| **Target Column in VehicleList** | **Formula (Plain English)** | **Source Tables & Column Names** |
| --- | --- | --- |
| **LabourCost** | Adjusted Hours × Labour Rate | Adjusted Hours = (HrsReqd from EmployeeLabour → converted from HH:MM to decimal) × (Usage / 100) ÷ NON\_PRODUCTIVE\_ADJUSTMENT from CesSettings) Labour Rate = RatePerHour from EmployeeSalaries (via WageGroup from EmplClass.LabourDefn) |
| **LabourOverheadAmount** | Adjusted Hours × Overhead Rate | Overhead Rate = Value from CesSettings where Parameter = 'OVERHEAD' |
| **LabourBenefits** | Value from settings | Value from CesSettings where Parameter = 'Labour\_Benefits' |
| **LabourFringe** | Value from settings | Value from CesSettings where Parameter = 'Labour\_Fringe' |
| **LabourTotal** | LabourCost + LabourOverheadAmount + LabourBenefits + LabourFringe | Computed from above values (all stored in VehicleList) |
| **MaterialsTotal** | Sum of (RebPartCost + MMSCost - CoreCost) | From SCPartsUsed table where LinkCode = Sopnumber |
| **TotalBusEstimateCost** | LabourCost + MaterialsTotal - CoreCost | CoreCost = SUM(CoreCost) from SCPartsUsed where LinkCode = Sopnumber |
| **TotalTax** | MaterialsTotal × TaxRate | TaxRate = Value from CesSettings where Parameter = 'TAX\_RATE' |
| **TotalCostTax** | TotalBusEstimateCost + TotalTax | Computed from above values |