**Specification sheet changes**

**In PSL.Html**

Add the below line of code in **ProductSpectForm**

<tr>

<td colspan="1"></td>

<td><label>ProductTier:</label></td>

<td colspan="11">

<select ng-model="ProductTier" ng-options="vendTire.Tier for vendTire **in** VendTire track by vendTire.Tier2ID"></select>

</td>

</tr>

Add the below line of code in **EditSpecForm**

<tr>

<td colspan="4"></td>

<td><strong>ProductTire:</strong></td>

<td>

<span ng-if="!ordline.viewVendTier"><a href="" ng-click="assignVendTiers(ordline)" >**{{**ordline.ProductTier**}}**</a></span>

<span ng-if="ordline.viewVendTier"><select ng-model="ordline.defaultProductTier" ng-options="vendTire.Tier for vendTire **in** ordline.VendTires track by vendTire.Tier2ID"></select></span>

</td>

</tr>

**In PSLCtrl.Js**

To get dropdowns values on page load add below function

function loadGetAllVendTiers() {

var loadVenTires = FilesCRUDService.getAllVendTiers();

loadVenTires.then(function (res) {

$scope.VendTire = res.data;

$rootScope.vendtires = $scope.VendTire;

ipa.store("VendTiers", $rootScope.vendtires);

$scope.ProductTier = $scope.VendTire[0];

loadOrdLines();

},

function (errorPl) {

$scope.error = 'failure in data saving', errorPl;

});

}

To load and assign Ventiers on dropdown click

$scope.assignVendTiers = function (ordline) {

showpageloading(true);

if (!ordline.defaultProductTier)

ordline.defaultProductTier = {};

if (!ordline.VendTires)

ordline.VendTires = $rootScope.vendtires;

ordline.defaultProductTier.Tier2ID = ordline.Tier2ID;

ordline.viewVendTier = true;

showpageloading(false);

}

In $scope.AddItems functionality add below line of code

In var ItemAdd = {

Tier2ID: $scope.ProductTier.Tier2ID,

}

In $scope.SaveChangesOrders functionality add below lines

if ($scope.OrderDivLines[j].defaultProductTier)

Tier2ID = $scope.OrderDivLines[j].defaultProductTier.Tier2ID;

else

Tier2ID = $scope.OrderDivLines[j].Tier2ID;

In reqArray[j] = {

Tier2ID: Tier2ID,

};

Note: In OMS Database add a column of Tier2ID in dbo.ordLine table

**In FileSearchController.cs**

[Route("api/FileSearch/GetOrdLines/{OrdDivID}")]

In public IEnumerable<OrderLine> GetOrderLinesByOrdDivID(string OrdDivID, [FromUri]bool? serial) method

In else condition add this queries

join S in db.vendLibSubs on OL.Tier2ID equals S.vendTier2ID

join M in db.vendLibMains on S.vendTier1ID equals M.vendTier1ID

In select new OrderLine add below code

Tier2ID = OL.Tier2ID,

ProductTier = M.vendTier1 + "-" + S.vendTier2,

**In OrderLine Controller.cs**

[Route("api/OrderLine/add/{OrdId}")]

In public IHttpActionResult PostordLine(string OrdId, OrderLine ordline) method

In ordLine line = new ordLine(); add below line

line.Tier2ID = ordline.Tier2ID;

[Route("api/OrderLine/updateNew/{OrdDivId}")]

In public IHttpActionResult PutordLine(string OrdDivId, [FromBody]ordlines ordlines) method

In foreach else condition add the following line

req.Tier2ID = ordline.Tier2ID;

**Import item changes:**

**In UploadedData.Html**

<td colspan="3" align="right" style="margin-top:10px;"><strong>ProductTire:</strong></td>

<td colspan="2">

<select ng-model="file.vendName" style="width:250px;margin-top:10px;background-color:skyblue" ng-options="vendtier.Tier for vendtier **in** vendtiers">

<option value="">**{{**file.VendTireName**}}**</option>

</select>

</td>

**In UploadedData.Js**

$scope.vendtiers = ipa.store("VendTiers")

In $scope.submit functionality add the below lines

if ($scope.docFile[i].vendName)

Tier2ID = $scope.docFile[i].vendName.Tier2ID;

else

Tier2ID = 323;

In catalogData[j] add below line

Tier2ID: Tier2ID,

**In OrderLine.cs**

public class DocLine

{

public long vendtier { get; set; }

}

**Add Catalog item changes:**

**AddListtoLines.Html**

<th><a href="" style="color:white" ng-click="sort('ProductTier')"> Product Tier</a></th>

<td style="border:1px solid black">**{{**catalog.ProductTier**}}**</td>

**AddListtoLines.Js**

In $scope.submit functionality add the below code

catalogData[j] = {

Tier2ID: $scope.Catalogdata[i].ProductTierID

};