

Trucking Merit Badge

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PROJECT MANAGER BEST
DELIVERY LLC



Engines

Describe the difference between the gasoline engine and the diesel engine that power trucks. List the advantages of each.

5 Federal Agencies that work with trucking

FMCSA - Federal Motor Carrier Safety Administration-Prevents commercial motor vehicle-related fatalities and injuries.

DOT- Department of Transportation- Oversees the formulation of national transportation policy and promotes intermodal transportation

FHWA -Federal Highway Administration-ordinates highway transportation programs in cooperation with states and other partners to enhance the country's safety, economic vitality, quality of life, and the environment








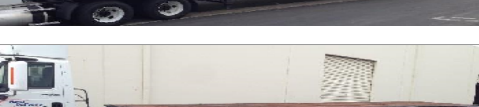
FRA -Federal Railroad Administration

EPA- Environmental Protection Agency. Protects human health and safeguards the natural environment - air, water, and land - upon which life depends. The EPA also works with industries and all levels of government in a variety of voluntary pollution prevention programs and energy conservation efforts.

TSA- Transportation Security Administration-the TSA mission to protect the nation's transportation systems to ensure freedom of movement



Best Delivery LLC Vehicle Chart

| Vehicle Type | Vehicle | Weights | Pallets Std L48"xW40" xH40" | Size | Image |
|---|---|--|--|---|---|
| Car | Std Small Auto Nissan Versa | 150 -200 or under (If in several boxes) | NO Pallets | Largest Box 24" High 36" Wide 24" Long |  |
| Cargo Van | Vans Ford Cargo No Lift-Gate | UP To 2000 LBS | 1-2 Pallets Not Stackable | 47" High 50" Wide 10' Ft Long |  |
| 18 Ft Straight Truck | Bobtail Trucks with Lift-Gates | Up to 6000 LBS | 8 Pallets | 84" High 88" Wide by 18' Ft Long |  |
| Straight Truck | Bobtail Trucks All with Lift-Gates | Up to 9500 LBS | 12-13 Pallets | 7.5 Ft High 7.5 Ft Wide by 26' Ft Long |  |
| Stake Bed Truck | Open Flat Stake Bed With Lift-Gate | Up to 9500 LBS | NA | 96" Wide by 45' Ft Long |  |
| Tractor Trailer 53 FT Dry Van | Power Unit with 53 Ft Trailer Dry Van Air Ride No Lift-Gates | Up To 40,000 LBS | 22-26 Pallets | 8' Ft High 8-5' Ft Wide 53' Ft Long |  |
| Tractor Trailer 48 FT Dry Van WITH LIFT GATE | Power Unit with 48 Ft Trailer Dry Van Air Ride With Lift-Gate | Up To 40,000 LBS | 20-22 Pallets | 8' Ft High 8-5' Ft Wide 48' Ft Long |  |
| Tractor Trailer 48 FT Flat Bed | Power Unit with 48 Ft Flat Bed Trailer No Lift-Gate | Up To 40,000 LBS | NA | 8' Ft Wide 48' Ft Long |  |

Trucking Terms

bill of lading, BOL

ETA,

logbook,

Intermodal

containers

POD

tariff,

Shippers

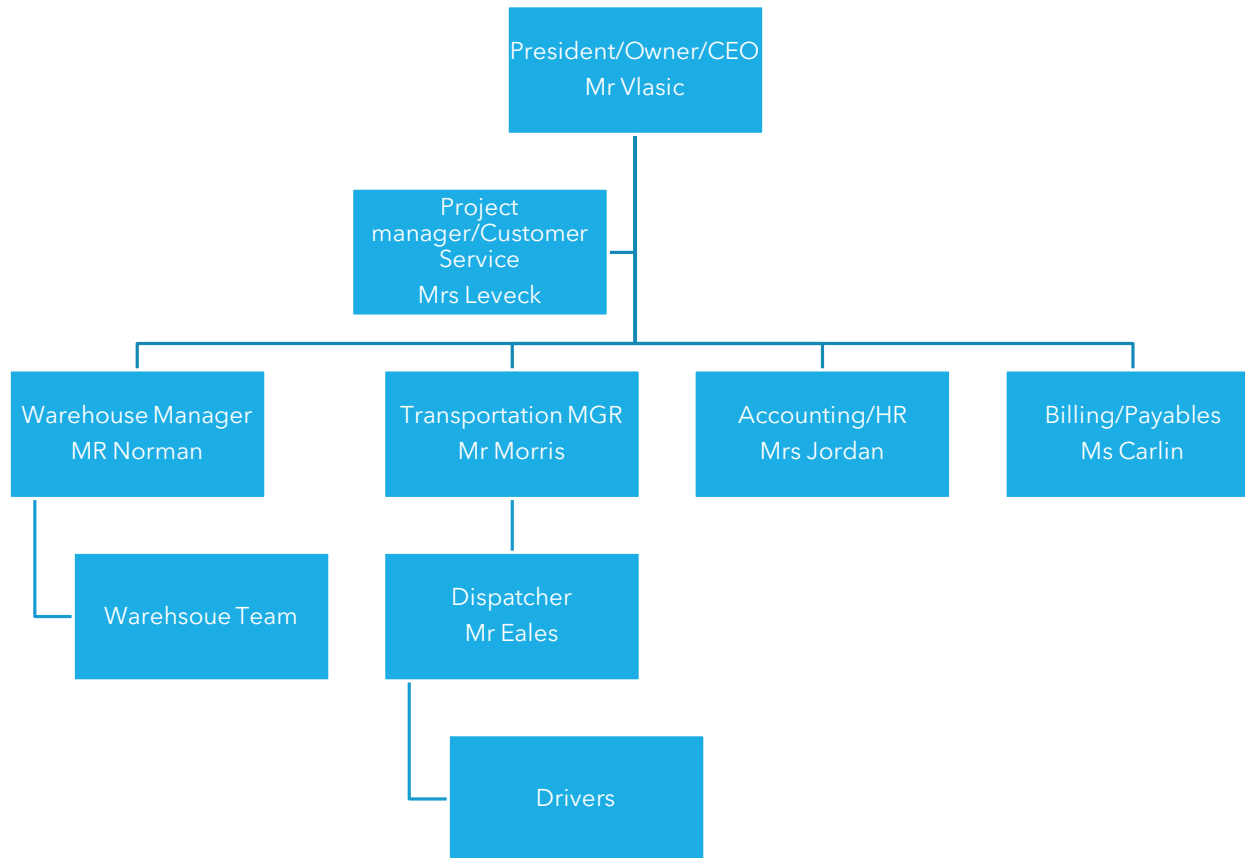
carrier,

consignee,

drayage,

cartage.

| | | | | | | | | | |
|--|--------------|--|-------------|--|--|---|--|---|-------|
| SHIP FROM | | Bill of Lading Number: 941569-052920 | | | | | | | |
| BEST DELIVERY 9108 PITTSBURG AVE RANCHO CUCAMONGA CA | | | | | | | | | |
| SHIP TO | | Carrier Name: UPS Dedicated TL | | | | | | | |
| 8711 W RIGGIN AVE Visalia CA | | TRAILER# 941569 | | | | | | | |
| BILL TO | | SEAL# | | | | | | | |
| | | Pro Number: | | | | | | | |
| Special Instructions: | | | | | | | | | |
| | | CONTAINER# CRSU9302369 ASN# 941569-052920 | | | | | | | |
| | | <input type="checkbox"/> Master bill of lading with attached underlying bills of lading. | | | | | | | |
| CUSTOMER ORDER INFORMATION | | | | | | | | | |
| Customer Order No. | | # of Packages | | No Of Skid | | Pallet/Slip (circle one) | | Additional Shipper Information (ITEM NUMBER) | |
| (PACKING LISTS ATTACH) | | 1028 | | 56 | | | | (PACKING LIST ATTACH) | |
| CARRIER INFORMATION | | | | | | | | | |
| Handling Unit | | Package | | | | LTL Only | | | |
| Qty | Type | Qty | Type | Weight | HM (X) | Commodity Description <small>Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation with ordinary care. See Section 2(e) of NMFC Item 360</small> | | NMFC No. | Class |
| 56 | SKIDS | 1028 | CNTS | 20000 | | FREIGHT OF ALL KIND | | | |
| <small>Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property as follows: "The agreed or declared value of the property is specifically stated by the shipper to be not exceeding _____ per _____."</small> | | | | | | COD Amount: \$ _____ Fee terms: Collect <input type="checkbox"/> Prepaid <input type="checkbox"/> Customer check acceptable <input type="checkbox"/> | | | |
| Note: Liability limitation for loss or damage in this shipment may be applicable. See 49 USC § 14706(c)(1)(A) and (B). | | | | | | | | | |
| <small>Received, subject to individually determined rates or contracts that have been agreed upon in writing between the carrier and shipper, if applicable, otherwise to the rates, classifications, and rules that have been established by the carrier and are available to the shipper, on request, and to all applicable state and federal regulations.</small> | | | | | The carrier shall not make delivery of this shipment without payment of charges and all other lawful fees. Shipper Signature _____ | | | | |
| Shipper Signature/Date | | Trailer Loaded: | | Freight Counted: | | Carrier Signature/Pickup Date | | | |
| <small>This is to certify that the above named materials are properly classified, packaged, marked, and labeled, and are in proper condition for transportation according to the applicable regulations of the DOT.</small> | | <input type="checkbox"/> By shipper <input type="checkbox"/> By driver | | <input type="checkbox"/> By shipper <input type="checkbox"/> By driver/pallets said to contain <input type="checkbox"/> By driver/pieces | | <small>Carrier acknowledges receipt of packages and required placards. Carrier certifies emergency response information was made available and/or carrier has the DOT emergency response guidebook or equivalent documentation in the vehicle. Property described above is received in good order, except as noted.</small> | | | |



<https://www.freightquote.com/>

HOW TO PRICE A SHIPMENT