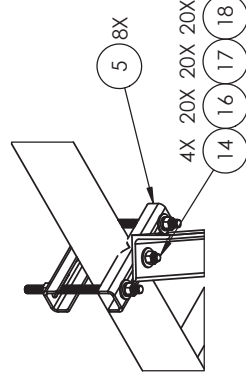
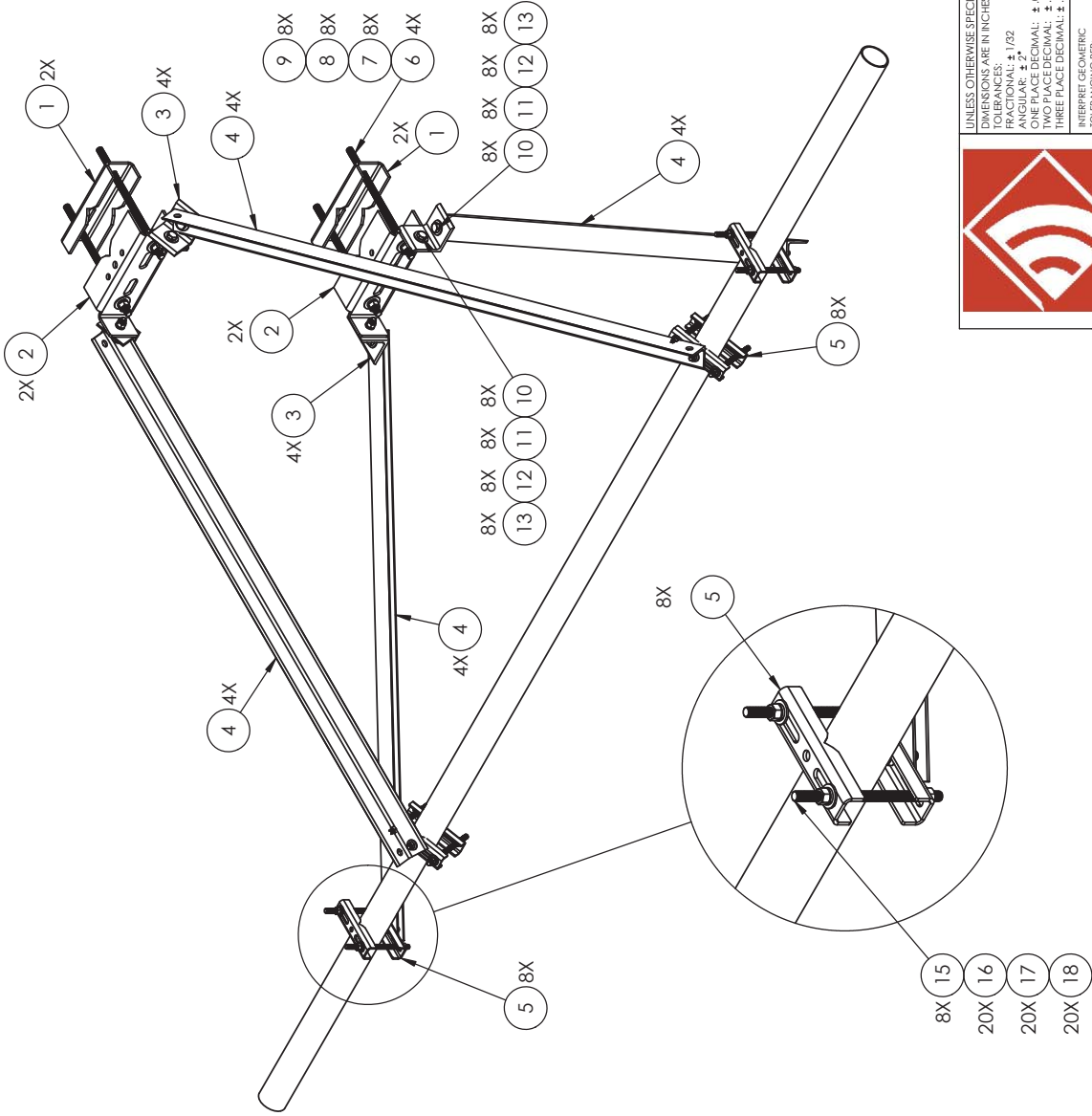
PROPRIETARY AND CONFIDENTIAL
 THIS DRAWING IS THE PROPERTY OF KENWOOD TELECOM. ANY REPRODUCTION OR TRANSMISSION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KENWOOD TELECOM IS PROHIBITED.

SIZE: DWG. NO. **Z2026KTLSSST** REV **B**

SCALE: 1:18 FINISHED WEIGHT: 82.65 SHEET 1 OF 1

Z2026KTRL

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	K1672KT-04	Leg Channel, Inner (Heavys)	2
2	K1691KT-20	Channel for Sector Frame	2
3	Z2031KT-B	Angle, T-arm Stabilizer	4
4	Z2026KT-07	Support Angle for Stabilizer Klis, 72"	4
5	K1325KT-01	Stiff Arm Channel bracket	8
6	K2320KT18i	Threaded rod 3/4"x 18", HDG, ASTM A 193 B7	4
7	H3012KT34GSA3	Flat washer, 3/4", SAE (A325), HDG	8
8	H3002KT34G	Lock washer, 3/4", HDG	8
9	H2002KT34GA3	Nut, 3/4" HH, HDG (A325)	8
10	H1029KT2GA3	Bolt, 5/8"x2" (A325) HH, HDG	8
11	H3012KT58GSA3	Flat washer, 5/8", SAE (A325), HDG	8
12	H3002KT58G	Lock washer, 5/8", HDG	8
13	H2002KT58GA3	Nut, hex heavy 5/8" HDG A325	8
14	H1026KT12GA3	Bolt, 1/2"x1-1/2" (A325) HH HDG	4
15	K2120KT9i	Threaded rod 1/2" x 9", HDG	8
16	H3012KT12GSAE	Flat washer, hardened, 1/2", SAE, HDG	20
17	H3002KT12G	Lock washer, 1/2" HDG	20
18	H2002KT12GA3	Nut, hex heavy 1/2" HDG A325	20



UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 FRACTIONAL: ± 1/32
 ANGULAR: ± 2°
 ONE PLACE DECIMAL: ± .06
 TWO PLACE DECIMAL: ± .03
 THREE PLACE DECIMAL: ± .010

INTERPRET GEOMETRIC TOLERANCING PER: MATERIAL
 FINISH

DO NOT SCALE DRAWING

NAME: DATE: 12/12/16
 DRAWN: KAR
 CHECKED: MFG APPR:
 ENG APPR:

PROPRIETARY AND CONFIDENTIAL
 THIS DRAWING IS THE PROPERTY OF KENWOOD TELECOM. ANY REPRODUCTION OR TRANSMISSION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KENWOOD TELECOM IS PROHIBITED.

KENWOOD TELECOM

TITLE: Sector Frame Reinforcement Kit Long

SIZE: DWG. NO. Z2026KTRL

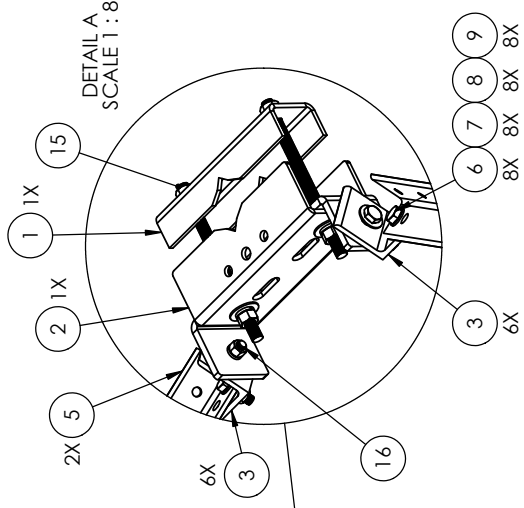
SCALE: 1:14 FINISHED WEIGHT: 224.70

REV: C

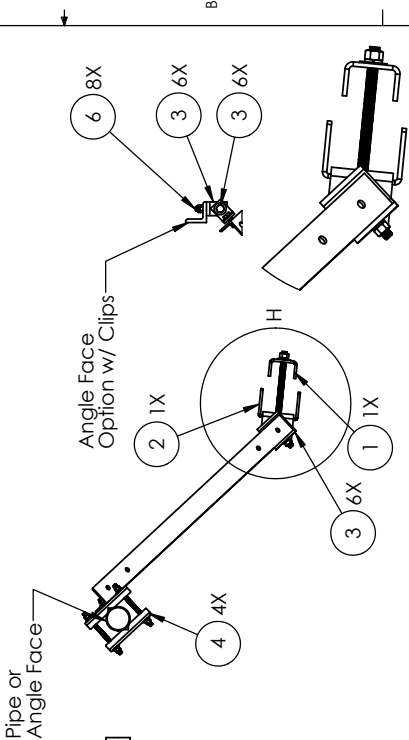
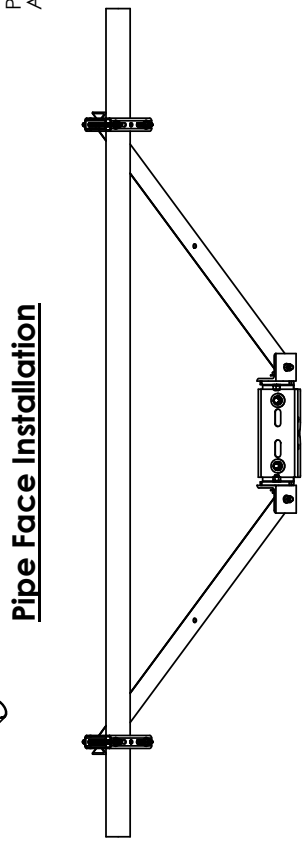
SHEET 1 OF 1

Z2026KTSST

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	K1672KT-04	Leg Channel, Inner (Heavys)	1
2	Z2026KT-08	Leg Channel, Bottom Clamp (Heavys)	1
3	Z2031KT-B	Angle, T-arm Stabilizer	6
4	K1325KT-01	Stiff Arm Channel bracket	4
5	K1730KT-06	Standoff Angle for Sector Frame, 52"	2
6	H1029KT2GA3	Bolt, 5/8"x2" (A325) HH, HDG	8
7	H3012KT58GSA3	Flat washer, 5/8", SAE (A325), HDG	8
8	H3002KT58G	Lock washer, 5/8", HDG	8
9	H2002KT58GA3	Nut, 5/8"HH, HDG (A325)	8
10	K2120KT12I	Threaded rod stud, 1/2"x 12" HDG	4
11	H1026KT112GA3	Bolt, 1/2"x1-1/2" (A325) HH HDG	2
12	H2002KT12GA3	Nut, hex heavy 1/2" HDG A325	10
13	H3002KT12G	Lock washer, 1/2" HDG	10
14	H3012KT12GSAE	Flat washer, hardened, 1/2", SAE, HDG	10
15	K2320KT18IA-2	Threaded rod kit 3/4" X 18" (Set of 2) HDG B7	1
16	K1029KT12-2	A325 5/8"x2-1/2" kit (2 ea)	1



Pipe Face Installation

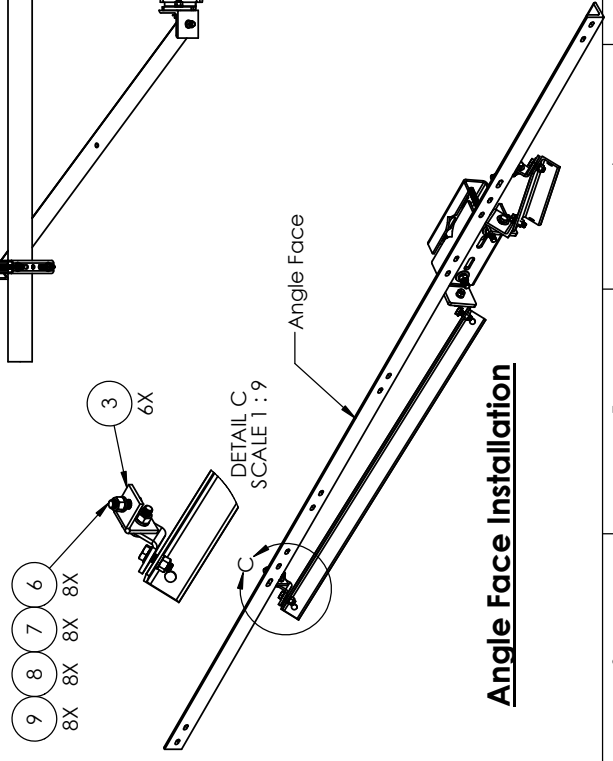


UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 FRACTIONAL: ± 1/32
 ANGULAR: ± 2°
 ONE PLACE DECIMAL: ± .06
 TWO PLACE DECIMAL: ± .03
 THREE PLACE DECIMAL: ± .010

PROPRIETARY AND CONFIDENTIAL
 THIS DRAWING IS THE PROPERTY OF
 KENWOOD TELECOM. ANY
 REPRODUCTION IN PART OR AS A
 WHOLE WITHOUT THE WRITTEN PERMISSION OF
 KENWOOD TELECOM IS
 PROHIBITED.

KENWOOD TELECOM
 TITLE: Stabilizer Kit
 for Sector Frame/Stand-off Arm
 Self Supporting Tower
 SIZE DWG. NO. Z2026KTSST
 REV B
 SCALE: 1:18 FINISHED WEIGHT: 82.65
 SHEET 1 OF 1

Angle Face Installation

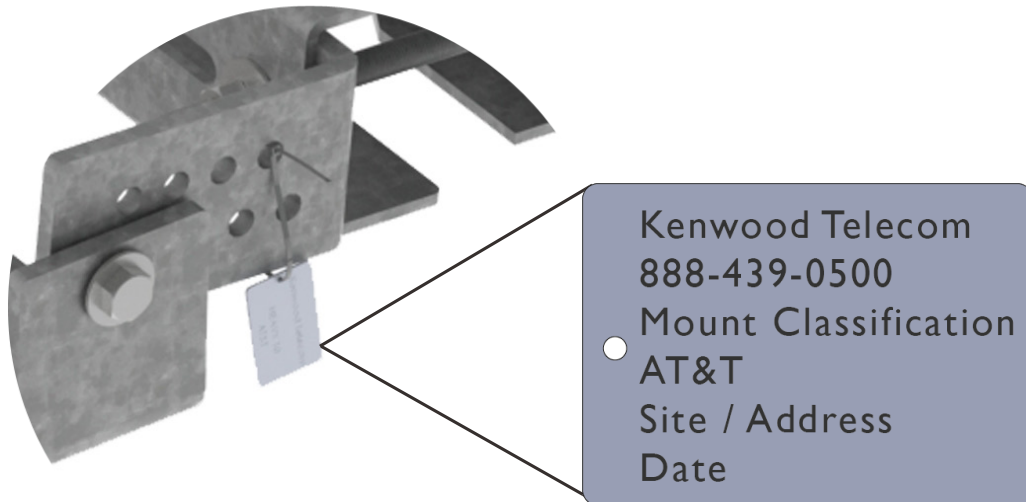


3431 Nove Pointe Acworth, Ga 30101
 (770) 775-8800 since 1970 774-4310 fax

DO NOT SCALE DRAWING

Steel Tag

- Stainless Steel embossed dog tags with:
 - Ship Date
 - AT&T Mount Class
 - Site ID included on tag, if available
 - Customer Name





KENWOOD TELECOM
3431 NOVIS POINTE, ACWORTH, GA 30101
888-439-0500 OFFICE • 770-974-5100 FAX
WWW.KENWOODTELECOM.COM
SALES@KENWOODTELECOM.COM