









Metric (8-081)



- Manufactured from forged alloy steel, quenched and tempered.
- Manufactured and tested in accordance with EN1677-1.
- Certified by DGUV GS-OA-15-03.
- Load rated parts are 100% magnaflux crack detected.
- Individual forged parts are traceable to Test Certification.
- Proof tested to 2.5 times the WLL.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- All YOKE Lifting points meet or exceed all the requirements of ASME B30.26.
- WLL forged onto each product for quick and easy identification.
- Lugs designed to assist the welding process.
- A protected spring keeps the load ring in a required position. The parts are connected in such a way that they remain captive. The spring also reduces noise caused by vibrations.

Item No.	Working Load Limit		Н	L	Р	Т	W	HV	a	N.W.
	tonnes	F								
8-081-01	1.0	25	27	70	18	18	95	7	4	0.6
8-081-02	2.0	30	30	85	25	20	115	8	5	1.0
8-081-03	3.0	35	30	107	28	23	133	9	6	1.4
8-081-04	4.0	42	38	114	28	30	142	10	7	2.2
8-081-05	5.0	44	47	135	30	31	167	12	7	3.0
8-081-08	8.0	50	52	137	32	39	176	12	8	3.7
8-081-10	10.0	56	56	170	44	42	222	13	8	6.2
8-081-15	15.0	61	67	184	54	45	242	14	10	7.9

<sup>\*</sup> Design factor 5:1

YOKE recommends that the working load limit should be reduced to meet any appropriate legislative requirements, if welding on to an excavator. Please contact your YOKE distributors for further information.

## **Weld-on Hook**

UNC (8-081)

Item No.	Working Load Limit		Н	L	Р	T	W	HV	a	N.W.
	tonnes	F								
8-081-01	1.0	0.98	1.06	2.83	0.71	0.67	3.74	0.28	0.24	1.3
8-081-02	2.0	1.18	1.22	3.46	0.98	0.79	4.53	0.31	0.31	2.2
8-081-03	3.0	1.38	1.18	4.21	1.1	0.91	5.24	0.35	0.39	3.1
8-081-04	4.0	1.65	1.5	4.41	1.1	1.18	5.55	0.39	0.43	4.4
8-081-05	5.0	1.73	1.81	5.24	1.18	1.22	6.57	0.47	0.51	6.6
8-081-08	8.0	1.97	2.13	5.39	1.26	1.54	6.89	0.47	0.55	8.4
8-081-10	10.0	2.2	2.2	6.61	1.73	1.65	8.74	0.51	0.63	13.9
8-081-15	15.0	2.4	2.64	7.24	2.13	1.77	9.49	0.55	0.67	17.4

