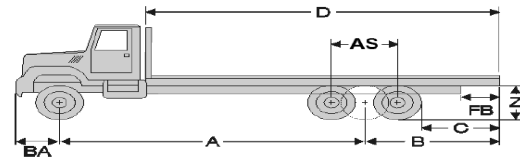


Truck/Trailer Compatibility Quick Guide



This guide is to let you do an initial assessment of a potential transport vehicle. It is not intended as a final analysis. Further information and Sellick Engineering calculations will be required.



Is the truck's GVW greater than...

26000	30000	35000	40000	45000	50000
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Less than 30,000 may have a load capacity issue.

Is the truck's wheelbase (A) longer than...

200"	220"	240"	260"	280"	300"
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Short WB may need excessive counterweight.
Long WB may make the truck too long to be legal.

Is the distance from rear tire to the back of the bed (C)...

<40"	40"	42"	44"	46"	48"	>48"
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Less than 40" bed overhang will need extensions.
Greater than 48" may need bed modification.

Is the total bed length (D) greater than 26'?

Yes	No
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Truck may be over legal length limit with forklift mounted.

Is the distance under the bed to the ground (Z) less than 46"?

Yes	No
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Severe forklift ground contact may occur.

Is the truck's bed a dumpbed?

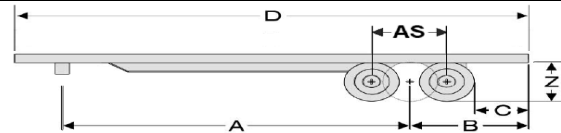
Yes	No
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Bed locks and modified mountings will be needed.

Does the truck have a pusher axle behind the main axle?

Yes	No
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Pusher axle would have to be down at all times.



Is the distance from rear tire to the back of the bed (C)...

<40"	40"	42"	44"	46"	48"	>48"
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Less than 40" bed overhang will need extensions.
Greater than 48" may need bed modification.

Is the distance under the bed to the ground (Z) less than 46"?

Yes	No
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Severe forklift ground contact may occur.

Is the length of the bed (D) longer than...

28'	32'	36'	40'	44'	48'	53'
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Less than 32' will require excessive counterweight.
Greater than 48' will be overlength with the forklift on back.