

# Transportation & Logistics Data Analysis - I



Clear All Slicers



Total Booking Count

3560

Total Distance in KM

2.86M

Delivery Delay Percentage (%)

61.46

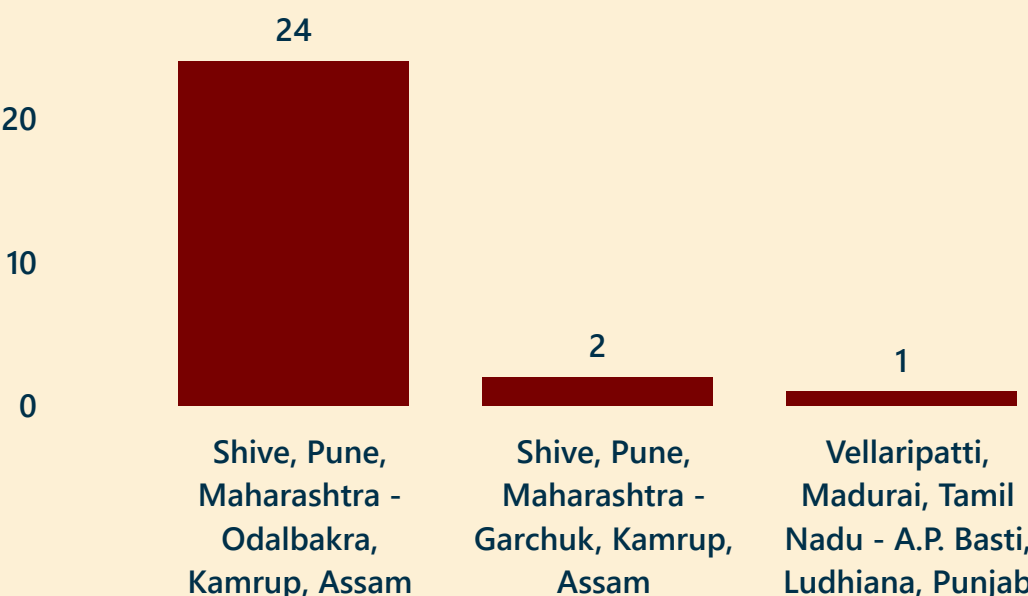
Delivery On Time Percentage (%)

38.54

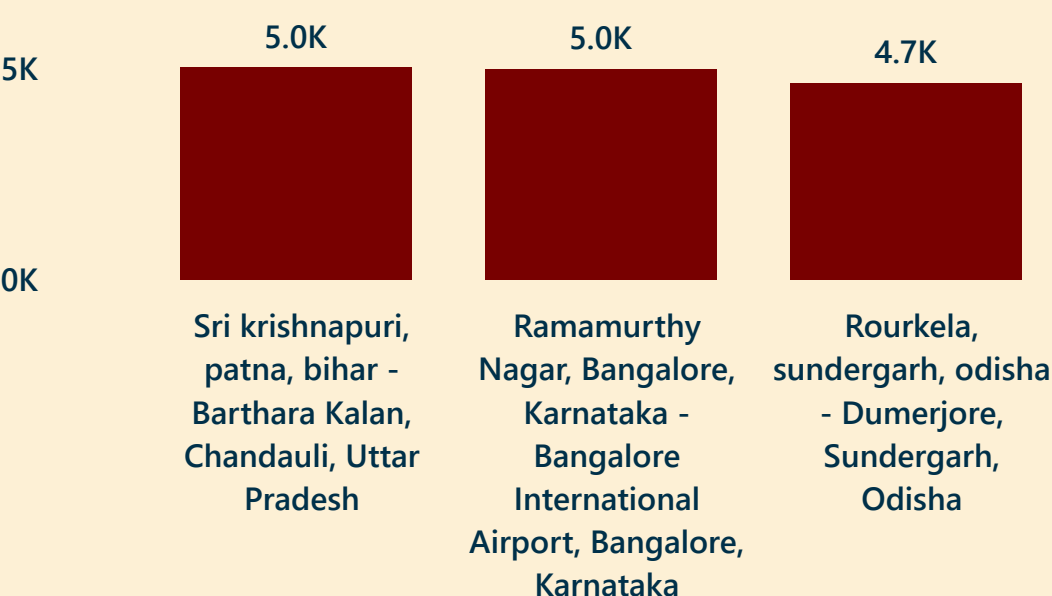
2019

2020

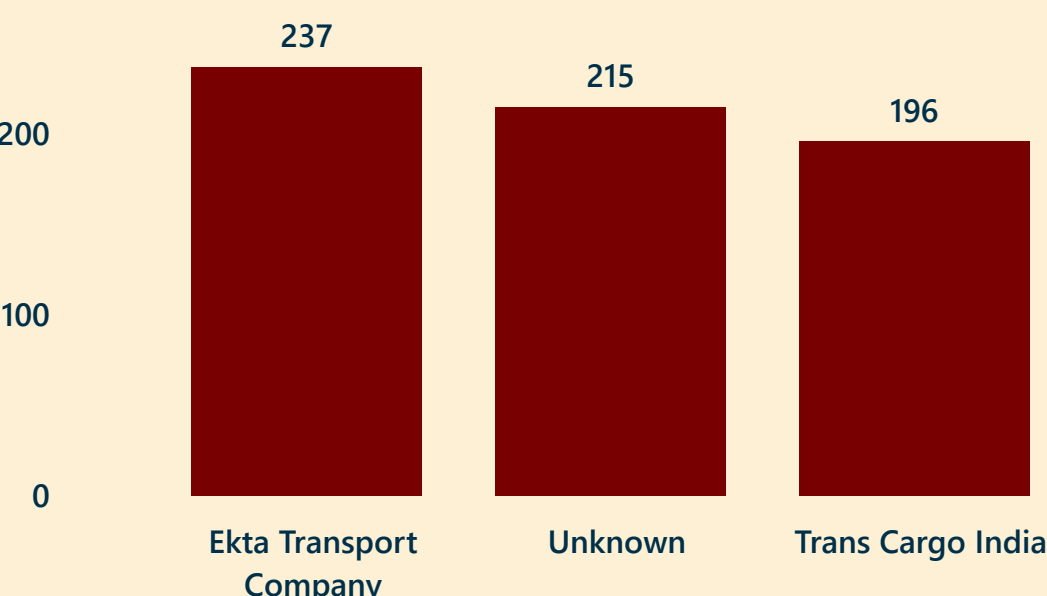
Top 3 Most Common Shipment Routes (Count)



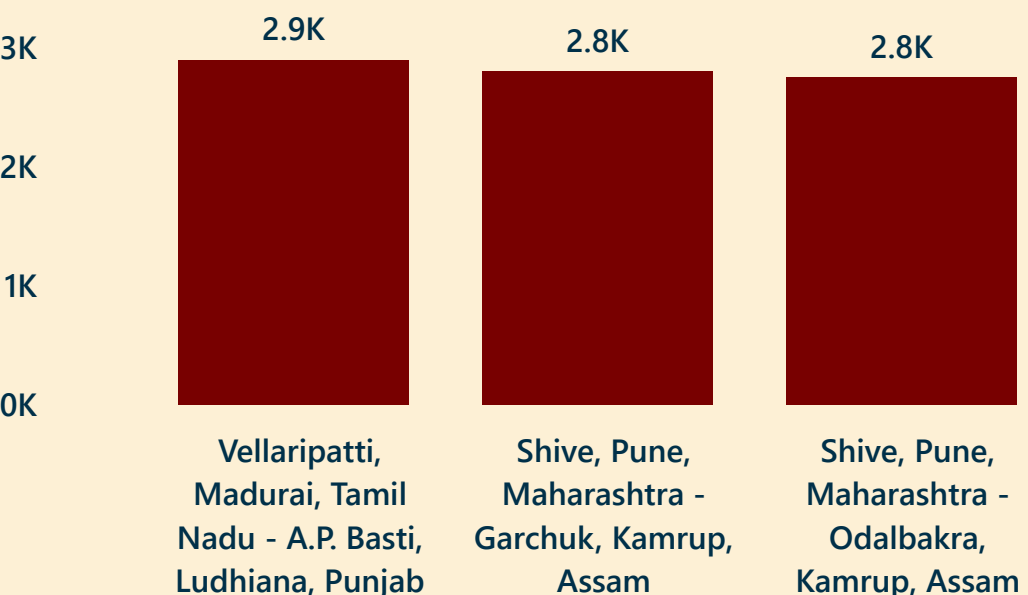
Top 3 Longest Delivery Time Routes (in Hours)



Top 3 Suppliers with Most Shipment Count



Top 3 Average Distance Routes (in KM)



Busiest Booking & Delivery Dates

Year	Month	Day	Total Booking	Total Delivery
2019	April		1	1
	June		1	1
	November		3	3
	December		179	179
2020	January		358	358
	February		68	68
	March		44	44
	May		55	55
	June		494	494
	July		928	928
	August		1400	1400

Top 3 Suppliers with Most Delay Count



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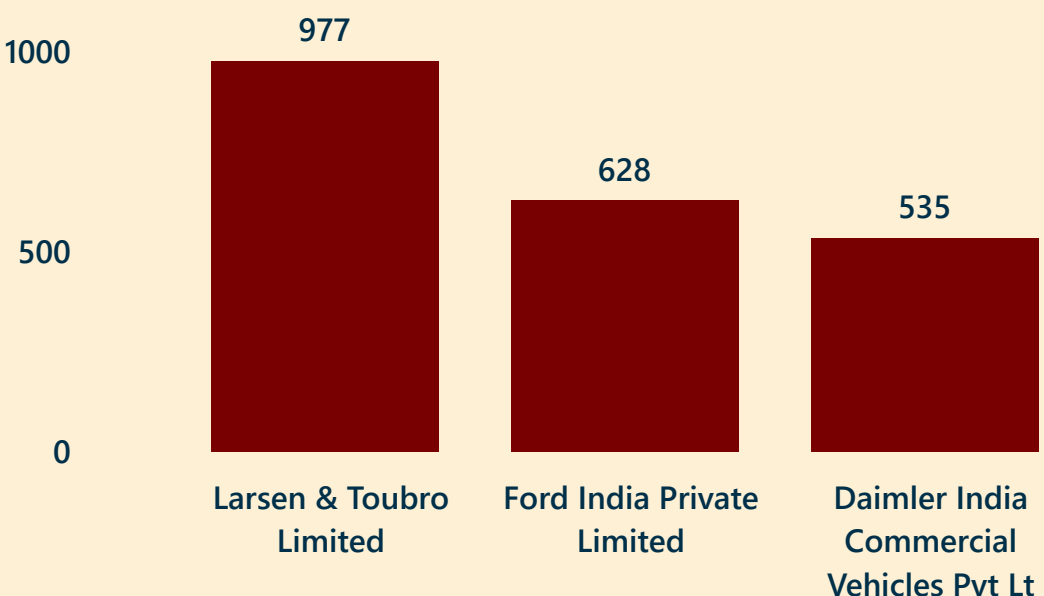
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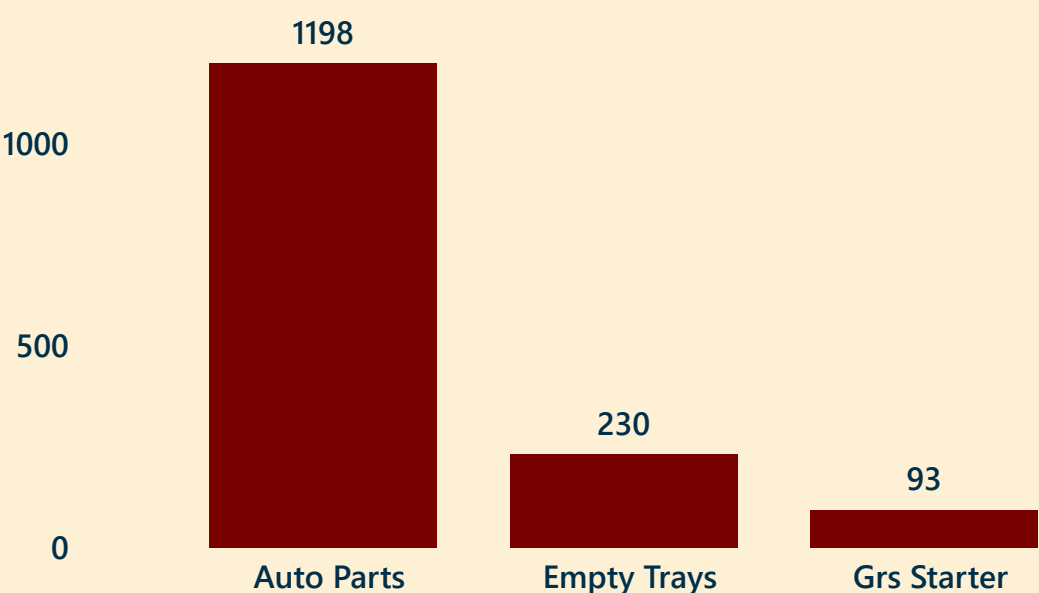
2019

2020

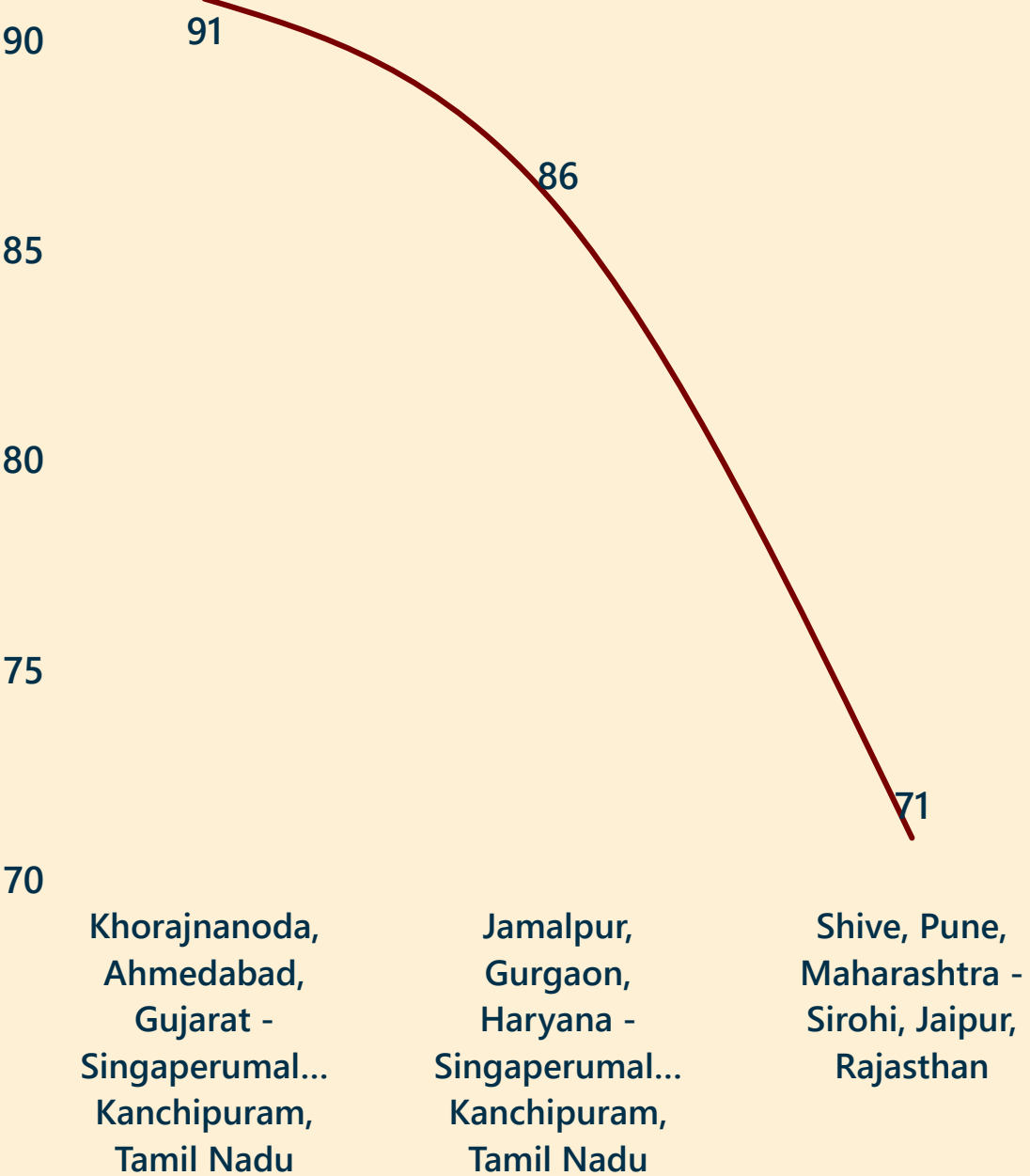
Top 3 Customers with Most Shipment Count



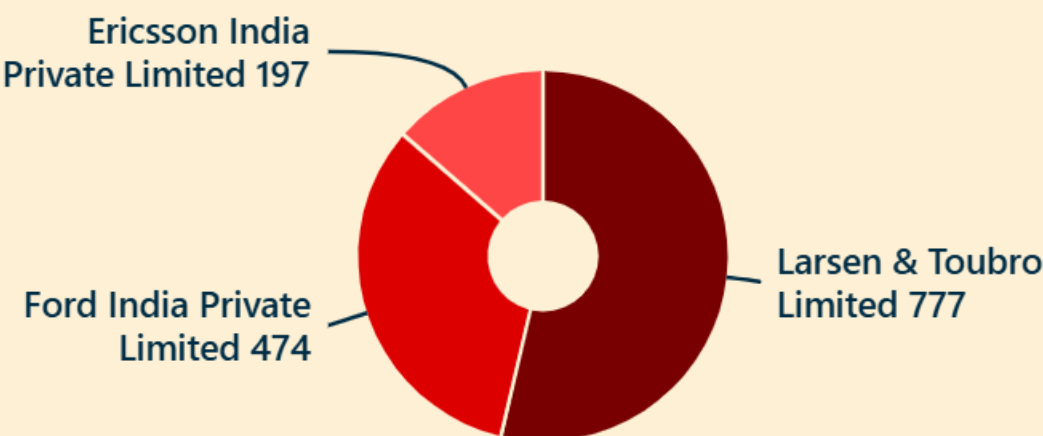
Top 3 Most Shipped Material Count



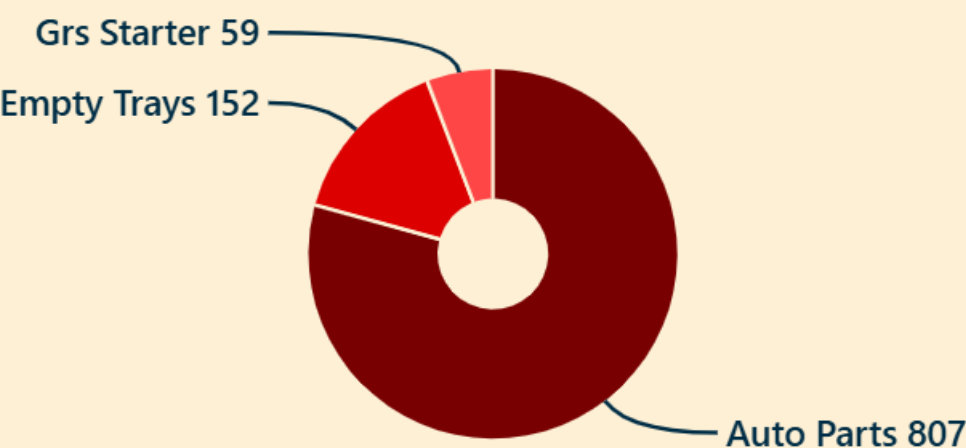
Most Common Routes of Shipment Delay Count based on GPS Data



Top 3 Customers experienced Most Delay Count



Top 3 Shipped Material with Most Delay Count





## ANALYSIS REPORT

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Most Common Shipment Route : Shive, Pune, Maharashtra to Odalbakra, Kamrup, Assam

Route with Longest Delivery Time : Sri Krishnapuri, Patna, Bihar to Barthara Kalan, Chandauli, Uttar Pradesh

Busiest Booking & Delivery Months : August, 2020

Supplier with Most Shipments : Ekta Transport Company

Supplier with Higher Delays : Ekta Transport Company

Customer with Most Shipments : Larsen & Toubro Limited

Customer with Higher Delays : Larsen & Toubro Limited

Materials with Most Shipments : Auto Parts

Materials with Higher Delays : Auto Parts

Most Common Route of Shipment Delays based on GPS Data :

Khorajnanoda, Ahmedabad, Gujarat to Singaperumalkoil, Kanchipuram, Tamil Nadu

**THANK YOU**