

NISSAN

NV 3500

Aerial Equipment Device

RH38D

RH-LADDER.COM



Reach higher than ever



High precision manufacturing

Accuracy is crucial to achieve consistent quality. RH Ladder uses waterjet and laser cutting, along with robotic welding to deliver constant precision and reliability.



Waterjet cutting accuracy

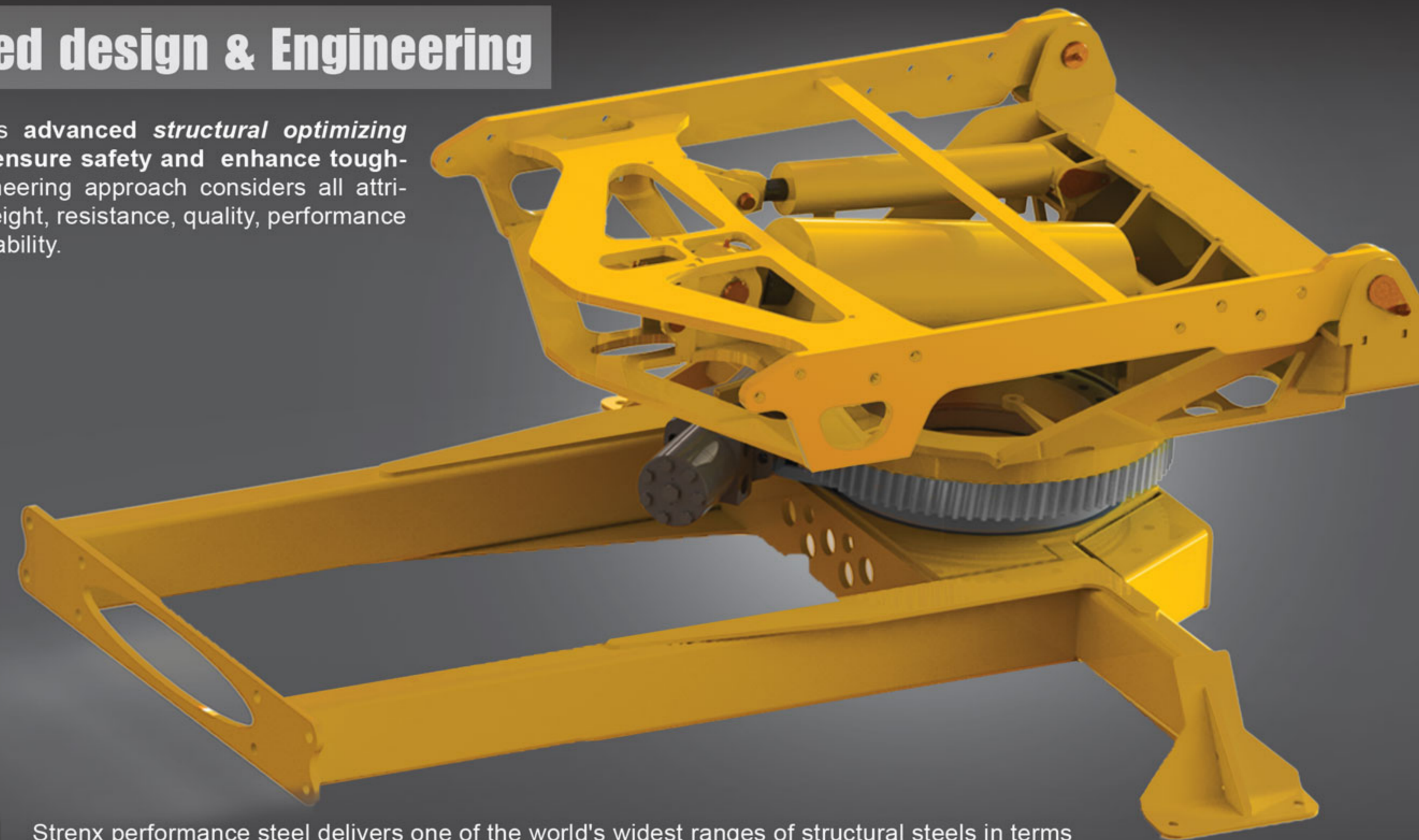


Robotic welding technology



Optimized design & Engineering

RH Ladder uses **advanced structural optimizing simulations** to ensure safety and enhance toughness. Our engineering approach considers all attributes such as weight, resistance, quality, performance and manufacturability.



Finest steel strength

MY INNER +
STRENX™

Strenx performance steel delivers one of the world's widest ranges of structural steels in terms of strength. A designer steel, Strenx, can produce outstanding results in the hands of ambitious designers, who can cut 20, 30 or even 40% or more weight out of steel structures. **Strenx helps reach new levels of performance.**



Special rear deck bumper

Light weight extension bumper is specially designed to retain factory backup sensors and original styling. Ensures safe access to aerial devices.*

Additional
21''
access

*Hitch option required

Up to
225 ^{cu ft.}
cargo space

**Bridge
mounted**



Maximized interior space

RH internal bridge-mount design allows free access to the cargo area without a pedestal in the way. Shelving and storage can be customized to match customer needs.



Specifications

RHL37

RH38

RH38D

Est. working height	37' (11.25 m)	38' (11.58 m)	38' (11.58 m)
Horizontal reach	27'11" (8.51 m)	26'4" (8.03 m)	27' (8.22 m)
Length (retracted)	16'4" (4.97 m)	14'4" (4.37 m)	15' (4.56 m)
Interior width	23" (60 cm)	19" (49 cm)	19" (49 cm)
Bucket capacity	350 lbs (159 kg)	350 lbs (159 kg)	350 lbs (159 kg)
Lifting ring	n/a	550 lbs (250 kg)	550 lbs (250 kg)
Rotation	360° or continuous opt.	360° or continuous opt.	360° or continuous opt.
Elevation degrees	-8° to 80°	-8° to 80°	-8° to 80°
Approx. weight	1200 lbs (544 kg)	1250 lbs (567 kg)	1250 lbs (567 kg)
Hydraulic pressure	3000 psi (20685 kPa)	3000 psi (20685 kPa)	3000 psi (20685 kPa)
Est. payload	1550 lbs (700 kg)	1500 lbs (680 kg)	1500 lbs (680 kg)
Truck overall height	3.07 m (10')	10'2.5" (3.12 m)	10'2.5" (3.12 m)

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Up to
38'
ft.
working height

No outriggers

Rotation
360°
capability



AEROSPACE
Aluminum
structural sections

zero
GAS
emission

Insulated features

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Wireless remote control

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No truck engine idling


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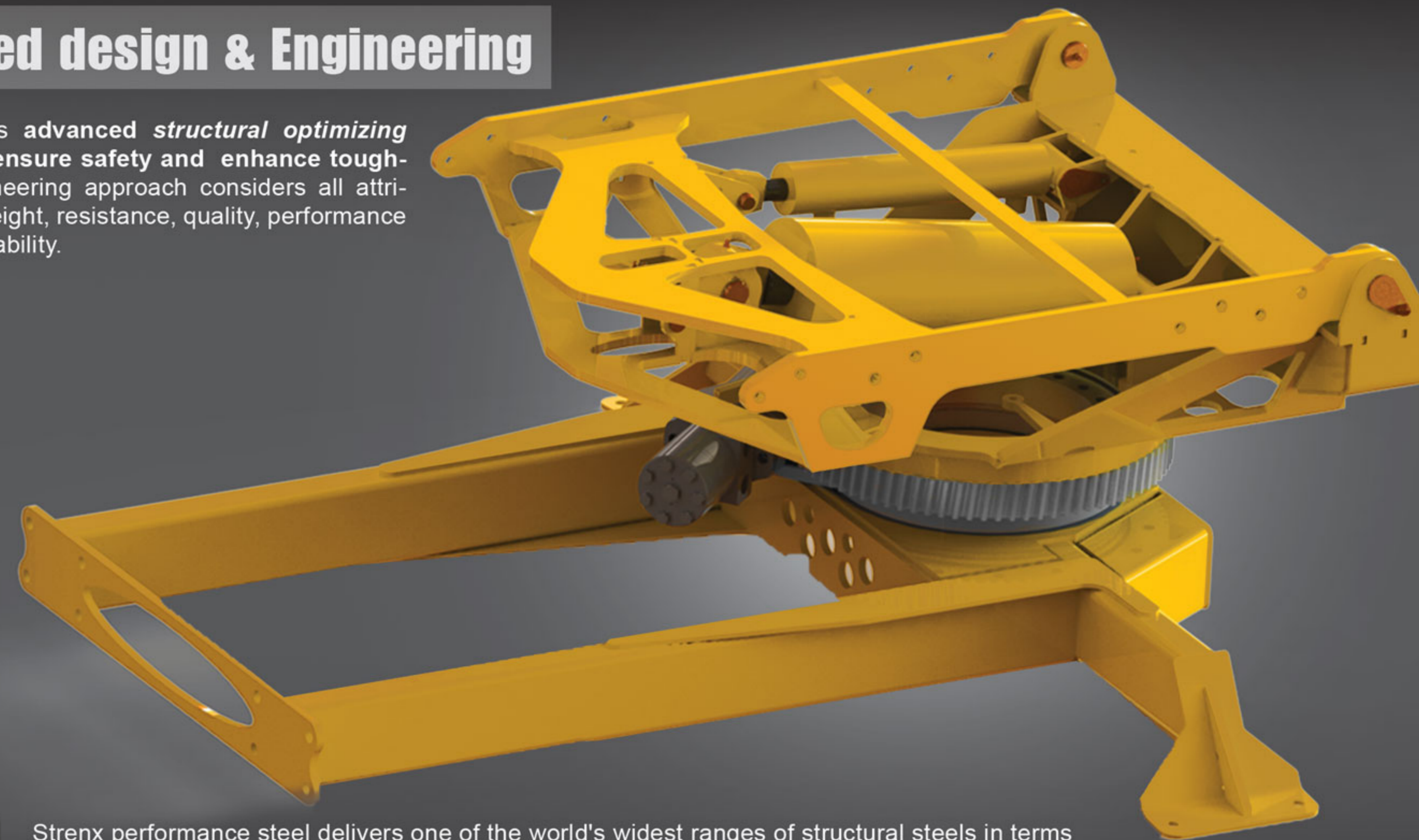


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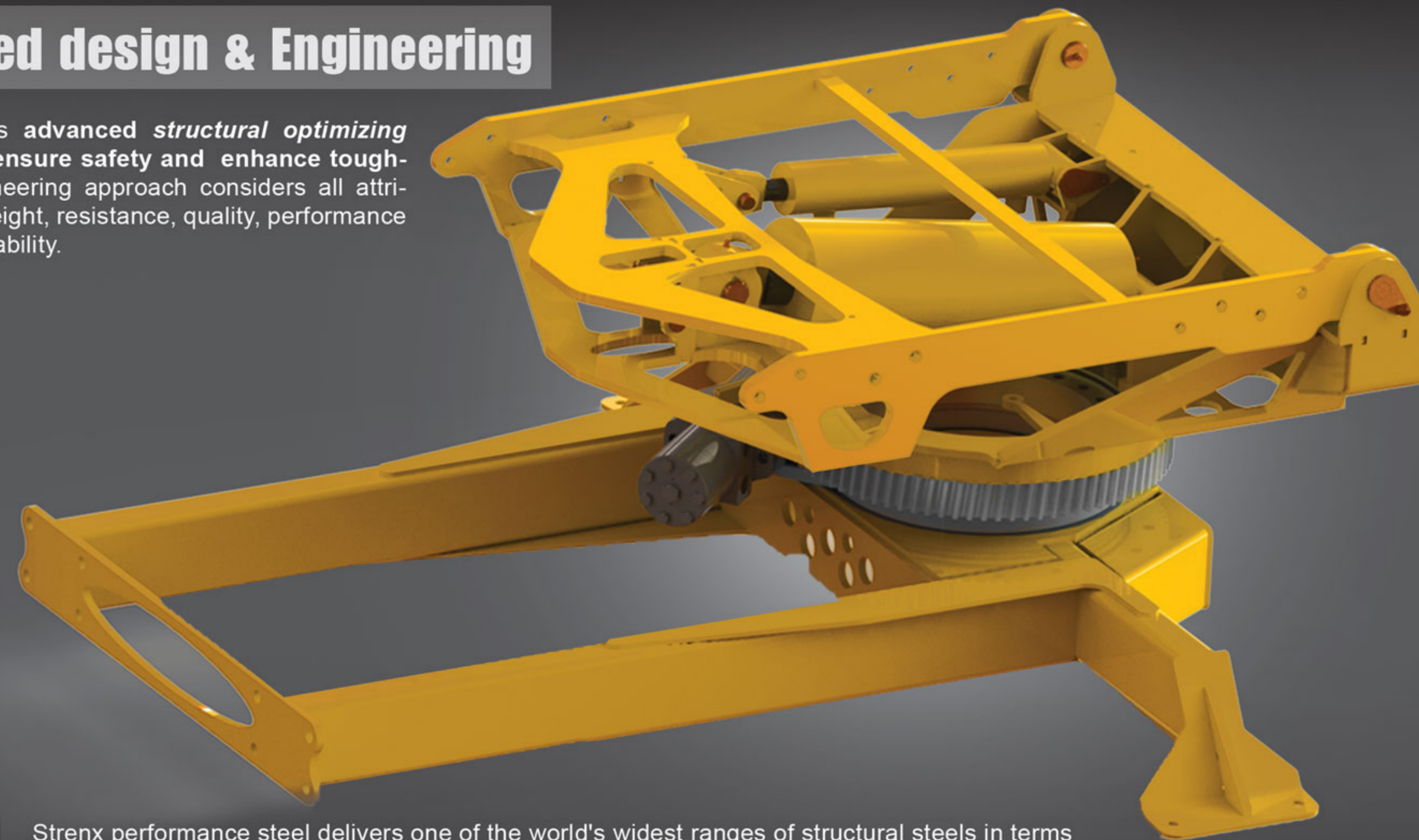


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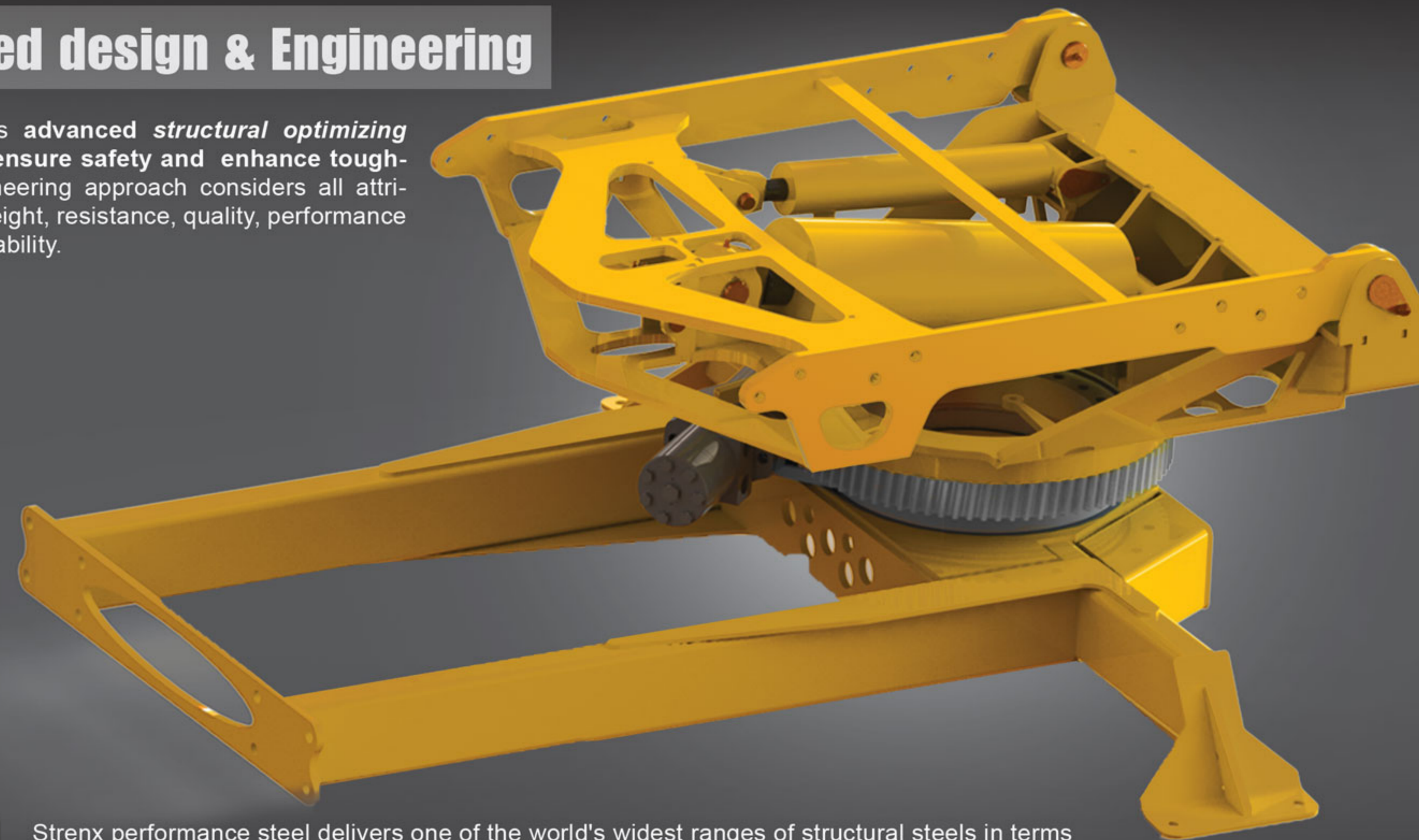


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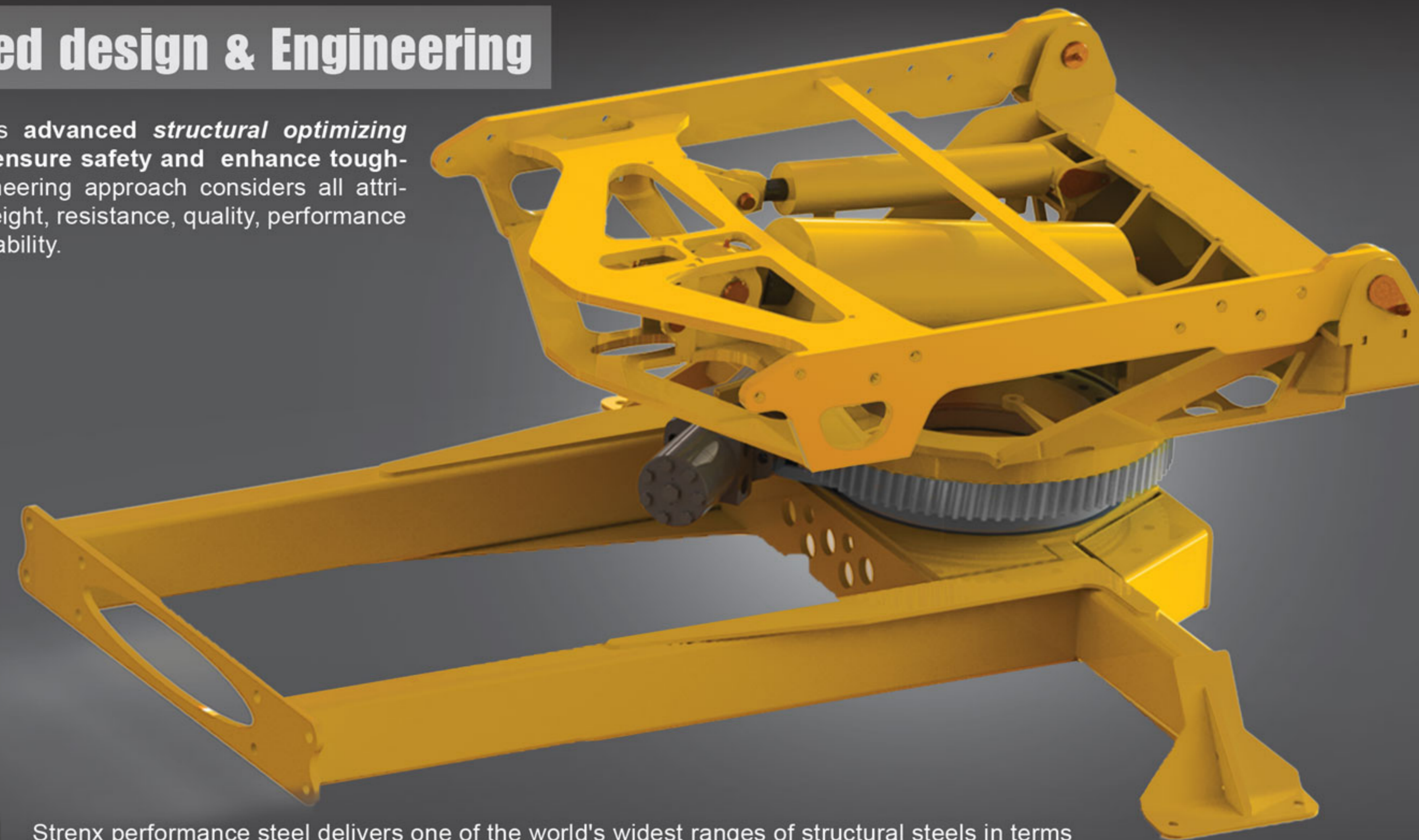


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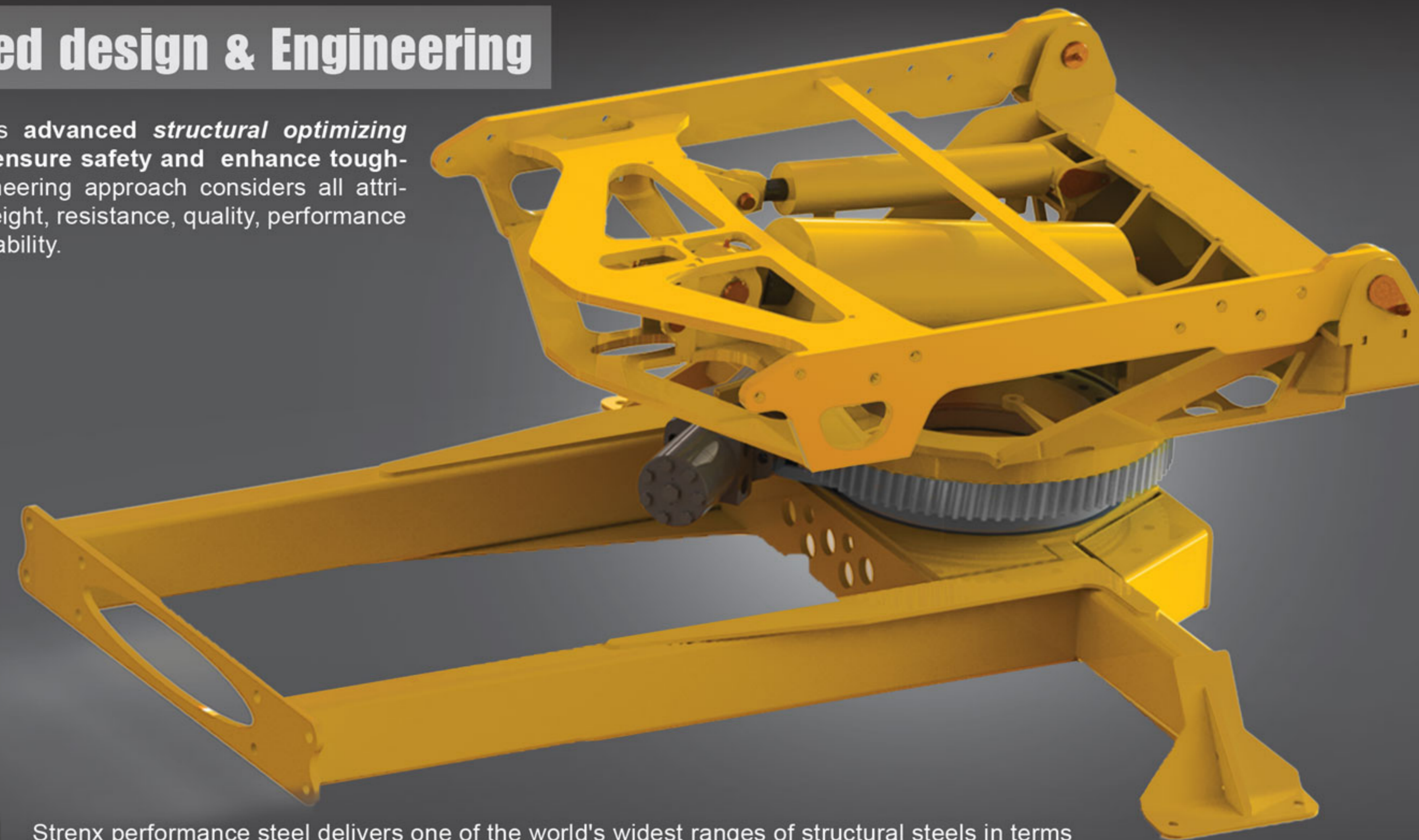


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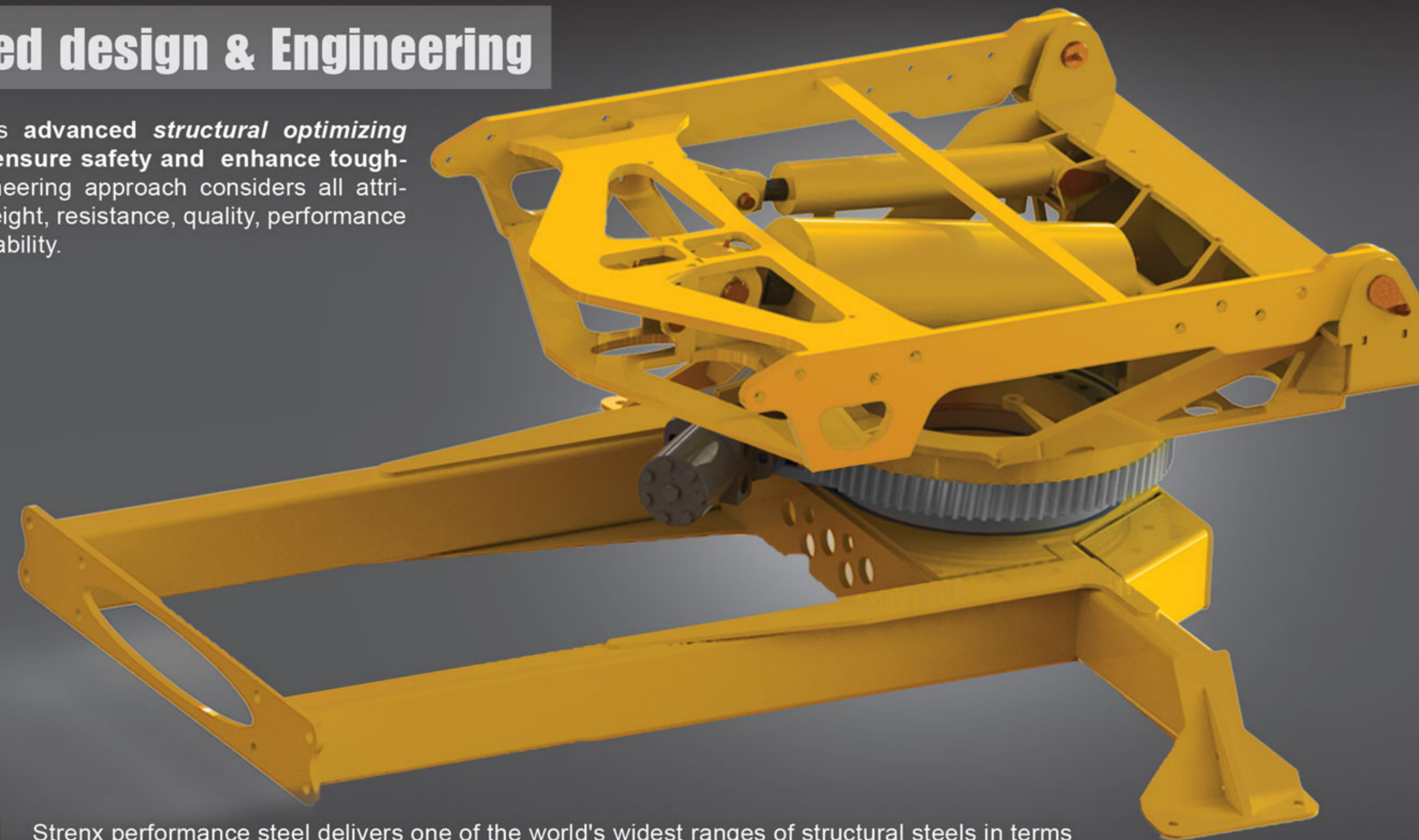


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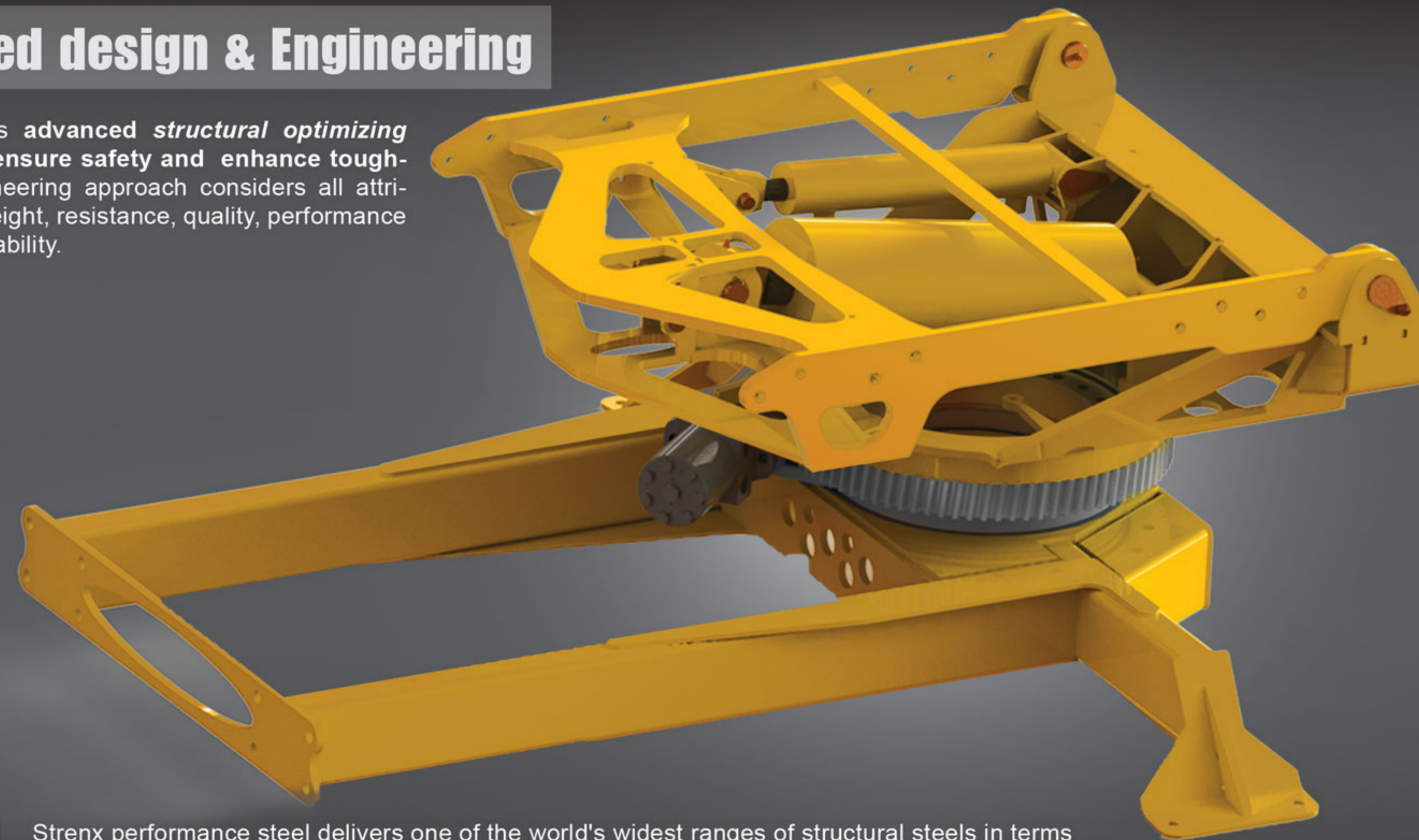


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Approx. weight	1200 lbs (544 kg)	1250 lbs (567 kg)	1250 lbs (567 kg)
Hydraulic pressure	3000 psi (20685 kPa)	3000 psi (20685 kPa)	3000 psi (20685 kPa)
Est. payload	1550 lbs (700 kg)	1500 lbs (680 kg)	1500 lbs (680 kg)
Truck overall height	3.07 m (10')	10'2.5" (3.12 m)	10'2.5" (3.12 m)

Information contained in this table are subject to changes without prior notice. Additional information available upon request.

Up to
38'
ft.
working height

No outriggers

Rotation
360°
capability



AEROSPACE
Aluminum
structural sections

zero
GAS
emission

Insulated features

All "D" models are insulated. Equipped with superior electrical-grade insulated fiberglass sections that provides 46kV insulation certification.

Wireless remote control

Our rugged wireless remote controls use advanced algorithms to guarantee fail-safe operation. Operators enjoy increased freedom to work.


No truck engine idling


RH Ladder's products are specifically designed to work with electric power units as a standard feature. Hybrid system could optionally be fitted as an eco-friendly solution, reducing lead times, carbon footprint and costs.





RH Ladder

 (450) 582-8701

 (450) 582-8702

89, rue du Parc Industriel

Lanoraie, QC Canada J0K 1E0

www.rh-ladder.com



NISSAN

NV 3500

Aerial Equipment Device

RH38D

RH-LADDER.COM



Reach higher than ever



High precision manufacturing

Accuracy is crucial to achieve consistent quality. RH Ladder uses waterjet and laser cutting, along with robotic welding to deliver constant precision and reliability.



Waterjet cutting accuracy

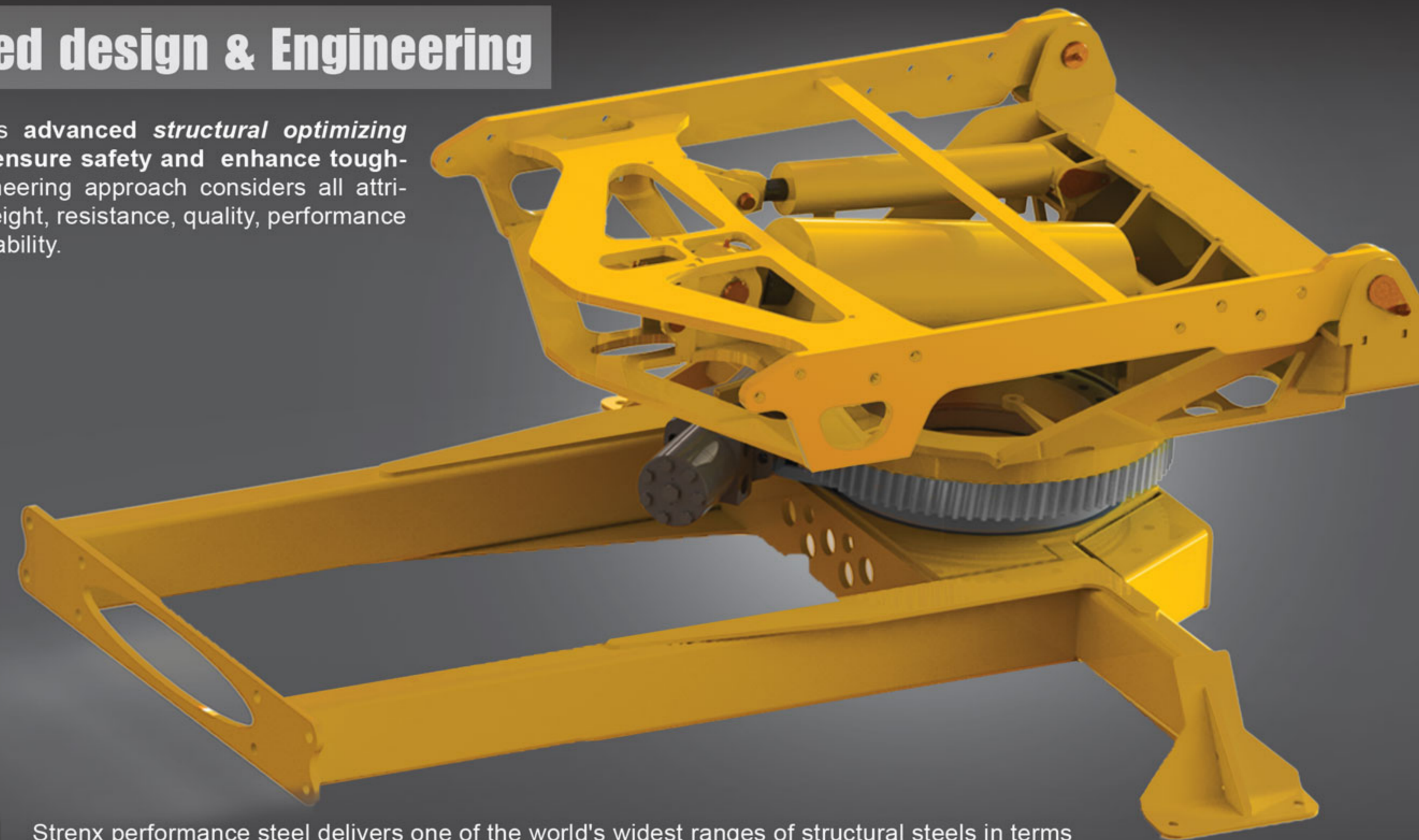


Robotic welding technology



Optimized design & Engineering

RH Ladder uses **advanced structural optimizing simulations** to ensure safety and enhance toughness. Our engineering approach considers all attributes such as weight, resistance, quality, performance and manufacturability.



Finest steel strength

MY INNER +
STRENX™

Strenx performance steel delivers one of the world's widest ranges of structural steels in terms of strength. A designer steel, Strenx, can produce outstanding results in the hands of ambitious designers, who can cut 20, 30 or even 40% or more weight out of steel structures. **Strenx helps reach new levels of performance.**



Special rear deck bumper

Light weight extension bumper is specially designed to retain factory backup sensors and original styling. Ensures safe access to aerial devices.*

Additional
21''
access

*Hitch option required

Up to
225 ^{cu ft.}
cargo space

**Bridge
mounted**



Maximized interior space

RH internal bridge-mount design allows free access to the cargo area without a pedestal in the way. Shelving and storage can be customized to match customer needs.



Specifications

RHL37

RH38

RH38D

Est. working height	37' (11.25 m)	38' (11.58 m)	38' (11.58 m)
Horizontal reach	27'11" (8.51 m)	26'4" (8.03 m)	27' (8.22 m)
Length (retracted)	16'4" (4.97 m)	14'4" (4.37 m)	15' (4.56 m)
Interior width	23" (60 cm)	19" (49 cm)	19" (49 cm)
Bucket capacity	350 lbs (159 kg)	350 lbs (159 kg)	350 lbs (159 kg)
Lifting ring	n/a	550 lbs (250 kg)	550 lbs (250 kg)
Rotation	360° or continuous opt.	360° or continuous opt.	360° or continuous opt.
Elevation degrees	-8° to 80°	-8° to 80°	-8° to 80°
Approx. weight	1200 lbs (544 kg)	1250 lbs (567 kg)	1250 lbs (567 kg)
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PRODUCTS

	TTS 31	TTS 36	TTS 44
			
Working height	31' 2" / 9.5m	35' 5" / 10.8m	42' 0" / 12.8m
On-road retracted height	Truck height 7' : 107" / 3,25m Truck height 9' : 127" / 3,84m Truck height 10' : 137" / 4,14m	Truck height 7' : 107" / 3,25m Truck height 9' : 127" / 3,84m Truck height 10' : 137" / 4,14m	Truck height 7' : 107" / 3,25m Truck height 9' : 127" / 3,84m Truck height 10' : 137" / 4,14m
Horizontal reach	21' 10" / 6.65m	26' 8" / 8.13m	32' 5" / 9.9m
Approx. Weight	1150 lb / 523 kg	1175 lb / 534 kg	1450 lb / 658 kg
Basket capacity	300 lb / 136 kg	300 lb / 136 kg	300 lb / 136 kg
Rotation (non-cont.)	385°	385°	385°
Hydraulic pressure	1800 lb/po ² / 818 kg/po ²	1800 lb/po ² / 818 kg/po ²	1800 lb/po ² / 818 kg/po ²
Hydraulic elevation	0° @ 71°	0° @ 71°	0° @ 71°

	TTS 31	TTS 36	TTS 44
			
GVWR	8600 lb / 3900 kg	9500 lb / 4309 kg	14200 lb / 6441 kg

	BOOM 36	BOOM B36	BOOM 40
			
Working height	36' 2" / 11.0m	36' 2" / 11.0m	40' 4" / 12.3m
On-road retracted height	Truck height 7' : 107" / 3,25m Truck height 9' : 127" / 3,84m	Truck height 7' : 107" / 3,25m Truck height 9' : 127" / 3,84m	Truck height 7' : 107" / 3,25m Truck height 9' : 127" / 3,84m

BOOM 36**BOOM B36****BOOM 40**

Truck height 10' : 13'7" / 4,14m

Truck height 10' : 13'7" / 4,14m

Truck height 10' : 13'7" / 4,14m

Horizontal reach

23' 5" / 7.2m

23' 5" / 7.2m

26' 8" / 8.2m

Approx. Weight

1440 lb / 653 kg

1400 lb / 635 kg

1480 lb / 673 kg

Basket capacity

300 lb / 136 kg

300 lb / 136 kg

300 lb / 136 kg

Rotation (non-cont.)

385°

385°

385°

Hydraulic pressure1200 lb/po² /
545 kg/po²1800 lb/po² /
818 kg/po²1300 lb/po² /
591 kg/po²**Hydraulic elevation**

-7° @ 80°

-7° @ 80°

-7° @ 80°

GVWR

9500 lb / 4309 kg

9500 lb / 4309 kg

14200 lb / 6441 kg