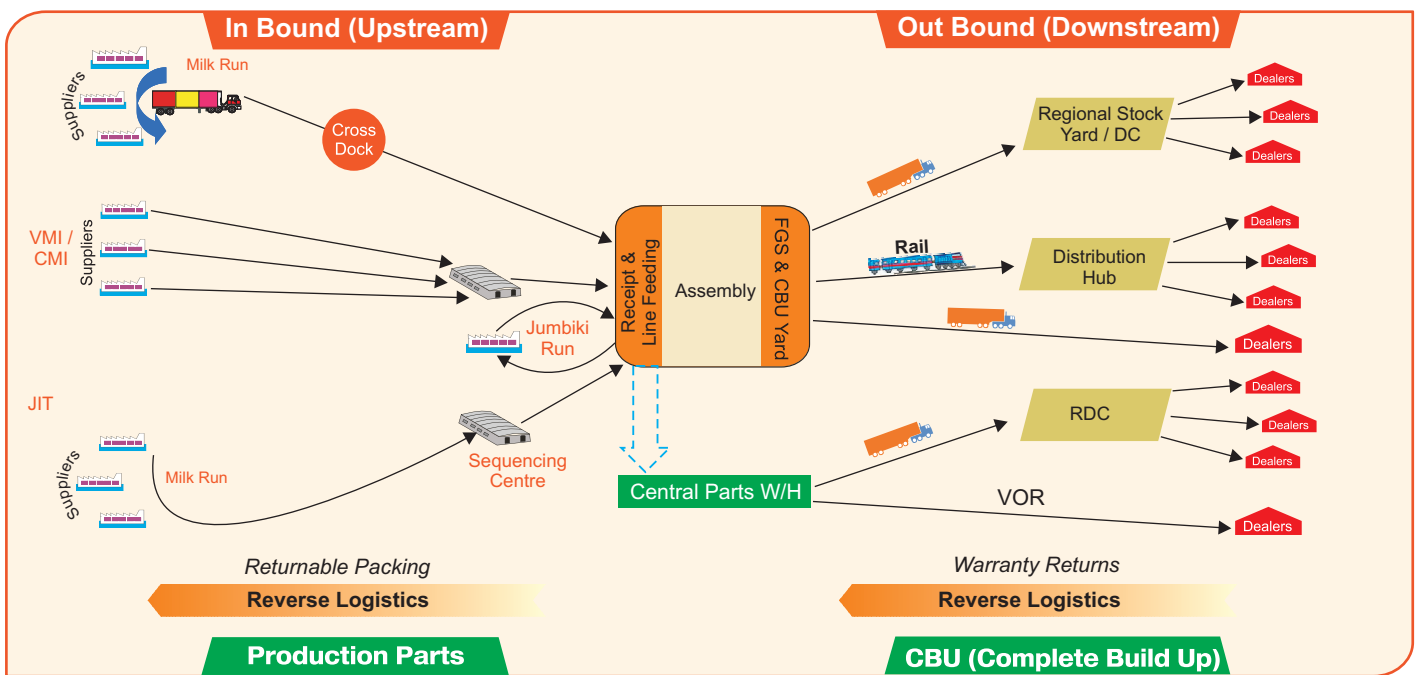


Emerging Face of Auto Industry

In today's competitive business environment, automobile companies worldwide are shifting their attention towards understanding and implementing extended supply chain management that integrates the product, process and information flows within and across organizational boundaries. In such a scenario, there is a pertinent need to understand and evaluate existing supply chain metrics followed by Auto and Auto Ancillary Industries in India, and benchmark them with the best practices within the industry to bring improvements in the existing system.



Inbound Logistics : On a built to suit model

- Conventional or Clustering.
- (VMI) Vendor Managed Inventory or (CMI) Co-Managed Inventory.
- Just In Time using the troika of Cross Dock, Milk Route and specialized vehicles.



In Plant Logistics :

- Line feeding
- Managing the Finished Goods Warehouse / Yard.



Outbound CBU Logistics

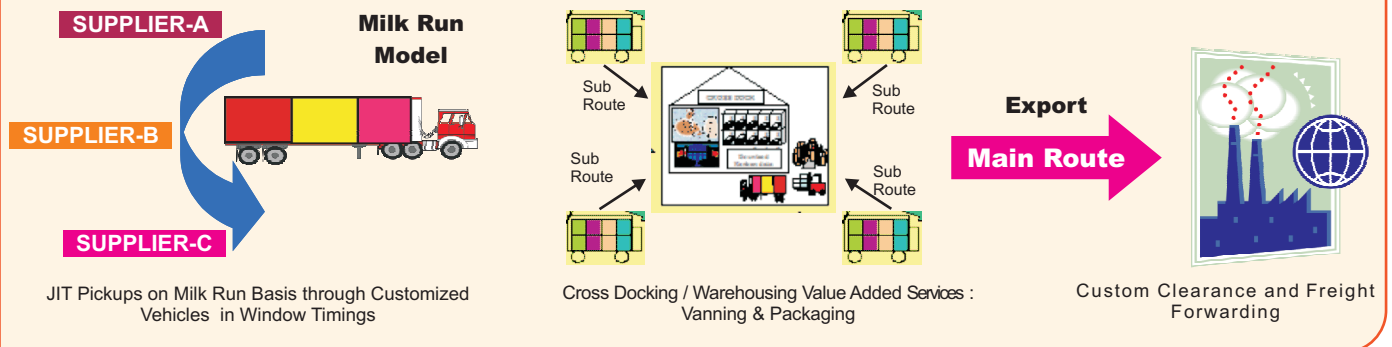
- Car Carriers Trucks and Trailers fitted with GPS
- Rail Operations on a Hub and Spoke Model
- Container Operations

Value Add

- Reduce Congestion
- Synchronised Delivery
- Well Defined Logistics Costs
- Cost Reduction
- Supplier Management

- Moving away from Non-Core activities.
- Adopting Global Practices by outsourcing to professionals

- Customized Vehicles
- Vendor Management
- Multi-Modal Deliveries



With the strong Auto component / manufacturing base in India Parts collection / KD centres are th emerging need for a Global Supply Chain

Value Add

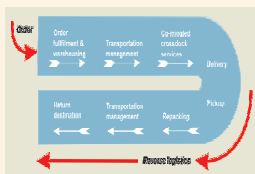
Spares Logistics



- Management of DC
- Kitting, Labeling and Packaging
- Order Management
- Returns and Warranty Management
- Distribution on Logistics protocols
- COD (Collection on Delivery) and Road permit Management
- VOR (Vehicle Off Road) by XPS

- Riding on Service Providers infra for cost benefits
- Variable cost
- Near to Market
- Customer Delight

Reverse Logistics



- Customised Bins Designing
- Elimination of Packing Material
- Collection of Warranty Parts
- Documentation Management
- Transportation - Bins to Supplier, Parts to Plant

- Elimination of Waste
- Reducing Costs

The division is providing these services for almost the entire Auto Supply Chain



Cars

SUV's and MUV's

Commercial Vehicles

Two Wheelers

Earth Moving and Construction Equipments

Auto Components (Tier-I)

Tractors and Farm Equipment

Three Wheelers

With a substantial share of the auto market today and with a view to the future, the Auto Logistics vertical is destined to partner the new ambitions of the Industry.



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