**Documentation()**

**OnRun()**

**Sync(SyncType : 'Sales,Item,Vehicle';"Start Date" : Date;"End Date" : Date)**

**DealerInfo.RESET;**

**DealerInfo.SETRANGE(Active, TRUE);**

**DealerInfo.SETFILTER("company Database", '<>%1', '');**

**//DealerInfo.SETFILTER("company Database",'%1', 'DEVTRADERS');**

**IF DealerInfo.FINDSET THEN REPEAT**

**CASE SyncType OF**

**SyncType::Item:**

**BEGIN**

**Item.RESET;**

**Item.SETRANGE("No.",'AGILE');**

**IF Item.FINDSET THEN REPEAT**

**ConnectSQL(DealerInfo);**

**ReadItem(DealerInfo, Item);**

**IF SQLDataReader.HasRows THEN BEGIN**

**DisconnectSQL;**

**UpdateItem(DealerInfo, Item);**

**END ELSE BEGIN**

**DisconnectSQL;**

**InsertItem(DealerInfo, Item);**

**END;**

**DisconnectSQL;**

**UNTIL Item.NEXT = 0;**

**END;**

**SyncType::Sales:**

**BEGIN**

**Item.RESET;**

**IF Item.FINDSET THEN REPEAT**

**SalesPrice.RESET;**

**SalesPrice.SETRANGE("Starting Date", "Start Date","End Date");**

**IF SalesPrice.FINDSET THEN**

**REPEAT**

**ConnectSQL(DealerInfo);**

**ReadSalesPrice(DealerInfo, SalesPrice);**

**IF SQLDataReader.HasRows THEN BEGIN**

**DisconnectSQL;**

**UpdateSalesPrice(DealerInfo, SalesPrice);**

**END ELSE BEGIN**

**DisconnectSQL;**

**InsertSalesPrice(DealerInfo, SalesPrice);**

**END;**

**DisconnectSQL;**

**UNTIL SalesPrice.NEXT =0;**

**UNTIL Item.NEXT = 0;**

**END;**

**SyncType::Vehicle:**

**BEGIN**

**SerialNoInfo.RESET;**

**SerialNoInfo.SETRANGE("Serial No.",'AGILE123456789876');**

**IF SerialNoInfo.FINDSET THEN REPEAT**

**ConnectSQL(DealerInfo);**

**ReadVehicle(DealerInfo, SerialNoInfo);**

**IF SQLDataReader.HasRows THEN BEGIN**

**DisconnectSQL;**

**UpdateVehicle(DealerInfo, SerialNoInfo);**

**END ELSE BEGIN**

**DisconnectSQL;**

**InsertVehicle(DealerInfo, SerialNoInfo);**

**END;**

**DisconnectSQL;**

**UNTIL SerialNoInfo.NEXT = 0;**

**END**

**END;**

**UNTIL DealerInfo.NEXT = 0;**

**//MESSAGE('Item sales price sync done.');**

**LOCAL UpdateSalesPrice(DealerInfo : Record "Dealer Information";SalesPrice : Record "Sales Price")**

**CLEAR(commandtext);**

**ConnectSQL(DealerInfo);**

**CASE SalesPrice."Sales Type" OF**

**SalesPrice."Sales Type"::Customer:**

**SalesTypeVar := 0;**

**SalesPrice."Sales Type"::"Customer Price Group":**

**SalesTypeVar := 1;**

**SalesPrice."Sales Type"::"All Customers":**

**SalesTypeVar := 2;**

**SalesPrice."Sales Type"::Campaign:**

**SalesTypeVar := 3;**

**END;**

**IF SalesPrice."Ending Date" <> 0D THEN**

**EndDate := FORMAT(SalesPrice."Ending Date")**

**ELSE**

**EndDate := FORMAT('1753-01-01 00:00:00.000');**

**commandtext := UpdateTxt + '[' + DealerInfo."Company Name" + '$Sales Price' + ']' + SpaceTxt + SetTxt +**

**'[Unit Price] = @UnitPrice,' +**

**'[Item No\_] = @itemNo,' +**

**'[Sales Type] = @SalesType,' +**

**'[Sales Code] = @SalesCode,' +**

**'[Starting Date] = @StartingDate,' +**

**'[Ending Date] = @EndingDate,' +**

**'[Variant Code] = @VariantCode,' +**

**'[Minimum Quantity] = @MinimumQuantity,' +**

**'[Unit of Measure Code] = @UnitOfMeasureCode,' +**

**'[Currency Code] = @CurrencyCode' +**

**SpaceTxt + WhereTxt + '[Item No\_]' + ' = ''' + FORMAT(SalesPrice."Item No.") +''''+ SpaceTxt+ AndText+**

**SpaceTxt + '[Sales Type]' + ' = ''' + FORMAT(SalesTypeVar) +''''+ SpaceTxt + AndText+**

**SpaceTxt + '[Sales Code]' + ' = ''' + FORMAT(SalesPrice."Sales Code") +'''' + SpaceTxt + AndText+**

**SpaceTxt + '[Variant Code]' + ' = ''' + FORMAT(SalesPrice."Variant Code") +'''' + SpaceTxt + AndText+**

**SpaceTxt + '[Minimum Quantity]' + ' = ''' + FORMAT(SalesPrice."Minimum Quantity") +'''' + SpaceTxt + AndText+**

**SpaceTxt + '[Unit of Measure Code]' + ' = ''' + FORMAT(SalesPrice."Unit of Measure Code") +'''' + SpaceTxt + AndText+**

**SpaceTxt + '[Starting Date]' + ' = ''' + FORMAT(SalesPrice."Starting Date") +'''' ;**

**{ commandtext := UpdateTxt + '[' + 'DEVMOTORSPVTLTD$Sales Price' + ']' + SpaceTxt + SetTxt +**

**'[Unit Price] = @UnitPrice,' +**

**'[Item No\_] = @itemNo,' +**

**'[Sales Type] = @SalesType,' +**

**'[Sales Code] = @SalesCode,' +**

**'[Starting Date] = @StartingDate,' +**

**'[Ending Date] = @EndingDate,' +**

**'[Variant Code] = @VariantCode,' +**

**'[Minimum Quantity] = @MinimumQuantity,' +**

**'[Unit of Measure Code] = @UnitOfMeasureCode,' +**

**'[Currency Code] = @CurrencyCode' +**

**SpaceTxt + WhereTxt + '[Item No\_]' + ' = ''' + FORMAT(SalesPrice."Item No.") +''''+ SpaceTxt+ AndText+**

**SpaceTxt + '[Sales Type]' + ' = ''' + FORMAT(SalesTypeVar) +''''+ SpaceTxt + AndText+**

**SpaceTxt + '[Sales Code]' + ' = ''' + FORMAT(SalesPrice."Sales Code") +'''' + SpaceTxt + AndText+**

**SpaceTxt + '[Variant Code]' + ' = ''' + FORMAT(SalesPrice."Variant Code") +'''' + SpaceTxt + AndText+**

**SpaceTxt + '[Minimum Quantity]' + ' = ''' + FORMAT(SalesPrice."Minimum Quantity") +'''' + SpaceTxt + AndText+**

**SpaceTxt + '[Unit of Measure Code]' + ' = ''' + FORMAT(SalesPrice."Unit of Measure Code") +'''' + SpaceTxt + AndText+**

**SpaceTxt + '[Starting Date]' + ' = ''' + FORMAT(SalesPrice."Starting Date") +'''' ;**

**}**

**SetupSQLCommand;**

**SQLCommand.Parameters.AddWithValue('@UnitPrice',SalesPrice."Unit Price");**

**SQLCommand.Parameters.AddWithValue('@itemNo',FORMAT(SalesPrice."Item No."));**

**SQLCommand.Parameters.AddWithValue('@SalesType',SalesTypeVar);**

**SQLCommand.Parameters.AddWithValue('@SalesCode',FORMAT(SalesPrice."Sales Code"));**

**SQLCommand.Parameters.AddWithValue('@StartingDate',FORMAT(SalesPrice."Starting Date"));**

**SQLCommand.Parameters.AddWithValue('@EndingDate',EndDate);**

**SQLCommand.Parameters.AddWithValue('@VariantCode',FORMAT(SalesPrice."Variant Code"));**

**SQLCommand.Parameters.AddWithValue('@MinimumQuantity',SalesPrice."Minimum Quantity");**

**SQLCommand.Parameters.AddWithValue('@UnitOfMeasureCode',FORMAT(SalesPrice."Unit of Measure Code"));**

**SQLCommand.Parameters.AddWithValue('@CurrencyCode',FORMAT(SalesPrice."Currency Code"));**

**SQLCommand.ExecuteNonQuery;**

**LOCAL InsertSalesPrice(DBINfo : Record "Dealer Information";SalesPrice : Record "Sales Price")**

**CLEAR(commandtext);**

**ConnectSQL(DBINfo);**

**CASE SalesPrice."Sales Type" OF**

**SalesPrice."Sales Type"::Customer:**

**SalesTypeVar := 0;**

**SalesPrice."Sales Type"::"Customer Price Group":**

**SalesTypeVar := 1;**

**SalesPrice."Sales Type"::"All Customers":**

**SalesTypeVar := 2;**

**SalesPrice."Sales Type"::Campaign:**

**SalesTypeVar := 3;**

**END;**

**IF SalesPrice."Ending Date" <> 0D THEN**

**EndDate := FORMAT(SalesPrice."Ending Date")**

**ELSE**

**EndDate := FORMAT('1753-01-01 00:00:00.000');**

**commandtext := InsertTxt + '['+ DBINfo."Company Name" +'$Sales Price'+ ']' + SpaceTxt + '([Unit Price], [Item No\_],[Sales Type],[Sales Code], [Starting Date], '+**

**'[Ending Date],[Variant Code], [Minimum Quantity], [Unit of Measure Code], [Currency Code],[Price Includes VAT],[Allow Invoice Disc\_],' +**

**'[VAT Bus\_ Posting Gr\_ (Price)],[Allow Line Disc\_])'+ ValuesTxt + '(@UnitPrice, @itemNo, @SalesType, @SalesCode,' +**

**'@StartingDate, @EndingDate, @VariantCode, @MinimumQuantity, @UnitOfMeasureCode, @CurrencyCode, @PriceInclVat, @AllowInvDisc, @VatBusPos, @AllowLineDisc)';**

**{commandtext := InsertTxt + '[' + 'DEVMOTORSPVTLTD$Sales Price' +']' + SpaceTxt + '([Unit Price], [Item No\_],[Sales Type],[Sales Code], [Starting Date], '+**

**'[Ending Date],[Variant Code], [Minimum Quantity], [Unit of Measure Code], [Currency Code],[Price Includes VAT],[Allow Invoice Disc\_],' +**

**'[VAT Bus\_ Posting Gr\_ (Price)],[Allow Line Disc\_])'+ ValuesTxt + '(@UnitPrice, @itemNo, @SalesType, @SalesCode,' +**

**'@StartingDate, @EndingDate, @VariantCode, @MinimumQuantity, @UnitOfMeasureCode, @CurrencyCode, @PriceInclVat, @AllowInvDisc, @VatBusPos, @AllowLineDisc)';**

**}**

**SetupSQLCommand;**

**SQLCommand.Parameters.AddWithValue('@UnitPrice',SalesPrice."Unit Price");**

**SQLCommand.Parameters.AddWithValue('@itemNo',FORMAT(SalesPrice."Item No."));**

**SQLCommand.Parameters.AddWithValue('@SalesType',SalesTypeVar);**

**SQLCommand.Parameters.AddWithValue('@SalesCode',FORMAT(SalesPrice."Sales Code"));**

**SQLCommand.Parameters.AddWithValue('@StartingDate',FORMAT(SalesPrice."Starting Date"));**

**SQLCommand.Parameters.AddWithValue('@EndingDate',EndDate);**

**SQLCommand.Parameters.AddWithValue('@VariantCode',FORMAT(SalesPrice."Variant Code"));**

**SQLCommand.Parameters.AddWithValue('@MinimumQuantity',SalesPrice."Minimum Quantity");**

**SQLCommand.Parameters.AddWithValue('@UnitOfMeasureCode',FORMAT(SalesPrice."Unit of Measure Code"));**

**SQLCommand.Parameters.AddWithValue('@CurrencyCode',FORMAT(SalesPrice."Currency Code"));**

**SQLCommand.Parameters.AddWithValue('@PriceInclVat', SalesPrice."Price Includes VAT");**

**SQLCommand.Parameters.AddWithValue('@AllowInvDisc', SalesPrice."Allow Invoice Disc.");**

**SQLCommand.Parameters.AddWithValue('@AllowLineDisc', SalesPrice."Allow Line Disc.");**

**SQLCommand.Parameters.AddWithValue('@VatBusPos', FORMAT(SalesPrice."VAT Bus. Posting Gr. (Price)"));**

**SQLCommand.ExecuteNonQuery;**

**LOCAL ReadSalesPrice(DealerInfo : Record "Dealer Information";SalesPrice : Record "Sales Price")**

**ClearSQLCommand;**

**CASE SalesPrice."Sales Type" OF**

**SalesPrice."Sales Type"::Customer:**

**SalesTypeVar := 0;**

**SalesPrice."Sales Type"::"Customer Price Group":**

**SalesTypeVar := 1;**

**SalesPrice."Sales Type"::"All Customers":**

**SalesTypeVar := 2;**

**SalesPrice."Sales Type"::Campaign:**

**SalesTypeVar := 3;**

**END;**

**commandtext := ReadCommandTxt + '[' + DealerInfo."Company Name" + '$Sales Price' + ']' +**

**SpaceTxt + WhereTxt + '[Item No\_]' + ' = ''' + FORMAT(SalesPrice."Item No.") +''''+ SpaceTxt+ AndText+**

**SpaceTxt + '[Sales Type]' + ' = ''' + FORMAT(SalesTypeVar) +''''+ SpaceTxt + AndText+**

**SpaceTxt + '[Sales Code]' + ' = ''' + FORMAT(SalesPrice."Sales Code") +'''' + SpaceTxt + AndText+**

**SpaceTxt + '[Variant Code]' + ' = ''' + FORMAT(SalesPrice."Variant Code") +'''' + SpaceTxt + AndText+**

**SpaceTxt + '[Minimum Quantity]' + ' = ''' + FORMAT(SalesPrice."Minimum Quantity") +'''' + SpaceTxt + AndText+**

**SpaceTxt + '[Unit of Measure Code]' + ' = ''' + FORMAT(SalesPrice."Unit of Measure Code") +'''' + SpaceTxt + AndText+**

**SpaceTxt + '[Starting Date]' + ' = ''' + FORMAT(SalesPrice."Starting Date") +'''' ;**

**{commandtext := ReadCommandTxt + '[' + 'DEVMOTORSPVTLTD$Sales Price' + ']' +**

**SpaceTxt + WhereTxt + '[Item No\_]' + ' = ''' + FORMAT(SalesPrice."Item No.") +''''+ SpaceTxt+ AndText+**

**SpaceTxt + '[Sales Type]' + ' = ''' + FORMAT(SalesTypeVar) +''''+ SpaceTxt + AndText+**

**SpaceTxt + '[Sales Code]' + ' = ''' + FORMAT(SalesPrice."Sales Code") +'''' + SpaceTxt + AndText+**

**SpaceTxt + '[Variant Code]' + ' = ''' + FORMAT(SalesPrice."Variant Code") +'''' + SpaceTxt + AndText+**

**SpaceTxt + '[Minimum Quantity]' + ' = ''' + FORMAT(SalesPrice."Minimum Quantity") +'''' + SpaceTxt + AndText+**

**SpaceTxt + '[Unit of Measure Code]' + ' = ''' + FORMAT(SalesPrice."Unit of Measure Code") +'''' + SpaceTxt + AndText+**

**SpaceTxt + '[Starting Date]' + ' = ''' + FORMAT(SalesPrice."Starting Date") +'''' ;**

**}**

**SetupSQLCommand;**

**SQLDataReader := SQLCommand.ExecuteReader;**

**SQLDataReader.Read;**

**LOCAL ConnectSQL(DealerInfo : Record "Dealer Information")**

**SQLConnectionMgt.SetupSQLConnection(SQLConnection, DealerInfo."company Database");**

**LOCAL DisconnectSQL()**

**SQLConnectionMgt.CloseSQLConnection(SQLConnection);**

**LOCAL ClearSQLCommand()**

**CLEAR(commandtext);**

**LOCAL SetupSQLCommand()**

**SQLConnectionMgt.SetupSQLCommand(SQLConnection,SQLCommand,commandtext,SQLCommandType::Text);**

**LOCAL HasSalesPrice() : Boolean**

**LOCAL SyncItem("Start Date" : Date;"End Date" : Date)**

**DealerInfo.RESET;**

**DealerInfo.SETRANGE(Active, TRUE);**

**//DealerInfo.SETFILTER("company Database", '<>%1', '');**

**//DealerInfo.SETFILTER("company Database",'%1', 'DEVTRADERS');**

**IF DealerInfo.FINDSET THEN**

**REPEAT**

**Item.RESET;**

**IF Item.FINDSET THEN REPEAT**

**ConnectSQL(DealerInfo);**

**ReadSalesPrice(DealerInfo, SalesPrice);**

**IF SQLDataReader.HasRows THEN BEGIN**

**DisconnectSQL;**

**UpdateSalesPrice(DealerInfo, SalesPrice);**

**END ELSE BEGIN**

**DisconnectSQL;**

**InsertSalesPrice(DealerInfo, SalesPrice);**

**END;**

**DisconnectSQL;**

**UNTIL Item.NEXT = 0;**

**UNTIL DealerInfo.NEXT =0;**

**//MESSAGE('Item sales price sync done.');**

**LOCAL UpdateItem(DealerInfo : Record "Dealer Information";Item : Record Item)**

**CLEAR(commandtext);**

**ConnectSQL(DealerInfo);**

**CASE Item."Item Type" OF**

**Item."Item Type"::" ":**

**ItemTypeVar := 0;**

**Item."Item Type"::Item:**

**ItemTypeVar := 1;**

**Item."Item Type"::"Model Version":**

**ItemTypeVar := 2;**

**END;**

**CASE Item.Type OF**

**Item.Type::Inventory:**

**TypeVar :=0;**

**Item.Type::Service:**

**TypeVar:= 1;**

**END;**

**IF Item."Next Counting Start Date" <> 0D THEN**

**NextCountingStartDate := FORMAT(Item."Next Counting Start Date")**

**ELSE**

**NextCountingStartDate := FORMAT('1753-01-01 00:00:00.000');**

**IF Item."Date Filter" <> 0D THEN**

**DateFilter := FORMAT(Item."Date Filter")**

**ELSE**

**DateFilter := FORMAT('1753-01-01 00:00:00.000');**

**IF Item."Last Unit Cost Calc. Date" <> 0D THEN**

**LastUnitCostCalcDate := FORMAT(Item."Last Unit Cost Calc. Date")**

**ELSE**

**LastUnitCostCalcDate := FORMAT('1753-01-01 00:00:00.000');**

**IF Item."Last Counting Period Update" <> 0D THEN**

**LastCountingPeriodUpdate := FORMAT(Item."Last Counting Period Update")**

**ELSE**

**LastCountingPeriodUpdate := FORMAT('1753-01-01 00:00:00.000');**

**IF Item."Scratch Start Date" <> 0D THEN**

**ScratchStart := FORMAT(Item."Scratch Start Date")**

**ELSE**

**ScratchStart := FORMAT('1753-01-01 00:00:00.000');**

**IF Item."Scratch End Date" <> 0D THEN**

**ScratchEnd := FORMAT(Item."Scratch Start Date")**

**ELSE**

**ScratchEnd := FORMAT('1753-01-01 00:00:00.000');**

**IF Item."Next Counting End Date" <> 0D THEN**

**NextCountingEndDate := FORMAT(Item."Next Counting Start Date")**

**ELSE**

**NextCountingEndDate := FORMAT('1753-01-01 00:00:00.000');**

**IF Item."Last Phys. Invt. Date" <> 0D THEN**

**LastPhyDate := FORMAT(Item."Last Phys. Invt. Date")**

**ELSE**

**LastPhyDate := FORMAT('1753-01-01 00:00:00.000');**

**commandtext := UpdateTxt + '[' + DealerInfo."Company Name" + '$Item' + ']' + SpaceTxt + SetTxt +**

**' [No\_] = @No,' +**

**' [No\_ 2] = @No2,' +**

**' [Description] = @Description,' +**

**' [Search Description] = @SearchDescription,' +**

**' [Description 2] = @Description2,' +**

**' [Base Unit of Measure] = @BaseUnitofMeasure,' +**

**' [Price Unit Conversion] = @PriceUnitConversion,' +**

**' [Type] = @Type,' +**

**' [Inventory Posting Group] = @InventoryPostingGroup,' +**

**' [Shelf No\_] = @ShelfNo,' +**

**' [Item Disc\_ Group] = @ItemDiscGroup,' +**

**' [Allow Invoice Disc\_] = @AllowInvoiceDisc,' +**

**' [Statistics Group] = @StatisticsGroup,' +**

**' [Commission Group] = @CommissionGroup,' +**

**' [Unit Price] = @UnitPrice,' +**

**' [Price\_Profit Calculation] = @PriceProfitCalculation,' +**

**' [Profit \_] = @Profit,' +**

**' [Costing Method] = @CostingMethod,' +**

**' [Unit Cost] = @UnitCost,' +**

**' [Standard Cost] = @StandardCost,' +**

**' [Last Direct Cost] = @LastDirectCost,' +**

**' [Indirect Cost \_] = @IndirectCost,' +**

**' [Cost is Adjusted] = @CostisAdjusted,' +**

**' [Allow Online Adjustment] = @AllowOnlineAdjustment,' +**

**' [Vendor No\_] = @VendorNo,' +**

**' [Vendor Item No\_] = @VendorItemNo,' +**

**' [Lead Time Calculation] = @LeadTimeCalculation,' +**

**' [Reorder Point] = @ReorderPoint,' +**

**' [Maximum Inventory] = @MaximumInventory,' +**

**' [Reorder Quantity] = @ReorderQuantity,' +**

**' [Alternative Item No\_] = @AlternativeItemNo,' +**

**' [Unit List Price] = @UnitListPrice,' +**

**' [Duty Due \_] = @DutyDue,' +**

**' [Duty Code] = @DutyCode,' +**

**' [Gross Weight] = @GrossWeight,' +**

**' [Net Weight] = @NetWeight,' +**

**' [Units per Parcel] = @UnitsperParcel,' +**

**' [Unit Volume] = @UnitVolume,' +**

**' [Durability] = @Durability,' +**

**' [Freight Type] = @FreightType,' +**

**' [Tariff No\_] = @TariffNo,' +**

**' [Duty Unit Conversion] = @DutyUnitConversion,' +**

**' [Country\_Region Purchased Code] = @CountryRegionPurchasedCode,' +**

**' [Budget Quantity] = @BudgetQuantity,' +**

**' [Budgeted Amount] = @BudgetedAmount,' +**

**' [Budget Profit] = @BudgetProfit,' +**

**' [Blocked] = @Blocked,' +**

**' [Last Date Modified] = @LastDateModified,' +**

**' [Last Time Modified] = @LastTimeModified,' +**

**' [Price Includes VAT] = @PriceIncludesVAT,' +**

**' [VAT Bus\_ Posting Gr\_ (Price)] = @VATBusPostingGrPrice,' +**

**' [Gen\_ Prod\_ Posting Group] = @GenProdPostingGroup,' +**

**' [Picture] = @Picture,' +**

**' [Country\_Region of Origin Code] = @CountryRegionofOriginCode,' +**

**' [Automatic Ext\_ Texts] = @AutomaticExtTexts,' +**

**' [No\_ Series] = @NoSeries,' +**

**' [Tax Group Code] = @TaxGroupCode,' +**

**' [VAT Prod\_ Posting Group] = @VATProdPostingGroup,' +**

**' [Reserve] = @Reserve,' +**

**' [Global Dimension 1 Code] = @GlobalDimension1Code,' +**

**' [Global Dimension 2 Code] = @GlobalDimension2Code,' +**

**' [Stockout Warning] = @StockoutWarning,' +**

**' [Prevent Negative Inventory] = @PreventNegativeInventory,' +**

**' [Application Wksh\_ User ID] = @ApplicationWkshUserID,' +**

**' [Assembly Policy] = @AssemblyPolicy,' +**

**' [GTIN] = @GTIN,' +**

**' [Default Deferral Template Code] = @DefaultDeferralTemplateCode,' +**

**' [Low-Level Code] = @LowLevelCode,' +**

**' [Lot Size] = @LotSize,' +**

**' [Serial Nos\_] = @SerialNos,' +**

**' [Last Unit Cost Calc\_ Date] = @LastUnitCostCalcDate,' +**

**' [Rolled-up Material Cost] = @RolledupMaterialCost,' +**

**' [Rolled-up Capacity Cost] = @RolledupCapacityCost,' +**

**' [Scrap \_] = @Scrap,' +**

**' [Inventory Value Zero] = @InventoryValueZero,' +**

**' [Discrete Order Quantity] = @DiscreteOrderQuantity,' +**

**' [Minimum Order Quantity] = @MinimumOrderQuantity,' +**

**' [Maximum Order Quantity] = @MaximumOrderQuantity,' +**

**' [Safety Stock Quantity] = @SafetyStockQuantity,' +**

**' [Order Multiple] = @OrderMultiple,' +**

**' [Safety Lead Time] = @SafetyLeadTime,' +**

**' [Flushing Method] = @FlushingMethod,' +**

**' [Replenishment System] = @ReplenishmentSystem,' +**

**' [Rounding Precision] = @RoundingPrecision,' +**

**' [Sales Unit of Measure] = @SalesUnitofMeasure,' +**

**' [Purch\_ Unit of Measure] = @PurchUnitofMeasure,' +**

**' [Time Bucket] = @TimeBucket,' +**

**' [Reordering Policy] = @ReorderingPolicy,' +**

**' [Include Inventory] = @IncludeInventory,' +**

**' [Manufacturing Policy] = @ManufacturingPolicy,' +**

**' [Rescheduling Period] = @ReschedulingPeriod,' +**

**' [Lot Accumulation Period] = @LotAccumulationPeriod,' +**

**' [Dampener Period] = @DampenerPeriod,' +**

**' [Dampener Quantity] = @DampenerQuantity,' +**

**' [Overflow Level] = @OverflowLevel,' +**

**' [Manufacturer Code] = @ManufacturerCode,' +**

**' [Item Category Code] = @ItemCategoryCode,' +**

**' [Created From Nonstock Item] = @CreatedFromNonstockItem,' +**

**' [Product Group Code] = @ProductGroupCode,' +**

**' [Service Item Group] = @ServiceItemGroup,' +**

**' [Item Tracking Code] = @ItemTrackingCode,' +**

**' [Lot Nos\_] = @LotNos,' +**

**' [Expiration Calculation] = @ExpirationCalculation,' +**

**' [Warehouse Class Code] = @WarehouseClassCode,' +**

**' [Special Equipment Code] = @SpecialEquipmentCode,' +**

**' [Put-away Template Code] = @PutawayTemplateCode,' +**

**' [Put-away Unit of Measure Code] = @PutawayUnitofMeasureCode,' +**

**' [Phys Invt Counting Period Code] = @PhysInvtCountingPeriodCode,' +**

**' [Last Counting Period Update] = @LastCountingPeriodUpdate,' +**

**' [Use Cross-Docking] = @UseCrossDocking,' +**

**' [Next Counting Start Date] = @NextCountingStartDate,' +**

**' [Next Counting End Date] = @NextCountingEndDate,' +**

**' [Item Type] = @ItemType,' +**

**' [Bhairawal Self No\_] = @BhairawalSelfNo,' +**

**' [ML Capacity] = @MLCapacity,' +**

**' [1st Service Claim Amount] = @1stServiceClaimAmount,' +**

**' [2nd Service Claim Amount] = @2ndServiceClaimAmount,' +**

**' [3rd Service Claim Amount] = @3rdServiceClaimAmount,' +**

**' [4th Service Claim Amount] = @4thServiceClaimAmount,' +**

**' [Additional Service Amount] = @AdditionalServiceAmount,' +**

**' [PDI Claim Amount] = @PDIClaimAmount,' +**

**' [CRM Model Version] = @CRMModelVersion,' +**

**' [Edit Not Allowed] = @EditNotAllowed,' +**

**' [Item Category] = @ItemCategory,' +**

**' [Supplier Code] = @SupplierCode,' +**

**' [FMS Code] = @FMSCode,' +**

**' [ABC Code] = @ABCCode,' +**

**' [Report Model Target] = @ReportModelTarget,' +**

**' [Routing No\_] = @RoutingNo,' +**

**' [Production BOM No\_] = @ProductionBOMNo,' +**

**' [Single-Level Material Cost] = @SingleLevelMaterialCost,' +**

**' [Single-Level Capacity Cost] = @SingleLevelCapacityCost,' +**

**' [Single-Level Subcontrd\_ Cost] = @SingleLevelSubcontrdCost,' +**

**' [Single-Level Cap\_ Ovhd Cost] = @SingleLevelCapOvhdCost,' +**

**' [Single-Level Mfg\_ Ovhd Cost] = @SingleLevelMfgOvhdCost,' +**

**' [Overhead Rate] = @OverheadRate,' +**

**' [Rolled-up Subcontracted Cost] = @RolledupSubcontractedCost,' +**

**' [Rolled-up Mfg\_ Ovhd Cost] = @RolledupMfgOvhdCost,' +**

**' [Rolled-up Cap\_ Overhead Cost] = @RolledupCapOverheadCost,' +**

**' [Order Tracking Policy] = @OrderTrackingPolicy,' +**

**' [Critical] = @Critical,' +**

**' [Common Item No\_] = @CommonItemNo,' +**

**' [Free Service Rate] = @FreeServiceRate,' +**

**' [Paid Service Rate] = @PaidServiceRate,' +**

**' [Scratch Start Date] = @ScratchStartDate,' +**

**' [Scratch End Date] = @ScratchEndDate,' +**

**' [Running Model Version] = @RunningModelversion' +**

**SpaceTxt + WhereTxt + '[No\_]' + ' = ''' + FORMAT(Item."No.") +'''';**

**SetupSQLCommand;**

**SQLCommand.Parameters.AddWithValue('@No',Item."No.");**

**SQLCommand.Parameters.AddWithValue('@No2',Item."No. 2");**

**SQLCommand.Parameters.AddWithValue('@Description',Item.Description);**

**SQLCommand.Parameters.AddWithValue('@SearchDescription',Item."Search Description");**

**SQLCommand.Parameters.AddWithValue('@Description2',Item."Description 2");**

**SQLCommand.Parameters.AddWithValue('@BaseUnitofMeasure',Item."Base Unit of Measure");**

**SQLCommand.Parameters.AddWithValue('@PriceUnitConversion',Item."Price Unit Conversion");**

**SQLCommand.Parameters.AddWithValue('@Type', TypeVar);**

**SQLCommand.Parameters.AddWithValue('@InventoryPostingGroup',Item."Inventory Posting Group");**

**SQLCommand.Parameters.AddWithValue('@ShelfNo',Item."Shelf No.");**

**SQLCommand.Parameters.AddWithValue('@ItemDiscGroup',Item."Item Disc. Group");**

**SQLCommand.Parameters.AddWithValue('@AllowInvoiceDisc',Item."Allow Invoice Disc.");**

**SQLCommand.Parameters.AddWithValue('@StatisticsGroup',Item."Statistics Group");**

**SQLCommand.Parameters.AddWithValue('@CommissionGroup',Item."Commission Group");**

**SQLCommand.Parameters.AddWithValue('@UnitPrice',Item."Unit Price");**

**SQLCommand.Parameters.AddWithValue('@PriceProfitCalculation',Item."Price/Profit Calculation");**

**SQLCommand.Parameters.AddWithValue('@Profit',Item."Profit %");**

**SQLCommand.Parameters.AddWithValue('@CostingMethod',Item."Costing Method");**

**SQLCommand.Parameters.AddWithValue('@UnitCost',Item."Unit Cost");**

**SQLCommand.Parameters.AddWithValue('@StandardCost',Item."Standard Cost");**

**SQLCommand.Parameters.AddWithValue('@LastDirectCost',Item."Last Direct Cost");**

**SQLCommand.Parameters.AddWithValue('@IndirectCost',Item."Indirect Cost %");**

**SQLCommand.Parameters.AddWithValue('@CostisAdjusted',Item."Cost is Adjusted");**

**SQLCommand.Parameters.AddWithValue('@AllowOnlineAdjustment',Item."Allow Online Adjustment");**

**SQLCommand.Parameters.AddWithValue('@VendorNo',Item."Vendor No.");**

**SQLCommand.Parameters.AddWithValue('@VendorItemNo',Item."Vendor Item No.");**

**SQLCommand.Parameters.AddWithValue('@LeadTimeCalculation',FORMAT('1754-01-01 04:37:47.540'));**

**SQLCommand.Parameters.AddWithValue('@ReorderPoint',Item."Reorder Point");**

**SQLCommand.Parameters.AddWithValue('@MaximumInventory',Item."Maximum Inventory");**

**SQLCommand.Parameters.AddWithValue('@ReorderQuantity',Item."Reorder Quantity");**

**SQLCommand.Parameters.AddWithValue('@AlternativeItemNo',Item."Alternative Item No.");**

**SQLCommand.Parameters.AddWithValue('@UnitListPrice',Item."Unit List Price");**

**SQLCommand.Parameters.AddWithValue('@DutyDue',Item."Duty Due %");**

**SQLCommand.Parameters.AddWithValue('@DutyCode',Item."Duty Code");**

**SQLCommand.Parameters.AddWithValue('@GrossWeight',Item."Gross Weight");**

**SQLCommand.Parameters.AddWithValue('@NetWeight',Item."Net Weight");**

**SQLCommand.Parameters.AddWithValue('@UnitsperParcel',Item."Units per Parcel");**

**SQLCommand.Parameters.AddWithValue('@UnitVolume',Item."Unit Volume");**

**SQLCommand.Parameters.AddWithValue('@Durability',Item.Durability);**

**SQLCommand.Parameters.AddWithValue('@FreightType',Item."Freight Type");**

**SQLCommand.Parameters.AddWithValue('@TariffNo',Item."Tariff No.");**

**SQLCommand.Parameters.AddWithValue('@DutyUnitConversion',Item."Duty Unit Conversion");**

**SQLCommand.Parameters.AddWithValue('@CountryRegionPurchasedCode',Item."Country/Region Purchased Code");**

**SQLCommand.Parameters.AddWithValue('@BudgetQuantity',Item."Budget Quantity");**

**SQLCommand.Parameters.AddWithValue('@BudgetedAmount',Item."Budgeted Amount");**

**SQLCommand.Parameters.AddWithValue('@BudgetProfit',Item."Budget Profit");**

**SQLCommand.Parameters.AddWithValue('@Comment',Item.Comment);**

**SQLCommand.Parameters.AddWithValue('@Blocked',Item.Blocked);**

**SQLCommand.Parameters.AddWithValue('@CostisPostedtoGL',Item."Cost is Posted to G/L");**

**SQLCommand.Parameters.AddWithValue('@LastDateModified',FORMAT('1753-01-01 00:00:00.000'));**

**SQLCommand.Parameters.AddWithValue('@LastTimeModified',FORMAT('1754-01-01 04:37:47.540'));**

**SQLCommand.Parameters.AddWithValue('@DateFilter',DateFilter);**

**SQLCommand.Parameters.AddWithValue('@GlobalDimension1Filter',Item."Global Dimension 1 Filter");**

**SQLCommand.Parameters.AddWithValue('@GlobalDimension2Filter',Item."Global Dimension 2 Filter");**

**SQLCommand.Parameters.AddWithValue('@LocationFilter',Item."Location Filter");**

**SQLCommand.Parameters.AddWithValue('@NetInvoicedQty',Item."Net Invoiced Qty.");**

**SQLCommand.Parameters.AddWithValue('@NetChange',Item."Net Change");**

**SQLCommand.Parameters.AddWithValue('@Purchases',Item."Purchases (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@Sales',Item."Sales (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@PositiveAdjmt',Item."Positive Adjmt. (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@NegativeAdjmt',Item."Negative Adjmt. (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@PurchasesLCY',Item."Purchases (LCY)");**

**SQLCommand.Parameters.AddWithValue('@SalesLCY',Item."Sales (LCY)");**

**SQLCommand.Parameters.AddWithValue('@PositiveAdjmtLCY',Item."Positive Adjmt. (LCY)");**

**SQLCommand.Parameters.AddWithValue('@NegativeAdjmtLCY',Item."Negative Adjmt. (LCY)");**

**SQLCommand.Parameters.AddWithValue('@COGSLCY',Item."COGS (LCY)");**

**SQLCommand.Parameters.AddWithValue('@QtyonPurchOrder',Item."Qty. on Purch. Order");**

**SQLCommand.Parameters.AddWithValue('@QtyonSalesOrder',Item."Qty. on Sales Order");**

**SQLCommand.Parameters.AddWithValue('@PriceIncludesVAT',Item."Price Includes VAT");**

**SQLCommand.Parameters.AddWithValue('@DropShipmentFilter',Item."Drop Shipment Filter");**

**SQLCommand.Parameters.AddWithValue('@VATBusPostingGrPrice',Item."VAT Bus. Posting Gr. (Price)");**

**SQLCommand.Parameters.AddWithValue('@GenProdPostingGroup',Item."Gen. Prod. Posting Group");**

**SQLCommand.Parameters.AddWithValue('@Picture',FORMAT(Item.Picture));**

**SQLCommand.Parameters.AddWithValue('@Transferred',Item."Transferred (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@TransferredLCY',Item."Transferred (LCY)");**

**SQLCommand.Parameters.AddWithValue('@CountryRegionofOriginCode',Item."Country/Region of Origin Code");**

**SQLCommand.Parameters.AddWithValue('@AutomaticExtTexts',Item."Automatic Ext. Texts");**

**SQLCommand.Parameters.AddWithValue('@NoSeries',Item."No. Series");**

**SQLCommand.Parameters.AddWithValue('@TaxGroupCode',Item."Tax Group Code");**

**SQLCommand.Parameters.AddWithValue('@VATProdPostingGroup',Item."VAT Prod. Posting Group");**

**SQLCommand.Parameters.AddWithValue('@Reserve',Item.Reserve);**

**SQLCommand.Parameters.AddWithValue('@ReservedQtyonInventory',Item."Reserved Qty. on Inventory");**

**SQLCommand.Parameters.AddWithValue('@ReservedQtyonPurchOrders',Item."Reserved Qty. on Purch. Orders");**

**SQLCommand.Parameters.AddWithValue('@ReservedQtyonSalesOrders',Item."Reserved Qty. on Sales Orders");**

**SQLCommand.Parameters.AddWithValue('@GlobalDimension1Code',Item."Global Dimension 1 Code");**

**SQLCommand.Parameters.AddWithValue('@GlobalDimension2Code',Item."Global Dimension 2 Code");**

**SQLCommand.Parameters.AddWithValue('@ResQtyonOutboundTransfer',Item."Res. Qty. on Outbound Transfer");**

**SQLCommand.Parameters.AddWithValue('@ResQtyonInboundTransfer',Item."Res. Qty. on Inbound Transfer");**

**SQLCommand.Parameters.AddWithValue('@ResQtyonSalesReturns',Item."Res. Qty. on Sales Returns");**

**SQLCommand.Parameters.AddWithValue('@ResQtyonPurchReturns',Item."Res. Qty. on Purch. Returns");**

**SQLCommand.Parameters.AddWithValue('@StockoutWarning',Item."Stockout Warning");**

**SQLCommand.Parameters.AddWithValue('@PreventNegativeInventory',Item."Prevent Negative Inventory");**

**SQLCommand.Parameters.AddWithValue('@CostofOpenProductionOrders',Item."Cost of Open Production Orders");**

**SQLCommand.Parameters.AddWithValue('@ApplicationWkshUserID',Item."Application Wksh. User ID");**

**SQLCommand.Parameters.AddWithValue('@AssemblyPolicy',Item."Assembly Policy");**

**SQLCommand.Parameters.AddWithValue('@ResQtyonAssemblyOrder',Item."Res. Qty. on Assembly Order");**

**SQLCommand.Parameters.AddWithValue('@ResQtyonAsmComp',Item."Res. Qty. on Asm. Comp.");**

**SQLCommand.Parameters.AddWithValue('@QtyonAssemblyOrder',Item."Qty. on Assembly Order");**

**SQLCommand.Parameters.AddWithValue('@QtyonAsmComponent',Item."Qty. on Asm. Component");**

**SQLCommand.Parameters.AddWithValue('@QtyonJobOrder',Item."Qty. on Job Order");**

**SQLCommand.Parameters.AddWithValue('@ResQtyonJobOrder',Item."Res. Qty. on Job Order");**

**SQLCommand.Parameters.AddWithValue('@GTIN',Item.GTIN);**

**SQLCommand.Parameters.AddWithValue('@DefaultDeferralTemplateCode',Item."Default Deferral Template Code");**

**SQLCommand.Parameters.AddWithValue('@LowLevelCode',Item."Low-Level Code");**

**SQLCommand.Parameters.AddWithValue('@LotSize',Item."Lot Size");**

**SQLCommand.Parameters.AddWithValue('@SerialNos',Item."Serial Nos.");**

**SQLCommand.Parameters.AddWithValue('@LastUnitCostCalcDate',LastUnitCostCalcDate);**

**SQLCommand.Parameters.AddWithValue('@RolledupMaterialCost',Item."Rolled-up Material Cost");**

**SQLCommand.Parameters.AddWithValue('@RolledupCapacityCost',Item."Rolled-up Capacity Cost");**

**SQLCommand.Parameters.AddWithValue('@Scrap',Item."Scrap %");**

**SQLCommand.Parameters.AddWithValue('@InventoryValueZero',Item."Inventory Value Zero");**

**SQLCommand.Parameters.AddWithValue('@DiscreteOrderQuantity',Item."Discrete Order Quantity");**

**SQLCommand.Parameters.AddWithValue('@MinimumOrderQuantity',Item."Minimum Order Quantity");**

**SQLCommand.Parameters.AddWithValue('@MaximumOrderQuantity',Item."Maximum Order Quantity");**

**SQLCommand.Parameters.AddWithValue('@SafetyStockQuantity',Item."Safety Stock Quantity");**

**SQLCommand.Parameters.AddWithValue('@OrderMultiple',Item."Order Multiple");**

**SQLCommand.Parameters.AddWithValue('@SafetyLeadTime',FORMAT(Item."Safety Lead Time"));**

**SQLCommand.Parameters.AddWithValue('@FlushingMethod',Item."Flushing Method");**

**SQLCommand.Parameters.AddWithValue('@ReplenishmentSystem',Item."Replenishment System");**

**SQLCommand.Parameters.AddWithValue('@ScheduledReceipt',Item."Scheduled Receipt (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@ScheduledNeed',Item."Scheduled Need (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@RoundingPrecision',Item."Rounding Precision");**

**SQLCommand.Parameters.AddWithValue('@BinFilter',Item."Bin Filter");**

**SQLCommand.Parameters.AddWithValue('@VariantFilter',Item."Variant Filter");**

**SQLCommand.Parameters.AddWithValue('@SalesUnitofMeasure',Item."Sales Unit of Measure");**

**SQLCommand.Parameters.AddWithValue('@PurchUnitofMeasure',Item."Purch. Unit of Measure");**

**SQLCommand.Parameters.AddWithValue('@TimeBucket',FORMAT(Item."Time Bucket"));**

**SQLCommand.Parameters.AddWithValue('@ReservedQtyonProdOrder',Item."Reserved Qty. on Prod. Order");**

**SQLCommand.Parameters.AddWithValue('@ResQtyonProdOrderComp',Item."Res. Qty. on Prod. Order Comp.");**

**SQLCommand.Parameters.AddWithValue('@ResQtyonReqLine',Item."Res. Qty. on Req. Line");**

**SQLCommand.Parameters.AddWithValue('@ReorderingPolicy',Item."Reordering Policy");**

**SQLCommand.Parameters.AddWithValue('@IncludeInventory',Item."Include Inventory");**

**SQLCommand.Parameters.AddWithValue('@ManufacturingPolicy',Item."Manufacturing Policy");**

**SQLCommand.Parameters.AddWithValue('@ReschedulingPeriod',FORMAT(Item."Rescheduling Period"));**

**SQLCommand.Parameters.AddWithValue('@LotAccumulationPeriod',FORMAT(Item."Lot Accumulation Period"));**

**SQLCommand.Parameters.AddWithValue('@DampenerPeriod',FORMAT(Item."Dampener Period"));**

**SQLCommand.Parameters.AddWithValue('@DampenerQuantity',Item."Dampener Quantity");**

**SQLCommand.Parameters.AddWithValue('@OverflowLevel',Item."Overflow Level");**

**SQLCommand.Parameters.AddWithValue('@PlanningTransferShipQty',Item."Planning Transfer Ship. (Qty).");**

**SQLCommand.Parameters.AddWithValue('@PlanningWorksheet',Item."Planning Worksheet (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@StockkeepingUnitExists',Item."Stockkeeping Unit Exists");**

**SQLCommand.Parameters.AddWithValue('@ManufacturerCode',Item."Manufacturer Code");**

**SQLCommand.Parameters.AddWithValue('@ItemCategoryCode',Item."Item Category Code");**

**SQLCommand.Parameters.AddWithValue('@CreatedFromNonstockItem',Item."Created From Nonstock Item");**

**SQLCommand.Parameters.AddWithValue('@ProductGroupCode',Item."Product Group Code");**

**SQLCommand.Parameters.AddWithValue('@SubstitutesExist',Item."Substitutes Exist");**

**SQLCommand.Parameters.AddWithValue('@QtyinTransit',Item."Qty. in Transit");**

**SQLCommand.Parameters.AddWithValue('@TransOrdReceipt',Item."Trans. Ord. Receipt (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@TransOrdShipment',Item."Trans. Ord. Shipment (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@QtyAssignedtoship',Item."Qty. Assigned to ship");**

**SQLCommand.Parameters.AddWithValue('@QtyPicked',Item."Qty. Picked");**

**SQLCommand.Parameters.AddWithValue('@ServiceItemGroup',Item."Service Item Group");**

**SQLCommand.Parameters.AddWithValue('@QtyonServiceOrder',Item."Qty. on Service Order");**

**SQLCommand.Parameters.AddWithValue('@ResQtyonServiceOrders',Item."Res. Qty. on Service Orders");**

**SQLCommand.Parameters.AddWithValue('@ItemTrackingCode',Item."Item Tracking Code");**

**SQLCommand.Parameters.AddWithValue('@LotNos',Item."Lot Nos.");**

**SQLCommand.Parameters.AddWithValue('@ExpirationCalculation', FORMAT(Item."Expiration Calculation"));**

**SQLCommand.Parameters.AddWithValue('@LotNoFilter',Item."Lot No. Filter");**

**SQLCommand.Parameters.AddWithValue('@SerialNoFilter',Item."Serial No. Filter");**

**SQLCommand.Parameters.AddWithValue('@QtyonPurchReturn',Item."Qty. on Purch. Return");**

**SQLCommand.Parameters.AddWithValue('@QtyonSalesReturn',Item."Qty. on Sales Return");**

**SQLCommand.Parameters.AddWithValue('@NoofSubstitutes',Item."No. of Substitutes");**

**SQLCommand.Parameters.AddWithValue('@WarehouseClassCode',Item."Warehouse Class Code");**

**SQLCommand.Parameters.AddWithValue('@SpecialEquipmentCode',Item."Special Equipment Code");**

**SQLCommand.Parameters.AddWithValue('@PutawayTemplateCode',Item."Put-away Template Code");**

**SQLCommand.Parameters.AddWithValue('@PutawayUnitofMeasureCode',Item."Put-away Unit of Measure Code");**

**SQLCommand.Parameters.AddWithValue('@PhysInvtCountingPeriodCode',Item."Phys Invt Counting Period Code");**

**SQLCommand.Parameters.AddWithValue('@LastCountingPeriodUpdate',LastCountingPeriodUpdate);**

**SQLCommand.Parameters.AddWithValue('@LastPhysInvtDate',LastPhyDate);**

**SQLCommand.Parameters.AddWithValue('@UseCrossDocking',Item."Use Cross-Docking");**

**SQLCommand.Parameters.AddWithValue('@NextCountingStartDate',NextCountingStartDate);**

**SQLCommand.Parameters.AddWithValue('@NextCountingEndDate',NextCountingEndDate);**

**SQLCommand.Parameters.AddWithValue('@IdentifierCode',Item."Identifier Code");**

**SQLCommand.Parameters.AddWithValue('@ItemType',ItemTypeVar);**

**SQLCommand.Parameters.AddWithValue('@BhairawalSelfNo',Item."Bhairawal Self No.");**

**SQLCommand.Parameters.AddWithValue('@QtyonPurchInvoice',Item."Qty. on Purch. Invoice");**

**SQLCommand.Parameters.AddWithValue('@QtyonSalesInvoice',Item."Qty. on Sales Invoice");**

**SQLCommand.Parameters.AddWithValue('@MLCapacity',Item."ML Capacity");**

**SQLCommand.Parameters.AddWithValue('@1stServiceClaimAmount',Item."1st Service Claim Amount");**

**SQLCommand.Parameters.AddWithValue('@2ndServiceClaimAmount',Item."2nd Service Claim Amount");**

**SQLCommand.Parameters.AddWithValue('@3rdServiceClaimAmount',Item."3rd Service Claim Amount");**

**SQLCommand.Parameters.AddWithValue('@4thServiceClaimAmount',Item."4th Service Claim Amount");**

**SQLCommand.Parameters.AddWithValue('@AdditionalServiceAmount',Item."Additional Service Amount");**

**SQLCommand.Parameters.AddWithValue('@PDIClaimAmount',Item."PDI Claim Amount");**

**SQLCommand.Parameters.AddWithValue('@CRMModelVersion',Item."CRM Model Version");**

**SQLCommand.Parameters.AddWithValue('@EditNotAllowed',Item."Edit Not Allowed");**

**SQLCommand.Parameters.AddWithValue('@ItemCategory',Item."Item Category");**

**SQLCommand.Parameters.AddWithValue('@SupplierCode',Item."Supplier Code");**

**SQLCommand.Parameters.AddWithValue('@FMSCode',Item."FMS Code");**

**SQLCommand.Parameters.AddWithValue('@ABCCode',Item."ABC Code");**

**SQLCommand.Parameters.AddWithValue('@ReportModelTarget',Item."Report Model Target");**

**SQLCommand.Parameters.AddWithValue('@RoutingNo',Item."Routing No.");**

**SQLCommand.Parameters.AddWithValue('@ProductionBOMNo',Item."Production BOM No.");**

**SQLCommand.Parameters.AddWithValue('@SingleLevelMaterialCost',Item."Single-Level Material Cost");**

**SQLCommand.Parameters.AddWithValue('@SingleLevelCapacityCost',Item."Single-Level Capacity Cost");**

**SQLCommand.Parameters.AddWithValue('@SingleLevelSubcontrdCost',Item."Single-Level Subcontrd. Cost");**

**SQLCommand.Parameters.AddWithValue('@SingleLevelCapOvhdCost',Item."Single-Level Cap. Ovhd Cost");**

**SQLCommand.Parameters.AddWithValue('@SingleLevelMfgOvhdCost',Item."Single-Level Mfg. Ovhd Cost");**

**SQLCommand.Parameters.AddWithValue('@OverheadRate',Item."Overhead Rate");**

**SQLCommand.Parameters.AddWithValue('@RolledupSubcontractedCost',Item."Rolled-up Subcontracted Cost");**

**SQLCommand.Parameters.AddWithValue('@RolledupMfgOvhdCost',Item."Rolled-up Mfg. Ovhd Cost");**

**SQLCommand.Parameters.AddWithValue('@RolledupCapOverheadCost',Item."Rolled-up Cap. Overhead Cost");**

**SQLCommand.Parameters.AddWithValue('@PlanningIssues',Item."Planning Issues (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@PlanningReceipt',Item."Planning Receipt (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@PlannedOrderReceipt',Item."Planned Order Receipt (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@FPOrderReceipt',Item."FP Order Receipt (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@RelOrderReceipt',Item."Rel. Order Receipt (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@PlanningRelease',Item."Planning Release (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@PlannedOrderRelease',Item."Planned Order Release (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@PurchReqReceipt',Item."Purch. Req. Receipt (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@PurchReqRelease',Item."Purch. Req. Release (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@OrderTrackingPolicy',Item."Order Tracking Policy");**

**SQLCommand.Parameters.AddWithValue('@ProdForecastQuantityBase',Item."Prod. Forecast Quantity (Base)");**

**SQLCommand.Parameters.AddWithValue('@ProductionForecastName',Item."Production Forecast Name");**

**SQLCommand.Parameters.AddWithValue('@ComponentForecast',Item."Component Forecast");**

**SQLCommand.Parameters.AddWithValue('@QtyonProdOrder',Item."Qty. on Prod. Order");**

**SQLCommand.Parameters.AddWithValue('@QtyonComponentLines',Item."Qty. on Component Lines");**

**SQLCommand.Parameters.AddWithValue('@Critical',Item.Critical);**

**SQLCommand.Parameters.AddWithValue('@CommonItemNo',Item."Common Item No.");**

**SQLCommand.Parameters.AddWithValue('@FreeServiceRate',Item."Free Service Rate");**

**SQLCommand.Parameters.AddWithValue('@PaidServiceRate',Item."Paid Service Rate");**

**SQLCommand.Parameters.AddWithValue('@ScratchStartDate',ScratchStart);**

**SQLCommand.Parameters.AddWithValue('@ScratchEndDate',ScratchEnd);**

**SQLCommand.Parameters.AddWithValue('@RunningModelVersion',Item."Running Model Version");**

**SQLCommand.ExecuteNonQuery;**

**LOCAL InsertItem(DBINfo : Record "Dealer Information";Item : Record Item)**

**CLEAR(commandtext);**

**ConnectSQL(DBINfo);**

**CASE Item."Item Type" OF**

**Item."Item Type"::" ":**

**ItemTypeVar := 0;**

**Item."Item Type"::Item:**

**ItemTypeVar := 1;**

**Item."Item Type"::"Model Version":**

**ItemTypeVar := 2;**

**END;**

**CASE Item.Type OF**

**Item.Type::Inventory:**

**TypeVar :=0;**

**Item.Type::Service:**

**TypeVar:= 1;**

**END;**

**IF Item."Next Counting Start Date" <> 0D THEN**

**NextCountingStartDate := FORMAT(Item."Next Counting Start Date")**

**ELSE**

**NextCountingStartDate := FORMAT('1753-01-01 00:00:00.000');**

**IF Item."Date Filter" <> 0D THEN**

**DateFilter := FORMAT(Item."Date Filter")**

**ELSE**

**DateFilter := FORMAT('1753-01-01 00:00:00.000');**

**IF Item."Last Unit Cost Calc. Date" <> 0D THEN**

**LastUnitCostCalcDate := FORMAT(Item."Last Unit Cost Calc. Date")**

**ELSE**

**LastUnitCostCalcDate := FORMAT('1753-01-01 00:00:00.000');**

**IF Item."Last Counting Period Update" <> 0D THEN**

**LastCountingPeriodUpdate := FORMAT(Item."Last Counting Period Update")**

**ELSE**

**LastCountingPeriodUpdate := FORMAT('1753-01-01 00:00:00.000');**

**IF Item."Scratch Start Date" <> 0D THEN**

**ScratchStart := FORMAT(Item."Scratch Start Date")**

**ELSE**

**ScratchStart := FORMAT('1753-01-01 00:00:00.000');**

**IF Item."Scratch End Date" <> 0D THEN**

**ScratchEnd := FORMAT(Item."Scratch Start Date")**

**ELSE**

**ScratchEnd := FORMAT('1753-01-01 00:00:00.000');**

**IF Item."Next Counting End Date" <> 0D THEN**

**NextCountingEndDate := FORMAT(Item."Next Counting Start Date")**

**ELSE**

**NextCountingEndDate := FORMAT('1753-01-01 00:00:00.000');**

**IF Item."Last Phys. Invt. Date" <> 0D THEN**

**LastPhyDate := FORMAT(Item."Last Phys. Invt. Date")**

**ELSE**

**LastPhyDate := FORMAT('1753-01-01 00:00:00.000');**

**commandtext :=InsertTxt + '['+ DBINfo."Company Name" +'$Item'+ ']' + SpaceTxt + '([No\_], [No\_ 2], [Description],' +**

**'[Search Description], [Description 2], [Base Unit of Measure], [Price Unit Conversion], [Type], [Inventory Posting Group],'+**

**' [Shelf No\_], [Item Disc\_ Group], [Allow Invoice Disc\_], [Statistics Group], [Commission Group], [Unit Price],'+**

**' [Price\_Profit Calculation], [Profit \_], [Costing Method], [Unit Cost], [Standard Cost], [Last Direct Cost],'+**

**' [Indirect Cost \_], [Cost is Adjusted], [Allow Online Adjustment], [Vendor No\_], [Vendor Item No\_], [Lead Time Calculation],'+**

**' [Reorder Point], [Maximum Inventory], [Reorder Quantity], [Alternative Item No\_], [Unit List Price], [Duty Due \_],'+**

**' [Duty Code], [Gross Weight], [Net Weight], [Units per Parcel], [Unit Volume], [Durability], [Freight Type], [Tariff No\_],'+**

**' [Duty Unit Conversion], [Country\_Region Purchased Code], [Budget Quantity], [Budgeted Amount], [Budget Profit], [Blocked],'+**

**' [Last Date Modified], [Last Time Modified], [Price Includes VAT], [VAT Bus\_ Posting Gr\_ (Price)],'+**

**' [Gen\_ Prod\_ Posting Group], [Picture], [Country\_Region of Origin Code], [Automatic Ext\_ Texts], [No\_ Series], '+**

**'[Tax Group Code], [VAT Prod\_ Posting Group], [Reserve], [Global Dimension 1 Code], [Global Dimension 2 Code], '+**

**'[Stockout Warning], [Prevent Negative Inventory], [Application Wksh\_ User ID], [Assembly Policy], [GTIN], '+**

**'[Default Deferral Template Code], [Low-Level Code], [Lot Size], [Serial Nos\_], [Last Unit Cost Calc\_ Date], '+**

**'[Rolled-up Material Cost], [Rolled-up Capacity Cost], [Scrap \_], [Inventory Value Zero], [Discrete Order Quantity],'+**

**' [Minimum Order Quantity], [Maximum Order Quantity], [Safety Stock Quantity], [Order Multiple], [Safety Lead Time], '+**

**'[Flushing Method], [Replenishment System], [Rounding Precision], [Sales Unit of Measure], [Purch\_ Unit of Measure], '+**

**'[Time Bucket], [Reordering Policy], [Include Inventory], [Manufacturing Policy], [Rescheduling Period],'+**

**' [Lot Accumulation Period], [Dampener Period], [Dampener Quantity], [Overflow Level], [Manufacturer Code], '+**

**'[Item Category Code], [Created From Nonstock Item], [Product Group Code], [Service Item Group], [Item Tracking Code], '+**

**'[Lot Nos\_], [Expiration Calculation], [Warehouse Class Code], [Special Equipment Code], [Put-away Template Code],'+**

**' [Put-away Unit of Measure Code], [Phys Invt Counting Period Code], [Last Counting Period Update], [Use Cross-Docking],'+**

**' [Next Counting Start Date], [Next Counting End Date], [Item Type], [Bhairawal Self No\_], [ML Capacity],'+**

**'[1st Service Claim Amount], [2nd Service Claim Amount], [3rd Service Claim Amount], [4th Service Claim Amount],'+**

**' [Additional Service Amount], [PDI Claim Amount], [CRM Model Version], [Edit Not Allowed], [Item Category],'+**

**' [Supplier Code], [FMS Code], [ABC Code],[Report Model Target], [Routing No\_], [Production BOM No\_],'+**

**' [Single-Level Material Cost], [Single-Level Capacity Cost], [Single-Level Subcontrd\_ Cost], [Single-Level Cap\_ Ovhd Cost],'+**

**' [Single-Level Mfg\_ Ovhd Cost], [Overhead Rate], [Rolled-up Subcontracted Cost], [Rolled-up Mfg\_ Ovhd Cost],'+**

**' [Rolled-up Cap\_ Overhead Cost], [Order Tracking Policy], [Critical], [Common Item No\_], [Free Service Rate], '+**

**'[Paid Service Rate], [Scratch Start Date], [Scratch End Date],[Running Model Version])' + ValuesTxt +**

**'(@No,@No2,@Description,@SearchDescription,@Description2,@BaseUnitofMeasure,@PriceUnitConversion,@Type,@InventoryPostingGroup,'+**

**'@ShelfNo,@ItemDiscGroup,@AllowInvoiceDisc,@StatisticsGroup,@CommissionGroup,@UnitPrice,@PriceProfitCalculation,@Profit,@CostingMethod,'+**

**'@UnitCost,@StandardCost,@LastDirectCost,@IndirectCost,@CostisAdjusted,@AllowOnlineAdjustment,@VendorNo,@VendorItemNo,@LeadTimeCalculation,'+**

**'@ReorderPoint,@MaximumInventory,@ReorderQuantity,@AlternativeItemNo,@UnitListPrice,@DutyDue,@DutyCode,@GrossWeight,@NetWeight,@UnitsperParcel,'+**

**'@UnitVolume,@Durability,@FreightType,@TariffNo,@DutyUnitConversion,@CountryRegionPurchasedCode,@BudgetQuantity,@BudgetedAmount,'+**

**'@BudgetProfit,@Blocked,@LastDateModified,@LastTimeModified,@PriceIncludesVAT,@VATBusPostingGrPrice,@GenProdPostingGroup,'+**

**'@Picture,@CountryRegionofOriginCode,@AutomaticExtTexts,@NoSeries,@TaxGroupCode,@VATProdPostingGroup,@Reserve,@GlobalDimension1Code,'+**

**'@GlobalDimension2Code,@StockoutWarning,@PreventNegativeInventory,@ApplicationWkshUserID,@AssemblyPolicy,@GTIN,'+**

**'@DefaultDeferralTemplateCode,@LowLevelCode,@LotSize,@SerialNos,@LastUnitCostCalcDate,@RolledupMaterialCost,@RolledupCapacityCost,'+**

**'@Scrap,@InventoryValueZero,@DiscreteOrderQuantity,@MinimumOrderQuantity,@MaximumOrderQuantity,@SafetyStockQuantity,@OrderMultiple,'+**

**'@SafetyLeadTime,@FlushingMethod,@ReplenishmentSystem,@RoundingPrecision,@SalesUnitofMeasure,@PurchUnitofMeasure,@TimeBucket,'+**

**'@ReorderingPolicy,@IncludeInventory,@ManufacturingPolicy,@ReschedulingPeriod,@LotAccumulationPeriod,@DampenerPeriod,@DampenerQuantity,'+**

**'@OverflowLevel,@ManufacturerCode,@ItemCategoryCode,@CreatedFromNonstockItem,@ProductGroupCode,@ServiceItemGroup,@ItemTrackingCode,'+**

**'@LotNos,@ExpirationCalculation,@WarehouseClassCode,@SpecialEquipmentCode,@PutawayTemplateCode,@PutawayUnitofMeasureCode,'+**

**'@PhysInvtCountingPeriodCode,@LastCountingPeriodUpdate,@UseCrossDocking,@NextCountingStartDate,@NextCountingEndDate,@ItemType,'+**

**'@BhairawalSelfNo,@MLCapacity,@1stServiceClaimAmount,@2ndServiceClaimAmount,@3rdServiceClaimAmount,@4thServiceClaimAmount,'+**

**'@AdditionalServiceAmount,@PDIClaimAmount,@CRMModelVersion,@EditNotAllowed,@ItemCategory,@SupplierCode,@FMSCode,@ABCCode,@ReportModelTarget,'+**

**'@RoutingNo,@ProductionBOMNo,@SingleLevelMaterialCost,@SingleLevelCapacityCost,@SingleLevelSubcontrdCost,'+**

**'@SingleLevelCapOvhdCost,@SingleLevelMfgOvhdCost,@OverheadRate,@RolledupSubcontractedCost,@RolledupMfgOvhdCost,'+**

**'@RolledupCapOverheadCost,@OrderTrackingPolicy,@Critical,@CommonItemNo,@FreeServiceRate,@PaidServiceRate,@ScratchStartDate,@ScratchEndDate,@RunningModelVersion)';**

**SetupSQLCommand;**

**SQLCommand.Parameters.AddWithValue('@No',Item."No.");**

**SQLCommand.Parameters.AddWithValue('@No2',Item."No. 2");**

**SQLCommand.Parameters.AddWithValue('@Description',Item.Description);**

**SQLCommand.Parameters.AddWithValue('@SearchDescription',Item."Search Description");**

**SQLCommand.Parameters.AddWithValue('@Description2',Item."Description 2");**

**SQLCommand.Parameters.AddWithValue('@BaseUnitofMeasure',Item."Base Unit of Measure");**

**SQLCommand.Parameters.AddWithValue('@PriceUnitConversion',Item."Price Unit Conversion");**

**SQLCommand.Parameters.AddWithValue('@Type', TypeVar);**

**SQLCommand.Parameters.AddWithValue('@InventoryPostingGroup',Item."Inventory Posting Group");**

**SQLCommand.Parameters.AddWithValue('@ShelfNo',Item."Shelf No.");**

**SQLCommand.Parameters.AddWithValue('@ItemDiscGroup',Item."Item Disc. Group");**

**SQLCommand.Parameters.AddWithValue('@AllowInvoiceDisc',Item."Allow Invoice Disc.");**

**SQLCommand.Parameters.AddWithValue('@StatisticsGroup',Item."Statistics Group");**

**SQLCommand.Parameters.AddWithValue('@CommissionGroup',Item."Commission Group");**

**SQLCommand.Parameters.AddWithValue('@UnitPrice',Item."Unit Price");**

**SQLCommand.Parameters.AddWithValue('@PriceProfitCalculation',Item."Price/Profit Calculation");**

**SQLCommand.Parameters.AddWithValue('@Profit',Item."Profit %");**

**SQLCommand.Parameters.AddWithValue('@CostingMethod',Item."Costing Method");**

**SQLCommand.Parameters.AddWithValue('@UnitCost',Item."Unit Cost");**

**SQLCommand.Parameters.AddWithValue('@StandardCost',Item."Standard Cost");**

**SQLCommand.Parameters.AddWithValue('@LastDirectCost',Item."Last Direct Cost");**

**SQLCommand.Parameters.AddWithValue('@IndirectCost',Item."Indirect Cost %");**

**SQLCommand.Parameters.AddWithValue('@CostisAdjusted',Item."Cost is Adjusted");**

**SQLCommand.Parameters.AddWithValue('@AllowOnlineAdjustment',Item."Allow Online Adjustment");**

**SQLCommand.Parameters.AddWithValue('@VendorNo',Item."Vendor No.");**

**SQLCommand.Parameters.AddWithValue('@VendorItemNo',Item."Vendor Item No.");**

**SQLCommand.Parameters.AddWithValue('@LeadTimeCalculation',FORMAT('1754-01-01 04:37:47.540'));**

**SQLCommand.Parameters.AddWithValue('@ReorderPoint',Item."Reorder Point");**

**SQLCommand.Parameters.AddWithValue('@MaximumInventory',Item."Maximum Inventory");**

**SQLCommand.Parameters.AddWithValue('@ReorderQuantity',Item."Reorder Quantity");**

**SQLCommand.Parameters.AddWithValue('@AlternativeItemNo',Item."Alternative Item No.");**

**SQLCommand.Parameters.AddWithValue('@UnitListPrice',Item."Unit List Price");**

**SQLCommand.Parameters.AddWithValue('@DutyDue',Item."Duty Due %");**

**SQLCommand.Parameters.AddWithValue('@DutyCode',Item."Duty Code");**

**SQLCommand.Parameters.AddWithValue('@GrossWeight',Item."Gross Weight");**

**SQLCommand.Parameters.AddWithValue('@NetWeight',Item."Net Weight");**

**SQLCommand.Parameters.AddWithValue('@UnitsperParcel',Item."Units per Parcel");**

**SQLCommand.Parameters.AddWithValue('@UnitVolume',Item."Unit Volume");**

**SQLCommand.Parameters.AddWithValue('@Durability',Item.Durability);**

**SQLCommand.Parameters.AddWithValue('@FreightType',Item."Freight Type");**

**SQLCommand.Parameters.AddWithValue('@TariffNo',Item."Tariff No.");**

**SQLCommand.Parameters.AddWithValue('@DutyUnitConversion',Item."Duty Unit Conversion");**

**SQLCommand.Parameters.AddWithValue('@CountryRegionPurchasedCode',Item."Country/Region Purchased Code");**

**SQLCommand.Parameters.AddWithValue('@BudgetQuantity',Item."Budget Quantity");**

**SQLCommand.Parameters.AddWithValue('@BudgetedAmount',Item."Budgeted Amount");**

**SQLCommand.Parameters.AddWithValue('@BudgetProfit',Item."Budget Profit");**

**SQLCommand.Parameters.AddWithValue('@Comment',Item.Comment);**

**SQLCommand.Parameters.AddWithValue('@Blocked',Item.Blocked);**

**SQLCommand.Parameters.AddWithValue('@CostisPostedtoGL',Item."Cost is Posted to G/L");**

**SQLCommand.Parameters.AddWithValue('@LastDateModified',FORMAT('1753-01-01 00:00:00.000'));**

**SQLCommand.Parameters.AddWithValue('@LastTimeModified',FORMAT('1754-01-01 04:37:47.540'));**

**SQLCommand.Parameters.AddWithValue('@DateFilter',DateFilter);**

**SQLCommand.Parameters.AddWithValue('@GlobalDimension1Filter',Item."Global Dimension 1 Filter");**

**SQLCommand.Parameters.AddWithValue('@GlobalDimension2Filter',Item."Global Dimension 2 Filter");**

**SQLCommand.Parameters.AddWithValue('@LocationFilter',Item."Location Filter");**

**SQLCommand.Parameters.AddWithValue('@Inventory',Item.Inventory);**

**SQLCommand.Parameters.AddWithValue('@NetInvoicedQty',Item."Net Invoiced Qty.");**

**SQLCommand.Parameters.AddWithValue('@NetChange',Item."Net Change");**

**SQLCommand.Parameters.AddWithValue('@Purchases',Item."Purchases (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@Sales',Item."Sales (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@PositiveAdjmt',Item."Positive Adjmt. (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@NegativeAdjmt',Item."Negative Adjmt. (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@PurchasesLCY',Item."Purchases (LCY)");**

**SQLCommand.Parameters.AddWithValue('@SalesLCY',Item."Sales (LCY)");**

**SQLCommand.Parameters.AddWithValue('@PositiveAdjmtLCY',Item."Positive Adjmt. (LCY)");**

**SQLCommand.Parameters.AddWithValue('@NegativeAdjmtLCY',Item."Negative Adjmt. (LCY)");**

**SQLCommand.Parameters.AddWithValue('@COGSLCY',Item."COGS (LCY)");**

**SQLCommand.Parameters.AddWithValue('@QtyonPurchOrder',Item."Qty. on Purch. Order");**

**SQLCommand.Parameters.AddWithValue('@QtyonSalesOrder',Item."Qty. on Sales Order");**

**SQLCommand.Parameters.AddWithValue('@PriceIncludesVAT',Item."Price Includes VAT");**

**SQLCommand.Parameters.AddWithValue('@DropShipmentFilter',Item."Drop Shipment Filter");**

**SQLCommand.Parameters.AddWithValue('@VATBusPostingGrPrice',Item."VAT Bus. Posting Gr. (Price)");**

**SQLCommand.Parameters.AddWithValue('@GenProdPostingGroup',Item."Gen. Prod. Posting Group");**

**SQLCommand.Parameters.AddWithValue('@Picture',FORMAT(Item.Picture));**

**SQLCommand.Parameters.AddWithValue('@Transferred',Item."Transferred (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@TransferredLCY',Item."Transferred (LCY)");**

**SQLCommand.Parameters.AddWithValue('@CountryRegionofOriginCode',Item."Country/Region of Origin Code");**

**SQLCommand.Parameters.AddWithValue('@AutomaticExtTexts',Item."Automatic Ext. Texts");**

**SQLCommand.Parameters.AddWithValue('@NoSeries',Item."No. Series");**

**SQLCommand.Parameters.AddWithValue('@TaxGroupCode',Item."Tax Group Code");**

**SQLCommand.Parameters.AddWithValue('@VATProdPostingGroup',Item."VAT Prod. Posting Group");**

**SQLCommand.Parameters.AddWithValue('@Reserve',Item.Reserve);**

**SQLCommand.Parameters.AddWithValue('@ReservedQtyonInventory',Item."Reserved Qty. on Inventory");**

**SQLCommand.Parameters.AddWithValue('@ReservedQtyonPurchOrders',Item."Reserved Qty. on Purch. Orders");**

**SQLCommand.Parameters.AddWithValue('@ReservedQtyonSalesOrders',Item."Reserved Qty. on Sales Orders");**

**SQLCommand.Parameters.AddWithValue('@GlobalDimension1Code',Item."Global Dimension 1 Code");**

**SQLCommand.Parameters.AddWithValue('@GlobalDimension2Code',Item."Global Dimension 2 Code");**

**SQLCommand.Parameters.AddWithValue('@ResQtyonOutboundTransfer',Item."Res. Qty. on Outbound Transfer");**

**SQLCommand.Parameters.AddWithValue('@ResQtyonInboundTransfer',Item."Res. Qty. on Inbound Transfer");**

**SQLCommand.Parameters.AddWithValue('@ResQtyonSalesReturns',Item."Res. Qty. on Sales Returns");**

**SQLCommand.Parameters.AddWithValue('@ResQtyonPurchReturns',Item."Res. Qty. on Purch. Returns");**

**SQLCommand.Parameters.AddWithValue('@StockoutWarning',Item."Stockout Warning");**

**SQLCommand.Parameters.AddWithValue('@PreventNegativeInventory',Item."Prevent Negative Inventory");**

**SQLCommand.Parameters.AddWithValue('@CostofOpenProductionOrders',Item."Cost of Open Production Orders");**

**SQLCommand.Parameters.AddWithValue('@ApplicationWkshUserID',Item."Application Wksh. User ID");**

**SQLCommand.Parameters.AddWithValue('@AssemblyPolicy',Item."Assembly Policy");**

**SQLCommand.Parameters.AddWithValue('@ResQtyonAssemblyOrder',Item."Res. Qty. on Assembly Order");**

**SQLCommand.Parameters.AddWithValue('@ResQtyonAsmComp',Item."Res. Qty. on Asm. Comp.");**

**SQLCommand.Parameters.AddWithValue('@QtyonAssemblyOrder',Item."Qty. on Assembly Order");**

**SQLCommand.Parameters.AddWithValue('@QtyonAsmComponent',Item."Qty. on Asm. Component");**

**SQLCommand.Parameters.AddWithValue('@QtyonJobOrder',Item."Qty. on Job Order");**

**SQLCommand.Parameters.AddWithValue('@ResQtyonJobOrder',Item."Res. Qty. on Job Order");**

**SQLCommand.Parameters.AddWithValue('@GTIN',Item.GTIN);**

**SQLCommand.Parameters.AddWithValue('@DefaultDeferralTemplateCode',Item."Default Deferral Template Code");**

**SQLCommand.Parameters.AddWithValue('@LowLevelCode',Item."Low-Level Code");**

**SQLCommand.Parameters.AddWithValue('@LotSize',Item."Lot Size");**

**SQLCommand.Parameters.AddWithValue('@SerialNos',Item."Serial Nos.");**

**SQLCommand.Parameters.AddWithValue('@LastUnitCostCalcDate',LastUnitCostCalcDate);**

**SQLCommand.Parameters.AddWithValue('@RolledupMaterialCost',Item."Rolled-up Material Cost");**

**SQLCommand.Parameters.AddWithValue('@RolledupCapacityCost',Item."Rolled-up Capacity Cost");**

**SQLCommand.Parameters.AddWithValue('@Scrap',Item."Scrap %");**

**SQLCommand.Parameters.AddWithValue('@InventoryValueZero',Item."Inventory Value Zero");**

**SQLCommand.Parameters.AddWithValue('@DiscreteOrderQuantity',Item."Discrete Order Quantity");**

**SQLCommand.Parameters.AddWithValue('@MinimumOrderQuantity',Item."Minimum Order Quantity");**

**SQLCommand.Parameters.AddWithValue('@MaximumOrderQuantity',Item."Maximum Order Quantity");**

**SQLCommand.Parameters.AddWithValue('@SafetyStockQuantity',Item."Safety Stock Quantity");**

**SQLCommand.Parameters.AddWithValue('@OrderMultiple',Item."Order Multiple");**

**SQLCommand.Parameters.AddWithValue('@SafetyLeadTime',FORMAT(Item."Safety Lead Time"));**

**SQLCommand.Parameters.AddWithValue('@FlushingMethod',Item."Flushing Method");**

**SQLCommand.Parameters.AddWithValue('@ReplenishmentSystem',Item."Replenishment System");**

**SQLCommand.Parameters.AddWithValue('@ScheduledReceipt',Item."Scheduled Receipt (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@ScheduledNeed',Item."Scheduled Need (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@RoundingPrecision',Item."Rounding Precision");**

**SQLCommand.Parameters.AddWithValue('@BinFilter',Item."Bin Filter");**

**SQLCommand.Parameters.AddWithValue('@VariantFilter',Item."Variant Filter");**

**SQLCommand.Parameters.AddWithValue('@SalesUnitofMeasure',Item."Sales Unit of Measure");**

**SQLCommand.Parameters.AddWithValue('@PurchUnitofMeasure',Item."Purch. Unit of Measure");**

**SQLCommand.Parameters.AddWithValue('@TimeBucket',FORMAT(Item."Time Bucket"));**

**SQLCommand.Parameters.AddWithValue('@ReservedQtyonProdOrder',Item."Reserved Qty. on Prod. Order");**

**SQLCommand.Parameters.AddWithValue('@ResQtyonProdOrderComp',Item."Res. Qty. on Prod. Order Comp.");**

**SQLCommand.Parameters.AddWithValue('@ResQtyonReqLine',Item."Res. Qty. on Req. Line");**

**SQLCommand.Parameters.AddWithValue('@ReorderingPolicy',Item."Reordering Policy");**

**SQLCommand.Parameters.AddWithValue('@IncludeInventory',Item."Include Inventory");**

**SQLCommand.Parameters.AddWithValue('@ManufacturingPolicy',Item."Manufacturing Policy");**

**SQLCommand.Parameters.AddWithValue('@ReschedulingPeriod',FORMAT(Item."Rescheduling Period"));**

**SQLCommand.Parameters.AddWithValue('@LotAccumulationPeriod',FORMAT(Item."Lot Accumulation Period"));**

**SQLCommand.Parameters.AddWithValue('@DampenerPeriod',FORMAT(Item."Dampener Period"));**

**SQLCommand.Parameters.AddWithValue('@DampenerQuantity',Item."Dampener Quantity");**

**SQLCommand.Parameters.AddWithValue('@OverflowLevel',Item."Overflow Level");**

**SQLCommand.Parameters.AddWithValue('@PlanningTransferShipQty',Item."Planning Transfer Ship. (Qty).");**

**SQLCommand.Parameters.AddWithValue('@PlanningWorksheet',Item."Planning Worksheet (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@StockkeepingUnitExists',Item."Stockkeeping Unit Exists");**

**SQLCommand.Parameters.AddWithValue('@ManufacturerCode',Item."Manufacturer Code");**

**SQLCommand.Parameters.AddWithValue('@ItemCategoryCode',Item."Item Category Code");**

**SQLCommand.Parameters.AddWithValue('@CreatedFromNonstockItem',Item."Created From Nonstock Item");**

**SQLCommand.Parameters.AddWithValue('@ProductGroupCode',Item."Product Group Code");**

**SQLCommand.Parameters.AddWithValue('@SubstitutesExist',Item."Substitutes Exist");**

**SQLCommand.Parameters.AddWithValue('@QtyinTransit',Item."Qty. in Transit");**

**SQLCommand.Parameters.AddWithValue('@TransOrdReceipt',Item."Trans. Ord. Receipt (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@TransOrdShipment',Item."Trans. Ord. Shipment (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@QtyAssignedtoship',Item."Qty. Assigned to ship");**

**SQLCommand.Parameters.AddWithValue('@QtyPicked',Item."Qty. Picked");**

**SQLCommand.Parameters.AddWithValue('@ServiceItemGroup',Item."Service Item Group");**

**SQLCommand.Parameters.AddWithValue('@QtyonServiceOrder',Item."Qty. on Service Order");**

**SQLCommand.Parameters.AddWithValue('@ResQtyonServiceOrders',Item."Res. Qty. on Service Orders");**

**SQLCommand.Parameters.AddWithValue('@ItemTrackingCode',Item."Item Tracking Code");**

**SQLCommand.Parameters.AddWithValue('@LotNos',Item."Lot Nos.");**

**SQLCommand.Parameters.AddWithValue('@ExpirationCalculation', FORMAT(Item."Expiration Calculation"));**

**SQLCommand.Parameters.AddWithValue('@LotNoFilter',Item."Lot No. Filter");**

**SQLCommand.Parameters.AddWithValue('@SerialNoFilter',Item."Serial No. Filter");**

**SQLCommand.Parameters.AddWithValue('@QtyonPurchReturn',Item."Qty. on Purch. Return");**

**SQLCommand.Parameters.AddWithValue('@QtyonSalesReturn',Item."Qty. on Sales Return");**

**SQLCommand.Parameters.AddWithValue('@NoofSubstitutes',Item."No. of Substitutes");**

**SQLCommand.Parameters.AddWithValue('@WarehouseClassCode',Item."Warehouse Class Code");**

**SQLCommand.Parameters.AddWithValue('@SpecialEquipmentCode',Item."Special Equipment Code");**

**SQLCommand.Parameters.AddWithValue('@PutawayTemplateCode',Item."Put-away Template Code");**

**SQLCommand.Parameters.AddWithValue('@PutawayUnitofMeasureCode',Item."Put-away Unit of Measure Code");**

**SQLCommand.Parameters.AddWithValue('@PhysInvtCountingPeriodCode',Item."Phys Invt Counting Period Code");**

**SQLCommand.Parameters.AddWithValue('@LastCountingPeriodUpdate',LastCountingPeriodUpdate);**

**SQLCommand.Parameters.AddWithValue('@LastPhysInvtDate',LastPhyDate);**

**SQLCommand.Parameters.AddWithValue('@UseCrossDocking',Item."Use Cross-Docking");**

**SQLCommand.Parameters.AddWithValue('@NextCountingStartDate',NextCountingStartDate);**

**SQLCommand.Parameters.AddWithValue('@NextCountingEndDate',NextCountingEndDate);**

**SQLCommand.Parameters.AddWithValue('@IdentifierCode',Item."Identifier Code");**

**SQLCommand.Parameters.AddWithValue('@ItemType',ItemTypeVar);**

**SQLCommand.Parameters.AddWithValue('@BhairawalSelfNo',Item."Bhairawal Self No.");**

**SQLCommand.Parameters.AddWithValue('@QtyonPurchInvoice',Item."Qty. on Purch. Invoice");**

**SQLCommand.Parameters.AddWithValue('@QtyonSalesInvoice',Item."Qty. on Sales Invoice");**

**SQLCommand.Parameters.AddWithValue('@MLCapacity',Item."ML Capacity");**

**SQLCommand.Parameters.AddWithValue('@1stServiceClaimAmount',Item."1st Service Claim Amount");**

**SQLCommand.Parameters.AddWithValue('@2ndServiceClaimAmount',Item."2nd Service Claim Amount");**

**SQLCommand.Parameters.AddWithValue('@3rdServiceClaimAmount',Item."3rd Service Claim Amount");**

**SQLCommand.Parameters.AddWithValue('@4thServiceClaimAmount',Item."4th Service Claim Amount");**

**SQLCommand.Parameters.AddWithValue('@AdditionalServiceAmount',Item."Additional Service Amount");**

**SQLCommand.Parameters.AddWithValue('@PDIClaimAmount',Item."PDI Claim Amount");**

**SQLCommand.Parameters.AddWithValue('@CRMModelVersion',Item."CRM Model Version");**

**SQLCommand.Parameters.AddWithValue('@EditNotAllowed',Item."Edit Not Allowed");**

**SQLCommand.Parameters.AddWithValue('@ItemCategory',Item."Item Category");**

**SQLCommand.Parameters.AddWithValue('@SupplierCode',Item."Supplier Code");**

**SQLCommand.Parameters.AddWithValue('@FMSCode',Item."FMS Code");**

**SQLCommand.Parameters.AddWithValue('@ABCCode',Item."ABC Code");**

**SQLCommand.Parameters.AddWithValue('@ReportModelTarget',Item."Report Model Target");**

**SQLCommand.Parameters.AddWithValue('@RoutingNo',Item."Routing No.");**

**SQLCommand.Parameters.AddWithValue('@ProductionBOMNo',Item."Production BOM No.");**

**SQLCommand.Parameters.AddWithValue('@SingleLevelMaterialCost',Item."Single-Level Material Cost");**

**SQLCommand.Parameters.AddWithValue('@SingleLevelCapacityCost',Item."Single-Level Capacity Cost");**

**SQLCommand.Parameters.AddWithValue('@SingleLevelSubcontrdCost',Item."Single-Level Subcontrd. Cost");**

**SQLCommand.Parameters.AddWithValue('@SingleLevelCapOvhdCost',Item."Single-Level Cap. Ovhd Cost");**

**SQLCommand.Parameters.AddWithValue('@SingleLevelMfgOvhdCost',Item."Single-Level Mfg. Ovhd Cost");**

**SQLCommand.Parameters.AddWithValue('@OverheadRate',Item."Overhead Rate");**

**SQLCommand.Parameters.AddWithValue('@RolledupSubcontractedCost',Item."Rolled-up Subcontracted Cost");**

**SQLCommand.Parameters.AddWithValue('@RolledupMfgOvhdCost',Item."Rolled-up Mfg. Ovhd Cost");**

**SQLCommand.Parameters.AddWithValue('@RolledupCapOverheadCost',Item."Rolled-up Cap. Overhead Cost");**

**SQLCommand.Parameters.AddWithValue('@PlanningIssues',Item."Planning Issues (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@PlanningReceipt',Item."Planning Receipt (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@PlannedOrderReceipt',Item."Planned Order Receipt (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@FPOrderReceipt',Item."FP Order Receipt (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@RelOrderReceipt',Item."Rel. Order Receipt (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@PlanningRelease',Item."Planning Release (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@PlannedOrderRelease',Item."Planned Order Release (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@PurchReqReceipt',Item."Purch. Req. Receipt (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@PurchReqRelease',Item."Purch. Req. Release (Qty.)");**

**SQLCommand.Parameters.AddWithValue('@OrderTrackingPolicy',Item."Order Tracking Policy");**

**SQLCommand.Parameters.AddWithValue('@ProdForecastQuantityBase',Item."Prod. Forecast Quantity (Base)");**

**SQLCommand.Parameters.AddWithValue('@ProductionForecastName',Item."Production Forecast Name");**

**SQLCommand.Parameters.AddWithValue('@ComponentForecast',Item."Component Forecast");**

**SQLCommand.Parameters.AddWithValue('@QtyonProdOrder',Item."Qty. on Prod. Order");**

**SQLCommand.Parameters.AddWithValue('@QtyonComponentLines',Item."Qty. on Component Lines");**

**SQLCommand.Parameters.AddWithValue('@Critical',Item.Critical);**

**SQLCommand.Parameters.AddWithValue('@CommonItemNo',Item."Common Item No.");**

**SQLCommand.Parameters.AddWithValue('@FreeServiceRate',Item."Free Service Rate");**

**SQLCommand.Parameters.AddWithValue('@PaidServiceRate',Item."Paid Service Rate");**

**SQLCommand.Parameters.AddWithValue('@ScratchStartDate',ScratchStart);**

**SQLCommand.Parameters.AddWithValue('@ScratchEndDate',ScratchEnd);**

**SQLCommand.Parameters.AddWithValue('@RunningModelVersion',Item."Running Model Version");**

**SQLCommand.ExecuteNonQuery;**

**LOCAL ReadItem(DealerInfo : Record "Dealer Information";Item : Record Item)**

**ClearSQLCommand;**

**commandtext := ReadCommandTxt + '[' + DealerInfo."Company Name" + '$Item' + ']' +**

**SpaceTxt + WhereTxt + '[No\_]' + ' = ''' + FORMAT(Item."No.") +'''';**

**SetupSQLCommand;**

**SQLDataReader := SQLCommand.ExecuteReader;**

**SQLDataReader.Read;**

**LOCAL UpdateVehicle(DealerInfo : Record "Dealer Information";SerialNoInfo : Record "Serial No. Information")**

**CLEAR(commandtext);**

**ConnectSQL(DealerInfo);**

**CASE SerialNoInfo.Status OF**

**SerialNoInfo.Status::" ":**

**StatusVar := 0;**

**SerialNoInfo.Status::New:**

**StatusVar := 1;**

**SerialNoInfo.Status::Used:**

**StatusVar := 2;**

**END;**

**CASE SerialNoInfo."Scheme Option" OF**

**SerialNoInfo."Scheme Option"::" ":**

**SchemeOptionVar := 0;**

**SerialNoInfo."Scheme Option"::"5 Year AMC":**

**SchemeOptionVar := 1;**

**SerialNoInfo."Scheme Option"::"Scratch Coupon":**

**SchemeOptionVar := 2;**

**SerialNoInfo."Scheme Option"::"Two Year Free Service":**

**SchemeOptionVar := 3;**

**END;**

**IF SerialNoInfo."Date Filter" <> 0D THEN**

**DateFilter := FORMAT(SerialNoInfo."Date Filter")**

**ELSE**

**DateFilter := FORMAT('1753-01-01 00:00:00.000');**

**IF SerialNoInfo."Last Date Modified" <> 0D THEN**

**LastDateModified := FORMAT(SerialNoInfo."Last Date Modified")**

**ELSE**

**LastDateModified := FORMAT('1753-01-01 00:00:00.000');**

**IF SerialNoInfo."Creation Date" <> 0D THEN**

**CreationDate := FORMAT(SerialNoInfo."Creation Date")**

**ELSE**

**CreationDate := FORMAT('1753-01-01 00:00:00.000');**

**IF SerialNoInfo."Sales Date" <> 0D THEN**

**SalesDate := FORMAT(SerialNoInfo."Sales Date")**

**ELSE**

**SalesDate := FORMAT('1753-01-01 00:00:00.000');**

**IF SerialNoInfo."Scheme Expiry Date" <> 0D THEN**

**SchemeExpiryDate := FORMAT(SerialNoInfo."Scheme Expiry Date")**

**ELSE**

**SchemeExpiryDate := FORMAT('1753-01-01 00:00:00.000');**

**IF SerialNoInfo."Amc Serial Modified Date" <> 0D THEN**

**AmcSerialModifiedDate := FORMAT(SerialNoInfo."Amc Serial Modified Date")**

**ELSE**

**AmcSerialModifiedDate := FORMAT('1753-01-01 00:00:00.000');**

**IF SerialNoInfo."Scheme Start Date" <> 0D THEN**

**SchemeStartDate := FORMAT(SerialNoInfo."Scheme Start Date")**

**ELSE**

**SchemeStartDate := FORMAT('1753-01-01 00:00:00.000');**

**commandtext := UpdateTxt + '[' + DealerInfo."Company Name" + '$Serial No\_ Information' + ']' + SpaceTxt + SetTxt +**

**'[Item No\_] = @ItemNo,' +**

**'[Variant Code] = @VariantCode,' +**

**'[Serial No\_] = @SerialNo,' +**

**'[Description] = @Description,' +**

**'[Blocked] = @Blocked,' +**

**'[VIN] = @VIN,' +**

**'[Make Code] = @MakeCode,' +**

**'[Model Code] = @ModelCode,' +**

**'[Model Commercial Name] = @ModelCommercialName,' +**

**'[Production Year] = @ProductionYear,' +**

**'[Registration No\_] = @RegistrationNo,' +**

**'[Status] = @Status,' +**

**'[Last Date Modified] = @LastDateModified,' +**

**'[Creation Date] = @CreationDate,' +**

**'[Kilometrage] = @Kilometrage,' +**

**'[Sales Date] = @SalesDate,' +**

**'[Hour] = @Hour,' +**

**'[Body Color Code] = @BodyColorCode,' +**

**'[Syakar No\_] = @SyakarNo,' +**

**'[Engine No\_] = @EngineNo,' +**

**'[No\_ Series] = @NoSeries,' +**

**'[Gear Box No\_] = @GearBoxNo,' +**

**'[F\_I\_P No\_] = @FIPNo,' +**

**'[Front Axle No\_] = @FrontAxleNo,' +**

**'[Rear Axle No\_] = @RearAxleNo,' +**

**'[Battery Make] = @BatteryMake,' +**

**'[Battery No\_] = @BatteryNo,' +**

**'[Principal Serial No\_] = @PrincipalSerialNo,' +**

**'[VC No\_] = @VCNo,' +**

**'[Purchased] = @Purchased,' +**

**'[AMC Serial No\_] = @AMCSerialNo,' +**

**'[Expired] = @Expired,' +**

**'[Scheme] = @Scheme,' +**

**'[Scheme Option] = @SchemeOption,' +**

**'[Scheme Expiry Date] = @SchemeExpiryDate,' +**

**'[Old Vehicle Registration No\_] = @OldVehicleRegistrationNo,' +**

**'[Purchase Order No\_] = @PurchaseOrderNo,' +**

**'[Amc Serial Modified Date] = @AmcSerialModifiedDate,' +**

**'[Scheme Start Date] = @SchemeStartDate' +**

**SpaceTxt + WhereTxt + '[Item No\_]' + ' = ''' + FORMAT(SerialNoInfo."Item No.") +''''+ SpaceTxt+ AndText+**

**SpaceTxt + '[Variant Code]' + ' = ''' + FORMAT(SerialNoInfo."Variant Code") +'''' + SpaceTxt + AndText+**

**SpaceTxt + '[Serial No\_]' + ' = ''' + FORMAT(SerialNoInfo."Serial No.") +'''';**

**SetupSQLCommand;**

**SQLCommand.Parameters.AddWithValue('@ItemNo', SerialNoInfo."Item No.");**

**SQLCommand.Parameters.AddWithValue('@VariantCode', SerialNoInfo."Variant Code");**

**SQLCommand.Parameters.AddWithValue('@SerialNo', SerialNoInfo."Serial No.");**

**SQLCommand.Parameters.AddWithValue('@Description', SerialNoInfo.Description);**

**SQLCommand.Parameters.AddWithValue('@Blocked', SerialNoInfo.Blocked);**

**SQLCommand.Parameters.AddWithValue('@VIN', FORMAT(SerialNoInfo.VIN));**

**SQLCommand.Parameters.AddWithValue('@MakeCode', SerialNoInfo."Make Code");**

**SQLCommand.Parameters.AddWithValue('@ModelCode', SerialNoInfo."Model Code");**

**SQLCommand.Parameters.AddWithValue('@ModelCommercialName', SerialNoInfo."Model Commercial Name");**

**SQLCommand.Parameters.AddWithValue('@ProductionYear', SerialNoInfo."Production Year");**

**SQLCommand.Parameters.AddWithValue('@RegistrationNo', SerialNoInfo."Registration No.");**

**SQLCommand.Parameters.AddWithValue('@Status', StatusVar);**

**SQLCommand.Parameters.AddWithValue('@LastDateModified', LastDateModified);**

**SQLCommand.Parameters.AddWithValue('@CreationDate', CreationDate);**

**SQLCommand.Parameters.AddWithValue('@Kilometrage', SerialNoInfo.Kilometrage);**

**SQLCommand.Parameters.AddWithValue('@SalesDate', SalesDate);**

**SQLCommand.Parameters.AddWithValue('@Hour', SerialNoInfo.Hour);**

**SQLCommand.Parameters.AddWithValue('@BodyColorCode', SerialNoInfo."Body Color Code");**

**SQLCommand.Parameters.AddWithValue('@SyakarNo', SerialNoInfo."Syakar No.");**

**SQLCommand.Parameters.AddWithValue('@EngineNo', SerialNoInfo."Engine No.");**

**SQLCommand.Parameters.AddWithValue('@NoSeries', SerialNoInfo."No. Series");**

**SQLCommand.Parameters.AddWithValue('@GearBoxNo', SerialNoInfo."Gear Box No.");**

**SQLCommand.Parameters.AddWithValue('@FIPNo', SerialNoInfo."F.I.P No.");**

**SQLCommand.Parameters.AddWithValue('@FrontAxleNo', SerialNoInfo."Front Axle No.");**

**SQLCommand.Parameters.AddWithValue('@RearAxleNo', SerialNoInfo."Rear Axle No.");**

**SQLCommand.Parameters.AddWithValue('@BatteryMake', SerialNoInfo."Battery Make");**

**SQLCommand.Parameters.AddWithValue('@BatteryNo', SerialNoInfo."Battery No.");**

**SQLCommand.Parameters.AddWithValue('@PrincipalSerialNo', SerialNoInfo."Principal Serial No.");**

**SQLCommand.Parameters.AddWithValue('@VCNo', SerialNoInfo."VC No.");**

**SQLCommand.Parameters.AddWithValue('@Purchased', SerialNoInfo.Purchased);**

**SQLCommand.Parameters.AddWithValue('@AMCSerialNo', SerialNoInfo."AMC Serial No.");**

**SQLCommand.Parameters.AddWithValue('@Expired', SerialNoInfo.Expired);**

**SQLCommand.Parameters.AddWithValue('@Scheme', SerialNoInfo.Scheme);**

**SQLCommand.Parameters.AddWithValue('@SchemeOption', SchemeOptionVar);**

**SQLCommand.Parameters.AddWithValue('@SchemeExpiryDate', SchemeExpiryDate);**

**SQLCommand.Parameters.AddWithValue('@OldVehicleRegistrationNo', SerialNoInfo."Old Vehicle Registration No.");**

**SQLCommand.Parameters.AddWithValue('@PurchaseOrderNo', SerialNoInfo."Purchase Order No.");**

**SQLCommand.Parameters.AddWithValue('@AmcSerialModifiedDate', AmcSerialModifiedDate);**

**SQLCommand.Parameters.AddWithValue('@SchemeStartDate', FORMAT(SerialNoInfo."Scheme Start Date"));**

**SQLCommand.ExecuteNonQuery;**

**LOCAL InsertVehicle(DBINfo : Record "Dealer Information";SerialNoInfo : Record "Serial No. Information")**

**CLEAR(commandtext);**

**ConnectSQL(DBINfo);**

**CASE SerialNoInfo.Status OF**

**SerialNoInfo.Status::" ":**

**StatusVar := 0;**

**SerialNoInfo.Status::New:**

**StatusVar := 1;**

**SerialNoInfo.Status::Used:**

**StatusVar := 2;**

**END;**

**CASE SerialNoInfo."Scheme Option" OF**

**SerialNoInfo."Scheme Option"::" ":**

**SchemeOptionVar := 0;**

**SerialNoInfo."Scheme Option"::"5 Year AMC":**

**SchemeOptionVar := 1;**

**SerialNoInfo."Scheme Option"::"Scratch Coupon":**

**SchemeOptionVar := 2;**

**SerialNoInfo."Scheme Option"::"Two Year Free Service":**

**SchemeOptionVar := 3;**

**END;**

**IF SerialNoInfo."Date Filter" <> 0D THEN**

**DateFilter := FORMAT(SerialNoInfo."Date Filter")**

**ELSE**

**DateFilter := FORMAT('1753-01-01 00:00:00.000');**

**IF SerialNoInfo."Last Date Modified" <> 0D THEN**

**LastDateModified := FORMAT(SerialNoInfo."Last Date Modified")**

**ELSE**

**LastDateModified := FORMAT('1753-01-01 00:00:00.000');**

**IF SerialNoInfo."Creation Date" <> 0D THEN**

**CreationDate := FORMAT(SerialNoInfo."Creation Date")**

**ELSE**

**CreationDate := FORMAT('1753-01-01 00:00:00.000');**

**IF SerialNoInfo."Sales Date" <> 0D THEN**

**SalesDate := FORMAT(SerialNoInfo."Sales Date")**

**ELSE**

**SalesDate := FORMAT('1753-01-01 00:00:00.000');**

**IF SerialNoInfo."Scheme Expiry Date" <> 0D THEN**

**SchemeExpiryDate := FORMAT(SerialNoInfo."Scheme Expiry Date")**

**ELSE**

**SchemeExpiryDate := FORMAT('1753-01-01 00:00:00.000');**

**IF SerialNoInfo."Amc Serial Modified Date" <> 0D THEN**

**AmcSerialModifiedDate := FORMAT(SerialNoInfo."Amc Serial Modified Date")**

**ELSE**

**AmcSerialModifiedDate := FORMAT('1753-01-01 00:00:00.000');**

**IF SerialNoInfo."Scheme Start Date" <> 0D THEN**

**SchemeStartDate := FORMAT(SerialNoInfo."Scheme Start Date")**

**ELSE**

**SchemeStartDate := FORMAT('1753-01-01 00:00:00.000');**

**commandtext :=InsertTxt + '['+ DBINfo."Company Name" +'$Serial No\_ Information'+ ']' + SpaceTxt + '([Item No\_], [Variant Code], [Serial No\_],'+**

**'[Description], [Blocked], [VIN], '+**

**'[Make Code], [Model Code], [Model Commercial Name], [Production Year], [Registration No\_], [Status],'+**

**'[Last Date Modified], [Creation Date], [Kilometrage], [Sales Date], [Hour], [Body Color Code], [Syakar No\_], [Engine No\_], [No\_ Series],'+**

**'[Gear Box No\_], [F\_I\_P No\_], [Front Axle No\_], [Rear Axle No\_], [Battery Make], [Battery No\_], [Principal Serial No\_], [VC No\_], [Purchased],'+**

**'[AMC Serial No\_], [Expired], [Scheme], [Scheme Option], [Scheme Expiry Date], [Old Vehicle Registration No\_], [Purchase Order No\_],'+**

**'[Amc Serial Modified Date], [Scheme Start Date])' + ValuesTxt +**

**'(@ItemNo, @VariantCode, @SerialNo, @Description, @Blocked, @VIN, @MakeCode, @ModelCode, @ModelCommercialName, @ProductionYear,'+**

**'@RegistrationNo, @Status, @LastDateModified, @CreationDate, @Kilometrage, @SalesDate, @Hour, @BodyColorCode, @SyakarNo, @EngineNo,'+**

**'@NoSeries, @GearBoxNo, @FIPNo, @FrontAxleNo, @RearAxleNo, @BatteryMake, @BatteryNo, @PrincipalSerialNo, @VCNo, @Purchased, @AMCSerialNo, '+**

**'@Expired, @Scheme, @SchemeOption, @SchemeExpiryDate, @OldVehicleRegistrationNo, @PurchaseOrderNo, @AmcSerialModifiedDate, @SchemeStartDate)';**

**SetupSQLCommand;**

**SQLCommand.Parameters.AddWithValue('@ItemNo', SerialNoInfo."Item No.");**

**SQLCommand.Parameters.AddWithValue('@VariantCode', SerialNoInfo."Variant Code");**

**SQLCommand.Parameters.AddWithValue('@SerialNo', SerialNoInfo."Serial No.");**

**SQLCommand.Parameters.AddWithValue('@Description', SerialNoInfo.Description);**

**SQLCommand.Parameters.AddWithValue('@Blocked', SerialNoInfo.Blocked);**

**SQLCommand.Parameters.AddWithValue('@VIN', FORMAT(SerialNoInfo.VIN));**

**SQLCommand.Parameters.AddWithValue('@MakeCode', SerialNoInfo."Make Code");**

**SQLCommand.Parameters.AddWithValue('@ModelCode', SerialNoInfo."Model Code");**

**SQLCommand.Parameters.AddWithValue('@ModelCommercialName', SerialNoInfo."Model Commercial Name");**

**SQLCommand.Parameters.AddWithValue('@ProductionYear', SerialNoInfo."Production Year");**

**SQLCommand.Parameters.AddWithValue('@RegistrationNo', SerialNoInfo."Registration No.");**

**SQLCommand.Parameters.AddWithValue('@Status', StatusVar);**

**SQLCommand.Parameters.AddWithValue('@LastDateModified', LastDateModified);**

**SQLCommand.Parameters.AddWithValue('@CreationDate', CreationDate);**

**SQLCommand.Parameters.AddWithValue('@Kilometrage', SerialNoInfo.Kilometrage);**

**SQLCommand.Parameters.AddWithValue('@SalesDate', SalesDate);**

**SQLCommand.Parameters.AddWithValue('@Hour', SerialNoInfo.Hour);**

**SQLCommand.Parameters.AddWithValue('@BodyColorCode', SerialNoInfo."Body Color Code");**

**SQLCommand.Parameters.AddWithValue('@SyakarNo', SerialNoInfo."Syakar No.");**

**SQLCommand.Parameters.AddWithValue('@EngineNo', SerialNoInfo."Engine No.");**

**SQLCommand.Parameters.AddWithValue('@NoSeries', SerialNoInfo."No. Series");**

**SQLCommand.Parameters.AddWithValue('@GearBoxNo', SerialNoInfo."Gear Box No.");**

**SQLCommand.Parameters.AddWithValue('@FIPNo', SerialNoInfo."F.I.P No.");**

**SQLCommand.Parameters.AddWithValue('@FrontAxleNo', SerialNoInfo."Front Axle No.");**

**SQLCommand.Parameters.AddWithValue('@RearAxleNo', SerialNoInfo."Rear Axle No.");**

**SQLCommand.Parameters.AddWithValue('@BatteryMake', SerialNoInfo."Battery Make");**

**SQLCommand.Parameters.AddWithValue('@BatteryNo', SerialNoInfo."Battery No.");**

**SQLCommand.Parameters.AddWithValue('@PrincipalSerialNo', SerialNoInfo."Principal Serial No.");**

**SQLCommand.Parameters.AddWithValue('@VCNo', SerialNoInfo."VC No.");**

**SQLCommand.Parameters.AddWithValue('@Purchased', SerialNoInfo.Purchased);**

**SQLCommand.Parameters.AddWithValue('@AMCSerialNo', SerialNoInfo."AMC Serial No.");**

**SQLCommand.Parameters.AddWithValue('@Expired', SerialNoInfo.Expired);**

**SQLCommand.Parameters.AddWithValue('@Scheme', SerialNoInfo.Scheme);**

**SQLCommand.Parameters.AddWithValue('@SchemeOption', SchemeOptionVar);**

**SQLCommand.Parameters.AddWithValue('@SchemeExpiryDate', SchemeExpiryDate);**

**SQLCommand.Parameters.AddWithValue('@OldVehicleRegistrationNo', SerialNoInfo."Old Vehicle Registration No.");**

**SQLCommand.Parameters.AddWithValue('@PurchaseOrderNo', SerialNoInfo."Purchase Order No.");**

**SQLCommand.Parameters.AddWithValue('@AmcSerialModifiedDate', AmcSerialModifiedDate);**

**SQLCommand.Parameters.AddWithValue('@SchemeStartDate', FORMAT(SerialNoInfo."Scheme Start Date"));**

**SQLCommand.ExecuteNonQuery;**

**LOCAL ReadVehicle(DealerInfo : Record "Dealer Information";SerialNoInfo : Record "Serial No. Information")**

**ClearSQLCommand;**

**commandtext := ReadCommandTxt + '[' + DealerInfo."Company Name" + '$Serial No\_ Information' + ']' +**

**SpaceTxt + WhereTxt + '[Item No\_]' + ' = ''' + FORMAT(SerialNoInfo."Item No.") +''''+ SpaceTxt+ AndText+**

**SpaceTxt + '[Variant Code]' + ' = ''' + FORMAT(SerialNoInfo."Variant Code") +'''' + SpaceTxt + AndText+**

**SpaceTxt + '[Serial No\_]' + ' = ''' + FORMAT**(SerialNoInfo."Serial No.") +'''';

SetupSQLCommand;

SQLDataReader := SQLCommand.ExecuteReader;

SQLDataReader.Read;