

Labour Minutes & Mark Up		Advanced Costing Report	
LABOUR MINUTES			
Labour Minutes			
Pre Assembly		32.7070	
Final Assembly		103.7977	
Post Assembly		9.1124	
Uplift - Efficiency Allowance		21.8425	
		<b>Labour Minutes Sub Total</b>	<b>167.4595</b>
Mark Ups			
0.70% Scrap (Applies To Manufacturing Sub Total Only)		0.8239	
12.9% SG&A (Applies To Manufacturing Sub Total+ Scrap)		15.2889	
4.2% Profit (Applied To Manufacturing Sub Total + Scrap + SG&A)		5.6199	
		<b>Mark Ups Sub Total</b>	<b>21.73</b>
		<b>Sub Total</b>	<b>139.43</b>
PASS THROUGH COST			
Packaging			
ILVS / Sequencing			
Amortized ED&T			
Duty , Tariff & Int'l Freight			9.80
Copper Wire Adjustment			6.58
All Other Copper Adjustment			3.80
		<b>Final Part Price</b>	<b>159.61</b>

### Copper Rates

Copper			
	Weight (kg)		Price/Kg
Wire Copper Weight (kg)	4.9168	Baseline CU Wire Economic price/kg	4.8920
Total Part Copper Weight (kg)	5.8598	All Other Copper Economics price/kg	2.2020
		Current Copper Economics price/kg	6.2300

## POWERFUL ONLINE HARNESS COSTING FOR OEMS

Cadonix costCompare allows OEMs to accurately generate reports detailing the total cost to manufacture a wiring harness including the cost of parts and labor, all in a matter of seconds.

The costCompare system also allows detailed comparison of harnesses to identify changes between revisions and model variants.

Automate your electrical harness costing with Cadonix costCompare today!



# HARNESSCOSTING



## ADVANTAGES

- Every Harness Variant has an accurate cost report
- Report generation is instant so there are no delays
- Suppliers build to print so there is no BOM creep
- ECAD data is processed to create multiple reports
- Full BOM & Engineering data Information export
- Fully detailed reports itemizing each element of cost
- Adjust part pricing and commodity prices per region
- Assign labour to any part or manufacturing process

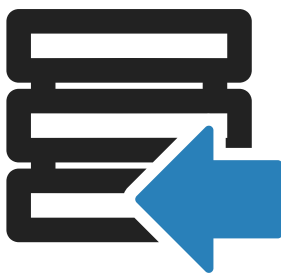
## GENERATE COST REPORTS DIRECTLY FROM DATA

Including Harness BOM Reports, Harness Cost Estimation, Harness Comparison Reports, Where Used Reports.

## CADONIX COSTCOMPARE COMPATIBLE INPUT FORMATS

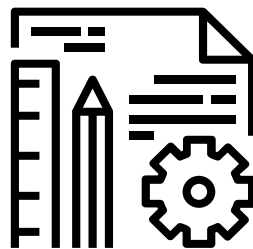
Cadonix costCompare is compatible with data exported from Arcadia, Vesys Classic, VeSys 2, CapH, Capital Harness XC, Comsa, Engineering Base, Zuken E3, Saber and other tools.

## ADVANCED FEATURES



### Import 3rd Party Databases

Databases can be imported into costCompare in CSV format to allow the selection of parts such as cavity plugs to be done prior to the report generation.



### Streamline Processes

Cadonix costCompare closes process gaps and removes any delays from the feedback loop, simplifying your cost and procurement methods



### Multiple Profiles

Multiple profiles can be maintained allowing different suppliers or manufacturing locations to be compared to identify which supplier will be able to provide the assembly for the best cost.