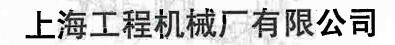
百年基础 倾力打造



Laying the centuries on the strength of our struggle

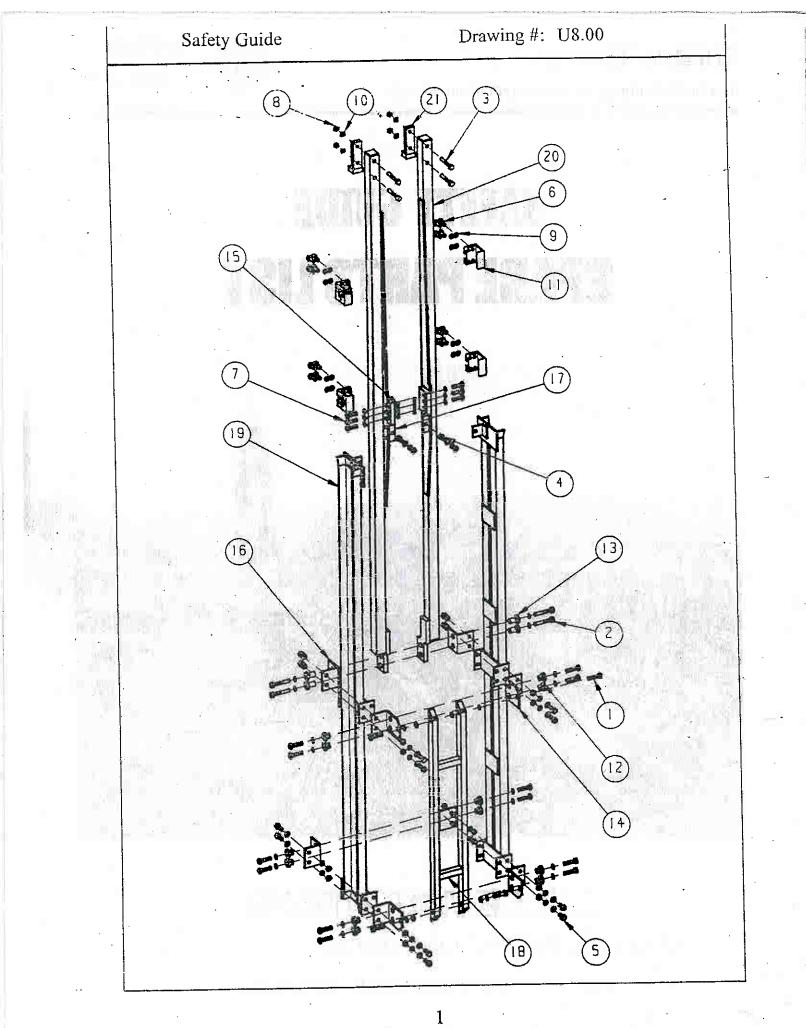
SAFETY GUIDE SPARE PARTS LIST



SHANGHAI ENGINEERING MACHINERY CO., LTD.

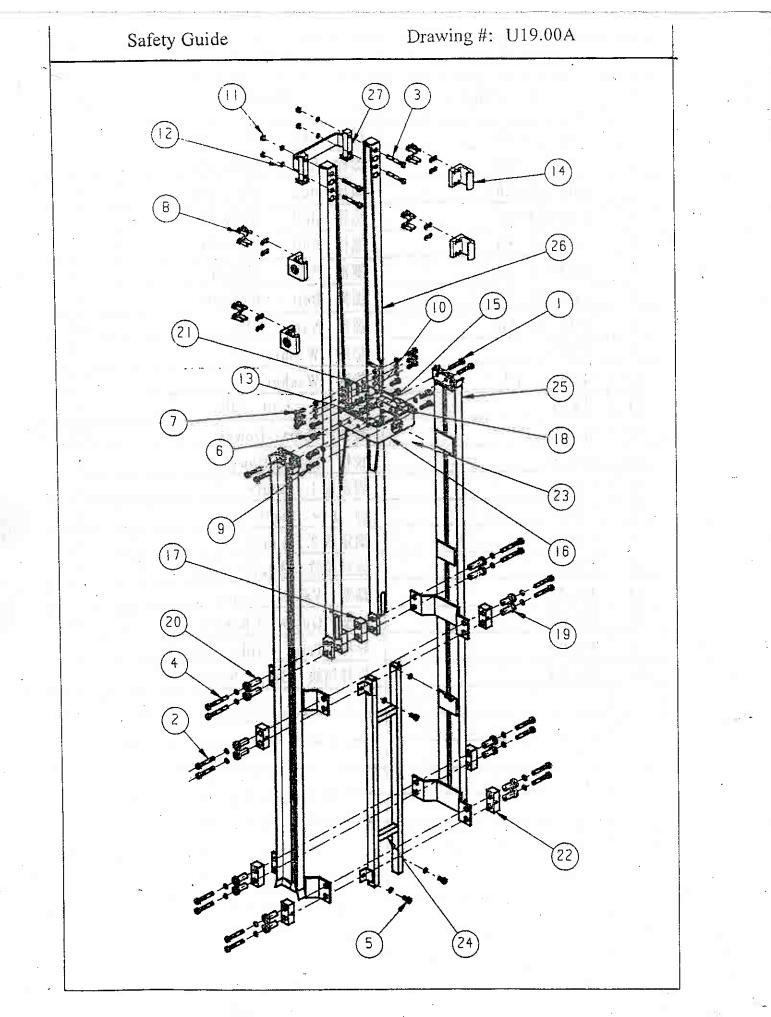
THE PEOPLE'S REPUBLIC OF CHINA

Copyright © 2010 American Piledriving Equipment, Inc. All Rights Reserved



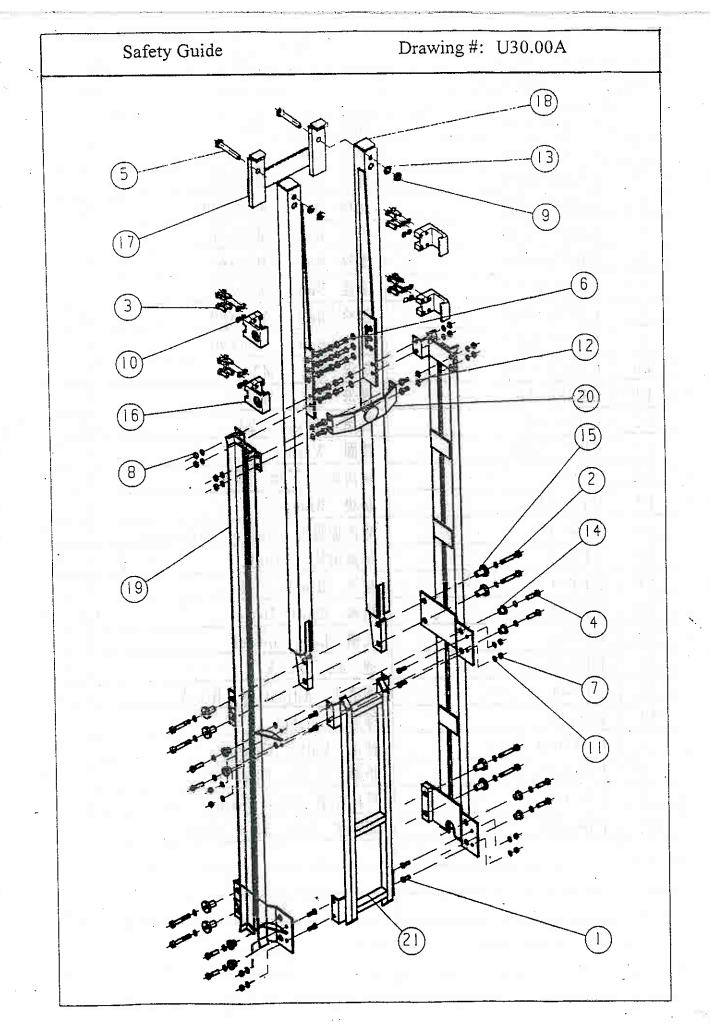
	Safety Guide	Drawing #: U8.00	
No.	Part-Number	Description	Qty
1	GB5782-86	螺栓 Bolt M24X100	16
2	GB5782-86	螺栓 Bolt M24X150	4
3	GB5782-86	螺栓 Bolt M24X160	4
4	GB5782-86	螺栓 Bolt M24X45	2
5	GB5782-86	螺栓 Bolt M24X50	4
6	GB5782-86	螺栓 Bolt M24X60	28
7	GB5782-86	螺栓 Bolt M24×80	6
8	GB6184-86	螺母 Nut M24	26
9	GB93-87	垫圈 Washer 24	60
10	GB97.1-85	垫圈 Washer 24	2 2
11	U 8 – 1	导向块 Trip Gib	4
12	U 8 – 2	短销 Short Dowel	12
13	U 8 – 3	长销 Long Dowel	4
14	U 8 – 4	固定板1 Angle 1	4
15	U 8 – 5	键 Key Stock	2
16	U 8 – 6	固定板2 Angle 2	4
17	U 8 – 7	连接角铁 Angle Clip	2
18	U8.01	梯架 Valve Guard	1
19	U8.02	· 护架 Guide Channel	2
20	U8.03	导杆 Trip Guide Tube	2
21	U8.04	导杆挡块 Stop Sled	2
<u>.</u>			
	3		

 $Copyright @ 2010 \ American \ Piledriving \ Equipment, \ Inc. \ All \ Rights \ Reserved$



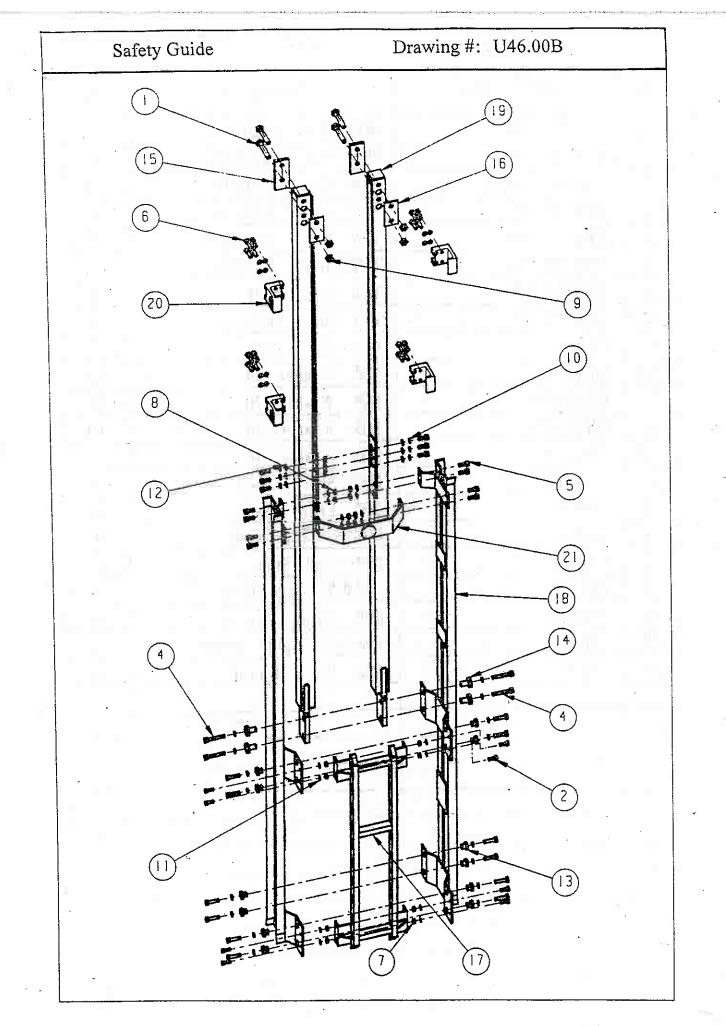
	Safety Guide .	Drawing #: U19.00A	
No.	Part-Number	Description	Qty
1	GB5782-86	螺栓 Bolt M24X130	4.
2	GB5782-86	螺栓 Bolt M24X160	12
3	GB5782-86	螺栓 Bolt M24X170	4
4	GB5782-86	螺栓 Bolt M24X200	4
5	GB5782-86	螺栓 Bolt M24X50	4
6	GB5782-86	螺栓 Belt M24X65	4
7	GB5782-86	螺栓 Bolt M24X70	6
8	GB5782-86	螺栓 Bolt M24X80	16
9	GB5782-86	螺栓 Bolt M24X90	4
10	GB6184-86	螺母 Nut M24	4
11	GB889-86	螺母 Nut M24	4
1.2	GB93-87	垫圈 Washer 24	50
13	GB97.1-85	垫圈 Washer 24	4
14	U19-1	导向块 Trip Gib	4
15	U19-10	垫块 Block	2
16	U19-2	导向加强板 Guide Stiffener	1
17	U19-3	护架填块 Block	4
18	U19-4	挡块 Block	2
19	U19-5	短销 Short Dowel	12
20	U19-6	长销 Long Dowel	4
21	U19-7	键 Key Stock	2
22	U19-8	调整块 Adjusting Block	4
23	U19-9	标志 Symbol	1
24	U19.01B	梯架 Valve Guard	1
25	U19.02A	护架 Guide Channel	2
26	U19.03	导杆焊接 Trip Guide Tube	2
27	U19.04A	固定架 Trip Sled Stop	1
•			

Copyright © 2010 American Piledriving Equipment, Inc. All Rights Reserved

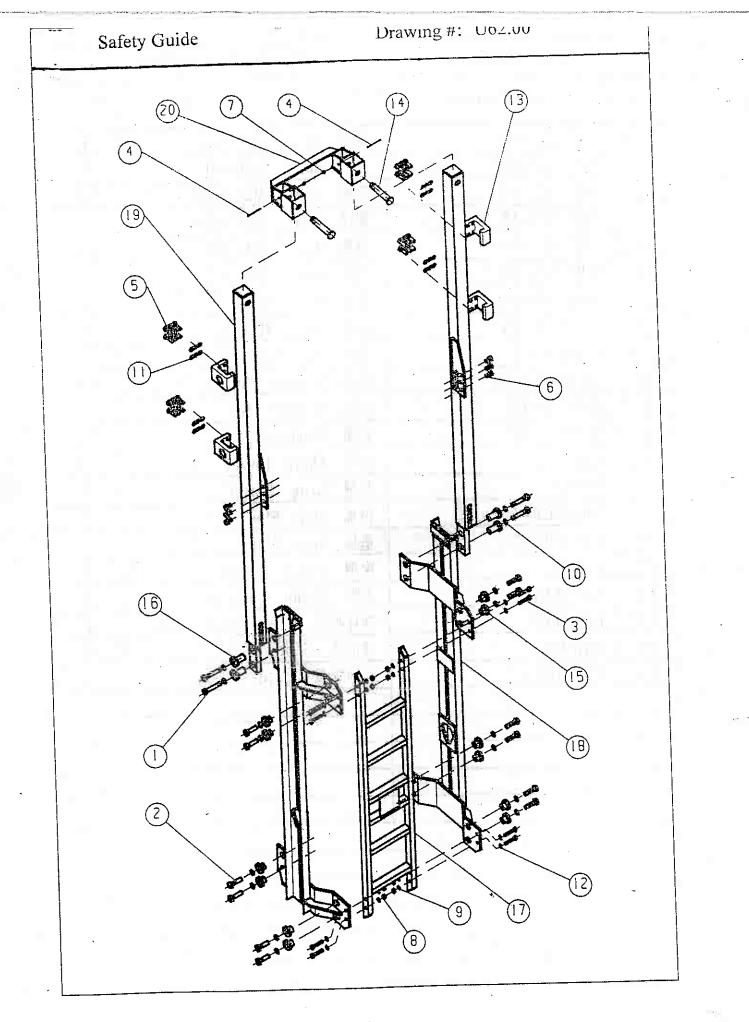


	Safety Guide	Drawing #: U30.00A	
No.	Part-Number	Description	Qty
1	GB5782-86 *	螺栓 Bolt M20X55	8
2	GB5782-86	螺栓 Bolt M24X150	8
3	GB5782-86	螺栓 Bolt M24X70 `	16
4	GB5782-86	螺栓 Bolt M24X90	8
5	GB5782-86	螺栓 Bolt M36×220	2
· 6	GB5782-86	螺栓 Bolt M24X55	. 14
7	GB6184-86	螺母 Nut M20	8
8	GB6184-86	螺母 Nut M24	8
9	GB6184-86	螺母 Nut M36	2
10	GB93-87	垫圈 Washer 24	46
11	GB95-85	垫圈 Washer 20	8
12	GB95-85	垫圈 Washer 24	14
13	GB95-85	垫圈 Washer 36	2
14	U30-1	短销 Short Dowel	8
15	U30-2	长销 Long Dowel	8
16	U30-3	导向块 Trip Gib	4
17	U30.1A	挡套 Sled Stop	1
18	U30.2A	导杆焊接 Trip Guide Tube	2
19	U30.3A	护架 Guide Channel	2
20	U30.4	导向支撑 Guide Brace	1
21	U30.5	梯架 Valve Guard	1
		· · · · · · · · · · · · · · · · · · ·	1
	· · · · · · · · · · · · · · · · · · ·		

Copyright © 2010 American Piledriving Equipment, Inc. All Rights Reserved

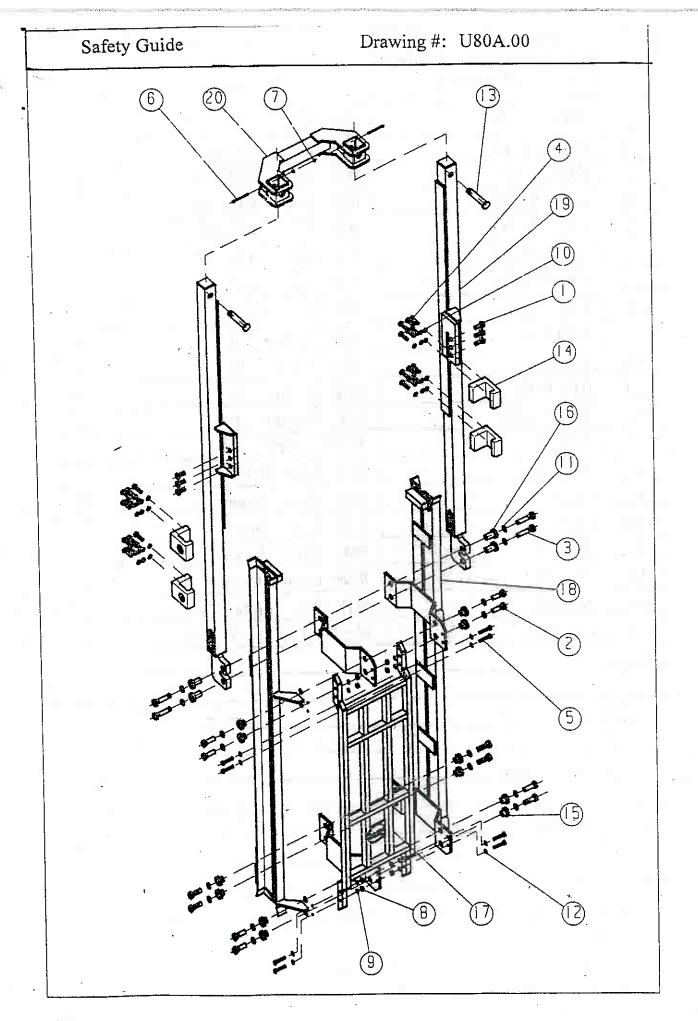


	Safety Guide	Drawing #: U46.00B	
No.	Part-Number	Description	Qty
1	GB1228-84	螺栓 Bolt M36×205	4
2	GB5782-86	螺栓 Bolt M20X60	8
.3	GB5782-86	螺栓 Bolt M24X100	12
4	GB5782-86	螺栓 Bolt M24X160	4
5	GB5782-86	螺栓 Bolt M24X60	14
6	GB5782-86	螺栓 Bolt M24X90	16
7	GB6184-86	螺母 Nut M20	8
8	GB6184-86	螺母 Nut M24	8
9.	GB889-86	螺母 Nut M36	4
10	GB93-87	垫圈 Washer 24	38
1 1	GB97.1-85	垫圈 Washer 20	8
12	GB97.1-85	垫圈 Washer 24	14
13	U 3 0 – 1	短销 Short Dowel	1 2
14	U30-2	长销 Long Dowel	4
15	U46.00B-1	挡板 Stop Sled	2
16	U46.00B-2	垫板 Stop Sled	2
17	U46.01	梯架 Valve Guard	1
18	U46.02A	护架 Guide Channel	2
19	U46.03B	导杆焊接 Trip Guide Tube	2
20	U46.04	导向块 Trip Gib	4
21	U46.05A	导向支撑 Guide Brace	1
			-



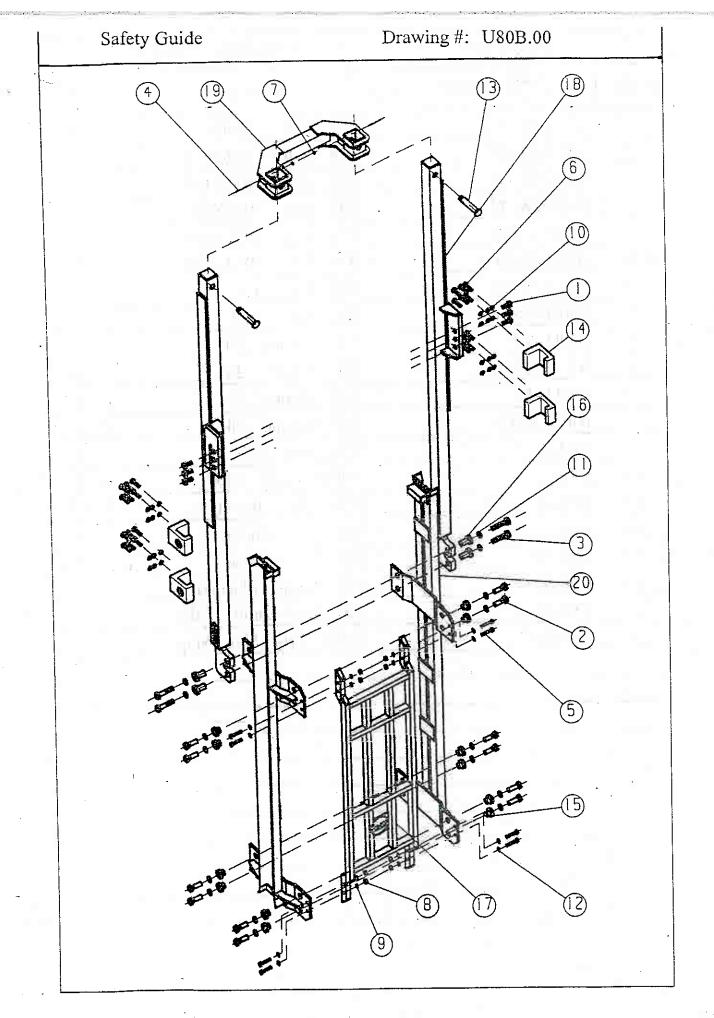
	Safety Guide	Drawing #: U62.00	
No.	Part-Number	Description	Qty
1	GB1228-84	螺栓 Bolt M30X160 、	4
2	GB1228-84	螺栓 Bolt M30X110	12
3	GB31.1-88	螺栓 Bolt M20X110	8
4	GB31.5-88	螺栓 Bolt M12X150	2
5	GB5782-86	螺栓 Bolt M24X80	24
6	GB5782-86	螺栓 Bolt M24X40	6
7	GB6178-86	螺母 Nut M12	2
8	GB6178-86	螺母 Nut M20	8
9	GB93-87	垫圈 Washer 20	8
10	GB93-87	垫圈 Washer 30	16
11-	GB93-87	垫圈 Washer 24	24
12	GB97.1-85	垫圈 Washer 20	8
13	U 6 2 – 1	导向块 Trip Gib	4
14	U 6 2 – 2	销轴 Joint Bolt	2
15	U 6 2 - 3	短销 Short Dowel	12
16	U62-4	长销 Long Dowel	4
17	U62.01	梯架 Valve Guard	1
18	U62.02	护架 Guide Channel	2
19	U62.03	导杆 Trip Guide Tube	2
20	U62.04	固定架 Trip Sled Stop	1
	<u> </u>		
	See all the		

- Trake



	Safety Guide	Drawing #: U80A.00	
No.	Part-Number	Description	Qty
1	GB1228-84	螺栓 Bolt M30X70	6
2	GB1228-84	螺栓 Bolt M36X110	12
3	GB1228-84	螺栓 Bolt M36X160	4
4	GB1228-84	螺栓 Bolt M24X90	24
5	G.B31.1-88	螺栓 Bolt M20×110	8
6	GB31.5-88	螺栓 Bolt M12×160	2
7	GB6178-86	螺母 Nut M12	2
8	GB6178-86	螺母 Nut M20	8
9	GB93-87	垫圈 Washer 20	8
10	G B 9 3 - 8 7	垫圈 Washer 24	24
11	GB93-87	垫圈 Washer 36	16
12	GB97.1-85	垫圈 Washer 20	8
13	U 6 2 – 2	销轴 Joint Bolt	2
14	U 8 0 – 1	导向块 Trip Gib	4
15	U 8 0 – 2	短销 Short Dowel	1 2
16	U80-3	长销 Long Dowel	4
17	U80.01	梯架 Valve Guard	1
18	U80.02	护架 Guide Channel	2
19	U80.03	导杆 Trip Guide Tube	2
20	U80.04	固定架 Trip Sled Stop	1
	·		
			<u> </u>

Copyright © 2010 American Piledriving Equipment, Inc. All Rights Reserved



	Safety Guide	Drawing #: U80B.00	
No.	Part-Number	Description	Qty
1	GB1228-84	螺栓 Bolt M30X70	6
2	GB1228-84	螺栓 Bolt M36X110	12
3	GB1228-84	螺栓 Bolt M36X160	4
4	GB5782-86	螺栓 Bolt M12X150	2
5	GB5782-86	螺栓 Bolt M20X110	8
6	GB5782-86	螺栓 Bolt M24X90	24
7	GB6178-86	螺母 Nut M12	2
8	GB6178-86	螺母 Nut M20	8
9	GB93-87	垫圈 Washer 20	8
10	GB93-87	垫圈 Washer 24	24
11	GB93-87	垫圈 Washer 36	16
12	GB97.1-85	垫圈 Washer 20	8
13	U62-2	销轴 Joint Bolt	2
14	U 8 0 – 1	导向块 Trip Gib	4
15	U 8 0 – 2	短销 Short Dowel	12
16	U 8 0 - 3	长销 Long Dowel	4
17	U80.01	梯架 Valve Guard	1
18	U80.03	导杆 Trip Guide Tube	2
19	U80.04	固定架 Trip Sled Stop	1
20	U80B.02	护架 Guide Channel	2
	Manual Manual Manual		
			inne -
		- Heren were and the second	
		19 ¹	

14