



FAYMONVILLE HIGHWAY MAX

EXTENDABLE MULTI-AXLE TRAILER



Gulf Coast - Southwest - Mid West
Mid Atlantic - Rockies - Permian
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From trailers, gantries, slide systems, to custom engineered products; AMD is proud to provide alternative movement solutions to all M-L Crane Group customers. **Contact us to learn more about how AMD can solve YOUR alternative movement needs.**

FAYMONVILLE HIGHWAYMAX EXTENDABLE MULTI-AXLE TRAILER

The Faymonville HighwayMAX is an extendable heavy-load semi-trailer with 9 hydraulically steered axles and a technical payload of 260,000 lbs. This highway semi-trailer was designed for the special requirements of the heavy-load transport industry in North America.



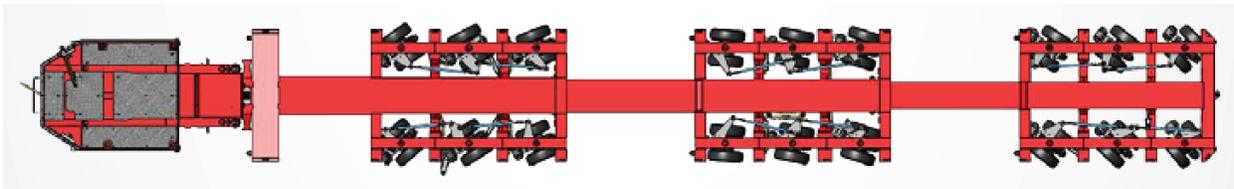
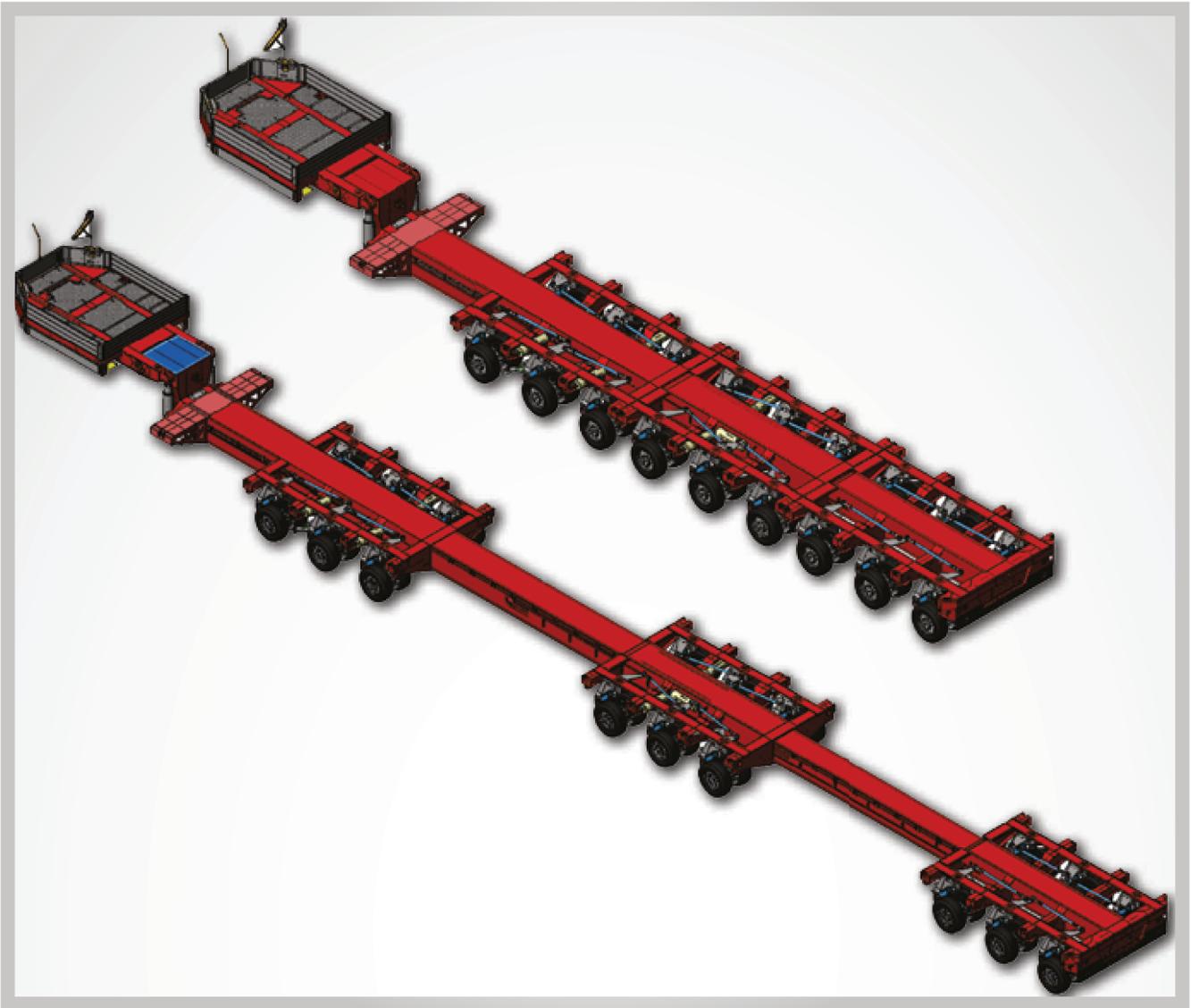
MAIN CONCEPT

- Pendulum axles with a stroke of 23,6" and a turning angle of $-60^{\circ}/+60^{\circ}$.
- Very narrow turning radius allowing high maneuverability.
- The loading platform can be extended up to 89'
- The trailer can be very easily pushed together at a truck+trailer length not exceed 90'
-this will allow travel without escort in most states
- All axles can be lifted independently or in groups
- Hydraulic gooseneck compensating with the first axle group
- Max. 54,000 lbs of 5th wheel load at 20,000 lbs axle load
- Numerous shut-off valves in the hydraulic circuit allowing to optimize the hydraulic suspension
- Extremely high points loads of 40,000 lbs can be applied over each axle bearing
- Dead weight of +/- 62,800 lbs
- Extremely strong chassis. A payload of 180,000 lbs spread over just 18' causes almost no deflection and allows safe travel at higher speeds
- Multiple lashing rings and load fixing points

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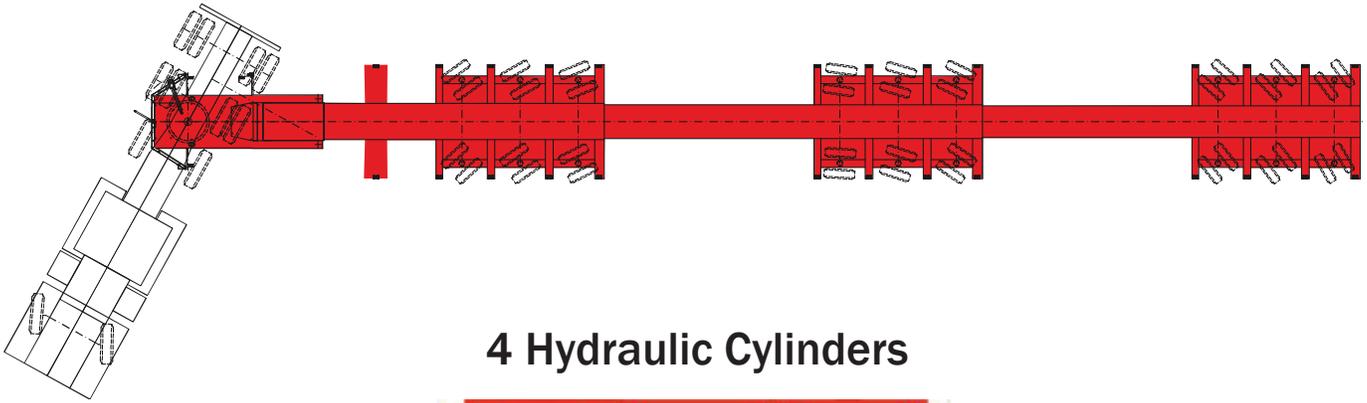
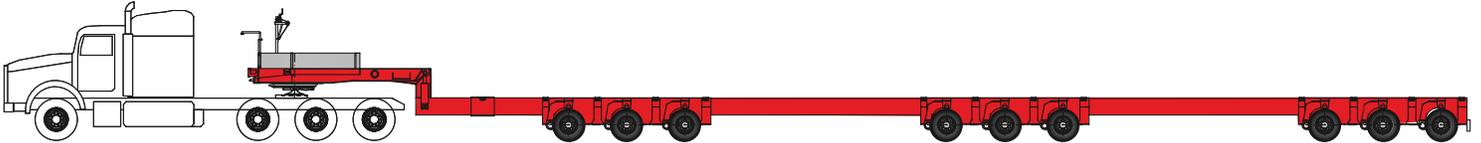
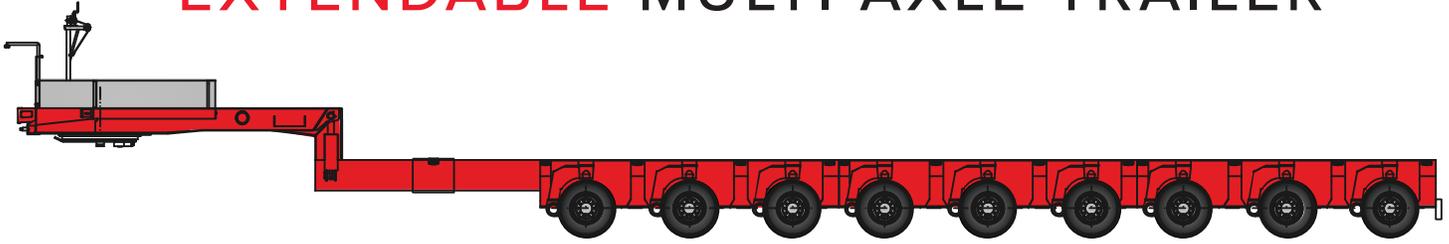


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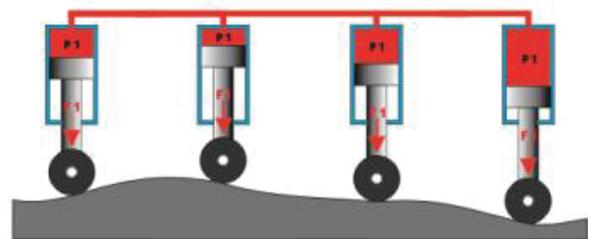
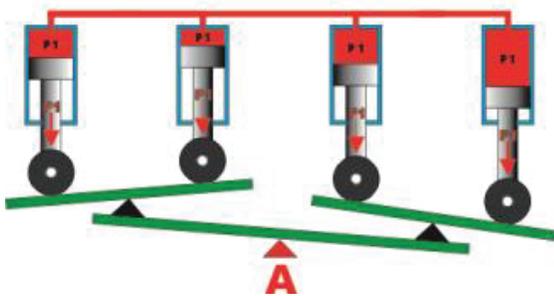
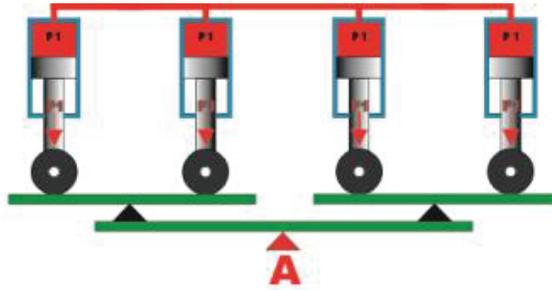
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4 Hydraulic Cylinders



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Speed	50 mph
Dead weight +/- 3 %	62,800 lbs
Axle load 9 x	26,450 lbs
5th wheel load	82,700 lbs
Tires 36 x	245/70 R17.5 143/141 (146/146)
Total weight	320,750 lbs
Payload max	258,250 lbs
Braked axles lines	9
Overall lengths - king pin to rear	65' + 36' 2"
Loading length	53' + 36' 2"
Overall width	9' 10"
Gooseneck swing	10' 5"
Deck height	42.5" - 7.9" + 15.7"
Total stroke	23.6"
Outer turning radius front closed/ extended	54' 9" / 73' 10"
Outer turning radius rear closed/ extended	34' 9" / 53' 9"
Inner turning radius closed/ extended	12' 4" / 22' 1"
Axle steering angle	60°

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