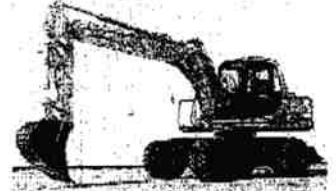


LIFTWATCH LW4-R SAFELOAD INDICATOR

MACHINE TYPE	REXQUOTE KOMATSU PW130
SERIAL No	K30366
EQUIPMENT	4m60 MONOBOOM + 2m50 ARM

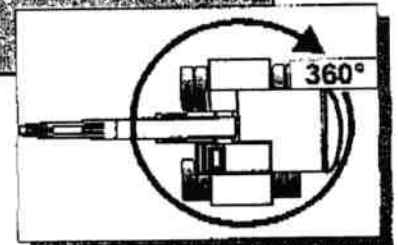
THIS MACHINE IS EQUIPPED WITH AN LW4-R ASLI.
THIS SYSTEM FULLY COMPLIES WITH RAILTRACK
STANDARD GM/RT1300.



**PLEASE READ AND UNDERSTAND THE OPERATING
INSTRUCTIONS BEFORE USING THIS EQUIPMENT**

LIFTING DUTY	1	360° ROAD, FOW, AXLES LOCKED, 71%
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	3.0	3.5	4.0	4.5	5.0	5.5	6.0	6.5	7.0
7.0			3729b						
6.5			3604b	3601	3030				
6.0			3606b	3605	3046				
5.5			3712b	3589	3041	2609			
5.0		3986b	3911b	3556	3020	2599	2256		
4.5	4608b	4380b	4196b	3510	2987	2578	2246		
4.0	5324b	4881b	4121	3450	2944	2548	2227	1958	
3.5	6185b	4919	4025	3381	2894	2512	2202	1944	
3.0	6001	4764	3920	3306	2839	2471	2173	1925	
2.5	5763	4609	3812	3228	2782	2428	2142	1903	
2.0	5555	4467	3711	3153	2726	2386	2110	1880	
1.5	5398	4348	3621	3085	2674	2346	2080	1858	
1.0	5292	4257	3547	3027	2628	2311	2053	1838	
0.5	5226	4191	3490	2980	2590	2281	2030	1822	
0.0	5189	4148	3449	2944	2560	2257	2012	1810	
0.5	5172	4124	3423	2920	2539	2241	2000		
1.0	5172	4114	3410	2907	2526	2238	1997		
1.5	5186	4119	3410	2905	2526	2233			
2.0	5213	4136	3421	2914	2536	2246			
2.5	5255	4166	3446	2936	2559				
3.0	5313	4213	3486	2975					



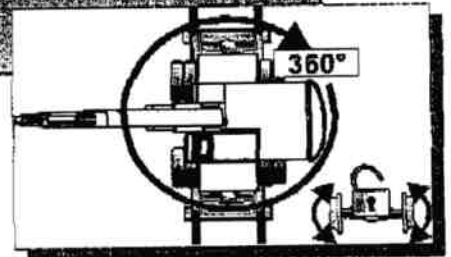
NOTES	Radius/height are given in METRES. Loads are given in KILOGRAMMES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached.
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LIFTWATCH LW4-R SAFELOAD INDICATOR

MACHINE TYPE	REXQUOTE KOMATSU PW130	
SERIAL No	K30366	
EQUIPMENT	4m60 MONOBOOM + 2m50 ARM	
LIFTING DUTY	2A	360° LEVEL RAIL, AXLES UNLOCKED, 66%

	3.0	3.5	4.0	4.5	5.0	5.5	6.0	6.5	7.0
7.0			1898						
6.5			1917	1552	1264				
6.0			1913	1556	1278				
5.5			1890	1542	1273	1056			
5.0		2310	1851	1514	1255	1048	824		
4.5	2865	2233	1795	1473	1226	1029	811		
4.0	2721	2134	1724	1422	1189	1002	786	584	
3.5	2546	2016	1642	1362	1145	970	752	564	
3.0	2349	1887	1552	1297	1097	916	713	538	
2.5	2152	1757	1460	1230	1047	860	671	509	
2.0	1981	1637	1373	1165	998	803	628	478	
1.5	1851	1536	1296	1106	943	750	588	449	
1.0	1764	1459	1233	1056	882	703	552	422	
0.5	1710	1404	1184	1015	832	663	521	400	
0.0	1679	1368	1149	984	793	637	497	387	
0.5	1666	1347	1127	959	766	613	482	372	
1.0	1666	1339	1116	942	751	598	477	367	
1.5	1677	1343	1115	935	748	600	477	367	
2.0	1699	1357	1125	951	761	617	482	372	
2.5	1734	1383	1148	977	791	647	509	397	
3.0	1781	1422	1189	1019	832	663	521	400	



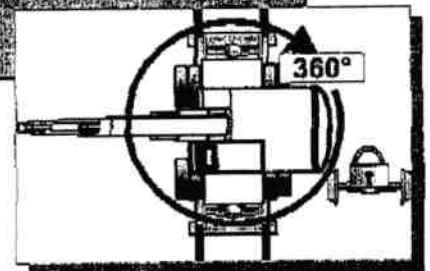
NOTES	This is a LIFT & CARRY duty
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LIFTWATCH LW4-R SAFELOAD INDICATOR

MACHINE TYPE	REXQUOTE KOMATSU PW130		
SERIAL No	K30366		
EQUIPMENT	4m60 MONOBOOM + 2m50 ARM		
LIFTING DUTY	2B	360° LEVEL RAIL, AXLES LOCKED, 66%	

	3.0	3.5	4.0	4.5	5.0	5.5	6.0	6.5	7.0
7.0			2784						
6.5			2803	2321	1943				
6.0			2799	2324	1957				
5.5			2776	2310	1952	1664			
5.0		3355	2737	2282	1934	1655	1424		
4.5	4139	3278	2681	2242	1905	1637	1416		
4.0	3996	3179	2610	2191	1868	1610	1399	1218	
3.5	3820	3061	2527	2131	1824	1578	1376	1205	
3.0	3623	2932	2437	2065	1775	1543	1351	1188	
2.5	3426	2802	2345	1998	1726	1505	1323	1169	
2.0	3255	2682	2259	1934	1677	1468	1295	1148	
1.5	3126	2582	2182	1875	1631	1433	1268	1129	
1.0	3038	2504	2119	1824	1591	1402	1244	1111	
0.5	2984	2449	2070	1783	1558	1375	1224	1097	
0.0	2954	2413	2035	1753	1527	1355	1208	1086	
0.5	2940	2392	2013	1732	1514	1340	1195	1086	
1.0	2940	2385	2002	1726	1507	1333	1195	1086	
1.5	2951	2388	2001	1718	1503	1334	1195	1086	
2.0	2974	2403	2011	1726	1511	1345	1195	1086	
2.5	3008	2428	2032	1745	1531	1379	1195	1086	
3.0	3056	2467	2066	1779	1579	1439	1195	1086	



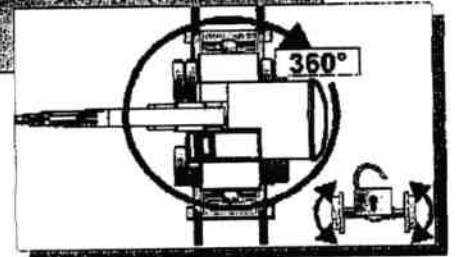
NOTES	
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LIFTWATCH LW4-R SAFELOAD INDICATOR

MACHINE TYPE	REXQUOTE KOMATSU PW130	
SERIAL No	K30366	
EQUIPMENT	4m60 MONOBOOM + 2m50 ARM	
LIFTING DUTY	3A	360° 150mm CANTED RAIL, AXLES UNLOCKED, 66%

	3.0	3.5	4.0	4.5	5.0	5.5	6.0	6.5	7.0
7.0			1544						
6.5			1563	1245	993				
6.0			1559	1248	1007				
5.5			1537	1235	1002	732			
5.0		1892	1497	1207	984	719	491		
4.5	2355	1815	1441	1166	947	691	478		
4.0	2212	1716	1370	1115	890	651	452	279	
3.5	2036	1599	1288	1055	824	602	419	260	
3.0	1839	1470	1198	990	751	548	379	234	
2.5	1643	1339	1106	898	675	492	338	205	
2.0	1472	1219	1019	800	601	435	295	174	
1.5	1342	1119	927	711	532	382	255	145	
1.0	1255	1042	832	634	471	335	219	118	
0.5	1201	987	758	572	421	295	188	96	
0.0	1170	940	705	525	382	263	164	80	
-0.5	1157	909	671	494	355	242	149		
-1.0	1157	897	654	477	340	231	143		
-1.5	1168	902	654	474	338	232			
-2.0	1190	924	668	486	350	243			
-2.5	1224	963	700	514	380				
-3.0	1272	1005	752	555					



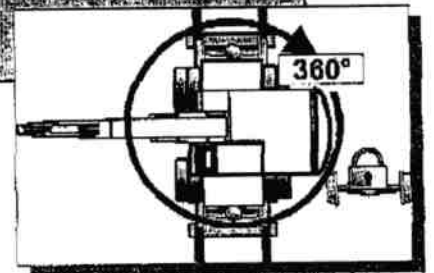
NOTES	This is a LIFT & CARRY duty
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LIFTWATCH LW4-R SAFELOAD INDICATOR

MACHINE TYPE	REXQUOTE KOMATSU PW130	
SERIAL No	K30366	
EQUIPMENT	4m60 MONOBOOM + 2m50 ARM	
LIFTING DUTY	3B	360° 150mm CANTED RAIL, AXLES LOCKED, 66%

	3.0	3.5	4.0	4.5	5.0	5.5	6.0	6.5	7.0
7.0			2500						
6.5			2518	2074	1725				
6.0			2515	2078	1739				
5.5			2492	2064	1734	1469			
5.0		3020	2452	2036	1716	1460	1248		
4.5	3730	2942	2397	1995	1687	1442	1239		
4.0	3587	2844	2326	1944	1660	1415	1222	1057	
3.5	3411	2726	2243	1884	1606	1383	1200	1044	
3.0	3214	2597	2153	1819	1558	1348	1174	1027	
2.5	3018	2467	2061	1752	1508	1310	1146	1007	
2.0	2846	2347	1974	1687	1459	1273	1119	987	
1.5	2717	2246	1898	1628	1414	1238	1092	966	
1.0	2630	2169	1834	1578	1374	1207	1068	940	
0.5	2575	2114	1786	1537	1340	1180	1048	918	
0.0	2545	2078	1751	1506	1314	1180	1032	902	
0.5	2531	2057	1728	1485	1295	1165	1022		
1.0	2531	2049	1717	1474	1286	1158	1016		
1.5	2543	2053	1717	1472	1285	1159			
2.0	2555	2067	1727	1480	1293	1150			
2.5	2599	2093	1748	1499	1313				
3.0	2647	2132	1782	1532					



NOTES	
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