

		PRESSURES AND REACTIONS TO THE GROUND			
Model	UNDERCARRIAGE		OUTRIGGER		maximum ground bearing pressure PSI
	Average Reaction	Pressure on soft ground [daN/cm²]	Reaction [daN]	Average Pressure on pad Ø30cm [daN/cm²]	
Z50RT	LL1570	N/A	N/A	1670 daN	2.36 daN/cm² 34.2 PSI
Z66RT	LL2010	2980 daN	0,64 daN/cm²	2150 daN	3,04 daN/cm² 45 PSI
Z85RT	LL2614	4182 daN	0.53 daN/cm²	3124 daN	4.42 daN/cm² 65 PSI