

SPECIFICATION SHEET FOR TRACTION / GROOVE PRESSURE CALCULATION FOR SASSI MACHINES



Job No.

Job Name

Details taken by.	Date.	Initials	Contact Name.

Features

Key: All blank boxes require a data entry.

Category of Lift	*	<input type="text"/>	<<	<div style="border: 1px solid black; padding: 5px;"> 1 = class A pass/goods 2 = class B vehicle 3 = class C heavy duty </div>
Contract Capacity	"Q" Kg	*	<input type="text"/>	
Car width C	mm		<input type="text"/>	
Car depth C	mm		<input type="text"/>	
Car height C	mm		<input type="text"/>	
Car & sling mass	Kg		<input type="text"/>	
Estimated car finishes	Kg		<input type="text"/>	
TOTAL LIFT CAR MASS	"P" Kg	*	<input type="text"/>	
CAR BALANCE	%ge		<input type="text"/>	
Counterweight mass	"W" Kg		<input type="text"/>	
CONTRACT SPEED	m/sec	*	<input type="text"/>	
TOTAL LIFT TRAVEL	metres		<input type="text"/>	
Minimum floor height	metres		<input type="text"/>	
stops(floors)		*	<input type="text"/>	
MACHINE LOCATION		*	<input type="text"/>	<<
DISTANCE BETWEEN SUSPENSION CENTRES			<input type="text"/>	<div style="border: 1px solid black; padding: 5px;"> 1 = Machine above 2 = Machine below 3 = Machine below-offset 4 = Other </div>
DIAMETER OF TRACTION SHEAVE			<input type="text"/>	
CENTRE HEIGHT OF PULLEYS (a)			<input type="text"/>	<<
NUMBER OF ROPES			<input type="text"/>	
SIZE OF ROPES			<input type="text"/>	
ROPING		*	<input type="text"/>	<<
COMPENSATION	Ropes/Chains		<input type="text"/>	<div style="border: 1px solid black; padding: 5px;"> 1 = 1:1, 2 = 2:1, 3 = 4:1 </div>

