

**HR250 Rail** **A20144-xxx**

P/N	Description
A20144-xxx-ML	HR250, xxx", Mill
A20284-001	HR250 End Cap

**HR300 Rail** **A20288-xxx**

P/N	Description
A20288-xxx-ML	HR300, xxx", Mill
A20297-001	HR300 End Cap

**Mid Clamp**

P/N	Description
K10180-001	Universal Mid Clamp Kit
K10182-001	Mid Clamp Kit with Shared Rail Adaptor

**End Clamp**

P/N	Description
K10244-1xx (31-50)	End Clamp Kit
K10299-001/002	Adjustable End Clamp Kit, 33-50mm/30-46mm

**Pipe T-Cap** **K10341-002**

Part	P/N	Description	QTY
1	A20326-001	2.5" Pipe Tee, Male	1
2	A20327-002	2.5" Pipe Tee, Female	1
3	B15014-005	Hex Cap Screw 1/2-13 X 1.25", 304 SS	1
4	B15020-001	Flange Nut 1/2-13	1
5	B10001-001	Set Screw M10X20	5

**Swivel Pipe Cap** **K10373-001**

Part	P/N	Description	QTY
1	A20326-001	2.5" Pipe Tee, Male	1
2	A20362-001	Tilt Head	1
3	A20363-001	Tilt Base	1
4	B10001-002	Set Screw M10X20	5
5	B15014-005	Hex Cap Screw 1/2-13 X 1.25", 304 SS	1
6	B15020-001	Flange Nut 1/2-13	1
7	B15072-001	Hex Cap Screw 3/4 - 10 x 2"	1
8	B15073-001	Star Washer for 3/4 Bolt	1
9	B15081-001	Flat Washer 3/4	1

**2" Pipe Clamp** **K10219-001**  
**2.5" Pipe Clamp** **K10222-001**

Part	P/N	Description	QTY
1	A20235-001/ A20238-001	2" Pipe Clamp Male/ 2.5" Pipe Clamp Male	1
2	A20236-001/ A20239-001	2" Pipe Clamp Female/ 2.5" Pipe Clamp Female	1
3	B15018-002	Hex Cap Screw 3/8-16 X 1.25"	1
4	B15018-004	Hex Cap Screw 3/8-16 X 2.5"	1
5	B15048-001	Star Washer for 3/8 Bolt	1
6	B10001-002	Set Screw M10X10	2
7	B15003-001	Flange Nut 3/8-16	2

**Pipe U-Clamp (HR250) K10343-001**  
**Pipe U-Clamp (HR300) K10343-004**

Part	P/N	Description	QTY
1	A20329-001	2.5" Pipe U-Clamp	1
2	B15003-001	Flange Nut 3/8-16	2
3	B20018-002	Grounding Pin	1
4	B50033-001/ B20007-002	T-bolt, 3/8-16 X 1" T-bolt, 3/8-16 X 0.75"	2
5	C10005-006	PVC Gasket T=1.5mm	1

**Post Base Plate** **K10268-005**

Part	P/N	Description	QTY
1	A21120-005	2" Galvanized Pipe Base	1
2	B10053-001	Conical Set Screw M12X20	3

**Pipe Splice** **K10342-001**

Part	P/N	Description	QTY
1	A20328-001	2.5" Pipe Splice	1
2	B10001-001	Set Screw M10X20	4

**Diagonal Brace** **A50164-xxx**

P/N	Description
A50164-66	HSS Tube Brace, 66"
A50164-92	HSS Tube Brace, 92"
A50164-120	HSS Tube Brace, 120"

**79" Helical Anchor** **K10414-079**

Part	P/N	Description	QTY
1	A21178-079	Helical Anchor, 79"	1
2	B10055-001	Set Screw, Cone Tip, M16 x 25mm, 304 SS	3

**63" Ground Screw** **K10423-063**  
**80" Ground Screw** **K10423-080**

Part	P/N	Description	QTY
1	A21147-063/080	Ground Screw, 63"/80"	1
2	B10055-001	Set Screw, Cone Tip, M16 x 25mm, 304 SS	3

**2" Vertical Pipe** **A21165-xxx**  
**2.5" Horizontal Pipe** **A21168-xxx**

P/N	Description
A21165-060/120	2" HSS Pipe
A21168-112/166	2.5" HSS Pipe
A20380-001	2.5" HSS Pipe End Cap

**Grounding Lug** **K10179-002**

P/N	Description	Note
K10179-002	Grounding Lug	1 per array up to 30 amps max