

**TSPI Size Summary - Form SUMS**

**Actual**

Name	นายธนธิป บุญเนตร	Date	04 กันยายน
			2546
Team	4	Instructor	อ.อภิสิทธิ์ แสงใส
Part/Level	System	Cycle	1

Product or Part Names and/or Numbers	Size Measure							Total	Total New Reuse
		Base	Deleted	Modified	Added	Reused	New and Changed		
Agent_edit.php	LOC	24	-	-	-	-	-	24	-
Agent_input.php	LOC	29	-	-	-	-	-	29	-
Agent_show.php	LOC	31	-	-	-	-	-	31	-
Car_edit.php	LOC	43	-	-	-	-	-	43	-
Car_input.php	LOC	35	-	-	-	-	-	35	-
Car_show.php	LOC	27	-	-	-	-	-	27	-
Cdms_controller.php	LOC	22	-	-	-	-	-	22	-
Container_edit.php	LOC	69	-	-	-	-	-	69	-
Container_input.php	LOC	65	-	-	-	-	-	65	-
Container_show.php	LOC	45	-	-	-	-	-	45	-
Customer_edit.php	LOC	46	-	-	-	-	-	46	-
Customer_input.php	LOC	45	-	-	-	-	-	45	-
Customer_show.php	LOC	25	-	-	-	-	-	25	-
Dashboard.php	LOC	50	-	-	-	-	-	50	-
Driver_edit.php	LOC	38	-	-	-	-	-	38	-
Driver_info.php	LOC	36	-	-	-	-	-	36	-
Driver_input.php	LOC	30	-	-	-	-	-	30	-
Driver_show.php	LOC	23	-	-	-	-	-	23	-
Service_edit.php	LOC	86	-	-	-	-	-	86	-
Service_input.php	LOC	96	-	-	-	-	-	96	-

Service_show.php	LOC	48	-	-	-	-	-	48	-
Size_show.php	LOC	11	-	-	-	-	-	11	-
Da_cdms_agent.php	LOC	32	-	-	-	-	-	32	-
Da_cdms_car_type.php	LOC	12	-	-	-	-	-	12	-
Da_cdms_car.php	LOC	55	-	-	-	-	-	55	-
Da_cdms_container_type.php	LOC	12	-	-	-	-	-	12	-
Da_cdms_container.php	LOC	33	-	-	-	-	-	33	-
Da_cdms_customer.php	LOC	33	-	-	-	-	-	33	-
Da_cdms_driver.php	LOC	49	-	-	-	-	-	49	-
Da_cdms_province.php	LOC	8	-	-	-	-	-	8	-
Da_cdms_service.php	LOC	32	-	-	-	-	-	32	-
Da_cdms_size.php	LOC	14	-	-	-	-	-	14	-
Da_cdms_status_container.php	LOC	14	-	-	-	-	-	14	-
M_cdms_agent.php	LOC	23	-	-	-	-	-	23	-
M_cdms_car_type.php	LOC	9	-	-	-	-	-	9	-
M_cdms_car.php	LOC	20	-	-	-	-	-	20	-
M_cdms_container_type.php	LOC	14	-	-	-	-	-	14	-
M_cdms_container.php	LOC	21	-	-	-	-	-	21	-
M_cdms_customer.php	LOC	29	-	-	-	-	-	29	-
M_cdms_driver.php	LOC	19	-	-	-	-	-	19	-
M_cdms_province.php	LOC	9	-	-	-	-	-	9	-
M_cdms_service.php	LOC	25	-	-	-	-	-	25	-
M_cdms_size.php	LOC	17	-	-	-	-	-	17	-
M_cdms_status_container.php	LOC	14	-	-	-	-	-	14	-
addname.php	LOC	75	-	-	-	-	-	75	-
editnames.php	LOC	76	-	-	-	-	-	76	-
namelist.php	LOC	104	-	-	-	-	-	104	-
v_agent_edit.php	LOC	150	-	-	-	-	-	150	-
v_agent_input.php	LOC	153	-	-	-	-	-	153	-
v_agent_show_information.php	LOC	98	-	-	-	-	-	98	-
v_agent_showlist.php	LOC	104	-	-	-	-	-	104	-
v_car_edit.php	LOC	279	-	-	-	-	-	279	-
v_car_input.php	LOC	264	-	-	-	-	-	264	-

v_car_show_information.php	LOC	258	-	-	-	-	-	258	-
v_car_showlist.php	LOC	154	-	-	-	-	-	154	-
v_car_type_show.php	LOC	42	-	-	-	-	-	42	-
v_container_edit.php	LOC	443	-	-	-	-	-	443	-
v_container_input.php	LOC	441	-	-	-	-	-	441	-
v_container_show_information.php	LOC	362	-	-	-	-	-	362	-
v_container_showlist.php	LOC	105	-	-	-	-	-	105	-
v_customer_edit.php	LOC	161	-	-	-	-	-	161	-
v_customer_input.php	LOC	162	-	-	-	-	-	162	-
v_customer_show_information.php	LOC	162	-	-	-	-	-	162	-
v_customer_showlist.php	LOC	258	-	-	-	-	-	258	-
v_dashboard.php	LOC	212	-	-	-	-	-	212	-
v_driver_edit.php	LOC	253	-	-	-	-	-	253	-
v_driver_input.php	LOC	226	-	-	-	-	-	226	-
v_driver_show_information.php	LOC	203	-	-	-	-	-	203	-
v_driver_showlist.php	LOC	110	-	-	-	-	-	110	-
v_member.php	LOC	40	-	-	-	-	-	40	-
v_service_edit.php	LOC	729	-	-	-	-	-	729	-
v_service_input.php	LOC	716	-	-	-	-	-	716	-
v_service_show_information.php	LOC	562	-	-	-	-	-	562	-
v_service_showlist.php	LOC	233	-	-	-	-	-	233	-
Prototype	Page	30	-	-	-	-	-	30	-
High Level Design	Page	163	-	-	-	-	-	163	-
SRSD	Page	147	-	-	-	-	-	147	-
รายงานการประชุม	Page	87	-	-	-	-	-	87	-
Specification	Page	2424	-	-	-	-	-	2424	-
<b>Totals</b>		11404						11404	

### TSPi Size Summary Instructions - Form SUMS

<b>Purpose</b>	<ul style="list-style-type: none"> <li>- This form summarizes the data for product size.</li> <li>- At the lowest level, it summarizes all the part size data.</li> <li>- At higher levels, it summarizes the size data for an assembly and its parts.</li> </ul>
<b>General</b>	<ul style="list-style-type: none"> <li>- Use this form to hold size data for the parts of an assembly.</li> <li>- If you are using the TSPi tool, these data are automatically rolled up to the next level SUMP form.</li> <li>- If not using the TSPi tool, enter the totals from this form in the appropriate places in the assembly-level SUMP form.</li> <li>- Note, the number of rows in this form is variable, depending on the number of parts in the assembly.</li> </ul>
<b>Header</b>	<ul style="list-style-type: none"> <li>- Enter your name, date, team name, and instructor's name.</li> <li>- Name the part or assembly and its level.</li> <li>- Enter the cycle number.</li> </ul>
<b>Plan/Assembly/ Actual</b>	<p>Check whether this form is for plan, assembly, or actual data.</p> <ul style="list-style-type: none"> <li>- Plan: In system-level planning, use SUMS to hold the estimated sizes of the system and all its parts.</li> <li>- Assembly: Use a separate SUMS form for the estimated size data for the parts of each assembly.</li> <li>- Actual: Use a SUMS form for the actual size data for the parts of each assembly.</li> </ul>
<b>Product and Part Names</b>	<ul style="list-style-type: none"> <li>- List the name or other identification of each product or part.</li> <li>- It is also a good idea to number the product components, particularly if there will be very many of them.</li> <li>- Include system-level products like SRS and HLD.</li> </ul>
<b>Size Measure</b>	<ul style="list-style-type: none"> <li>- Enter the size measures used for each product item listed.</li> </ul>
<b>Program Size</b>	<ul style="list-style-type: none"> <li>- For each product, enter the actual or estimated program base, deleted, added, modified, reused, and new and changed LOC.</li> </ul>
<b>Totals</b>	<ul style="list-style-type: none"> <li>- Enter the totals for each size category and column.</li> </ul>