

**Collision Repair
Equipment
Catalog**



Catalog SL25



Staraliner.Com • 1-800-445-8244



Manufacturer of
Collision Repair
Equipment

Frame Machines

CHEETAH 360 II

Designed for
unibody cars
and light duty
trucks.
See page 3

CHEETAH 18

Designed for unibody cars
on up to extended cab trucks.
See page 4

CHEETAH SF

Designed for
unibody cars on up
to extended cab
trucks.
See page 5

CHEETAH 5500

Designed for unibody cars on
up to full size four door heavy
duty dually trucks. See page 6

CHEETAH SERIES 20

Designed for unibody cars on
up to full size four door heavy
duty dually trucks. See page 8

Simple. Strong. Machines that Work.

Simply Fast

Auto Body Measuring

See page 11

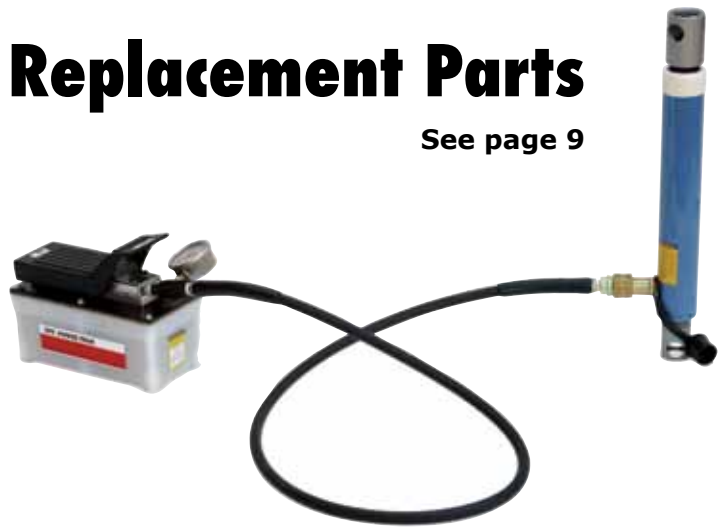
Auto Body Tools

See
pages 9-10



Replacement Parts

See page 9



Frame Machines - Made in the U.S.A.

- Specifications subject to change without notice.
 - We check our information very carefully, however, an occasional error may happen. Therefore, we reserve the right to correct any inaccurate information.
 - All brands and names are the property of their respective owners.
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 - CJJ, Inc., 1210 Fortune Ave., Detroit Lakes, MN 56501 U.S.A.
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Specifications Cheetah® 360 II

Length of bed (top)	15 ft. (457 cm)
Length w/twrs extended	20 ft. 9 in. (632 cm)
Width of bed	84 in. (213 cm)
Width w/towers extended	13 ft. 4 in. (406 cm)
Width of treadway	24 in. (61 cm)
Width between treadway	36 in. (91 cm)
Overall height	6 ft. 6 in. (198 cm)
Tower height	5 ft. (152 cm)
Working height	24 in. (61 cm)
Weight	3780 lbs. (1715 kg)
Power required for hyd.	100 psi air (6.89 bar)
Pulling power, hydraulics	10 ton (9 metric ton)
Pulling radius	360 degrees

Specifications subject to change without notice



Offset tower bases lets pulling towers move closer together.

Designed for unibody cars and light duty trucks.



9011150 Cheetah 15' II W/HYD
9011152 Cheetah 15' II W/ABC



Specifications	Cheetah® 18
Length of bed (top)	18 ft. (549 cm)
Length w/twrs extended	23 ft. 9 in. (724 cm)
Width of bed	84 in. (213 cm)
Width w/towers extended	13 ft. 4 in. (406 cm)
Width of treadway	24 in. (61 cm)
Width between treadway	36 in. (91 cm)
Overall height	7 ft. 9 in. (236 cm)
Tower height	6 ft. (183 cm)
Working height	24 in. (61 cm)
Weight	4400 lbs. (1995 kg)
Power required for hyd.	100 psi air (6.89 bar)
Pulling power, hydraulics	10 ton (9 metric ton)
Pulling radius	360 degrees

Specifications subject to change without notice.



Offset tower bases lets pulling towers move closer together.

Designed for unibody cars on up to extended cab trucks.



- 9011180 Cheetah 18' II W/HYD Two Tower**
- 9011182 Cheetah 18' II W/ABC Two Tower**
- 9011183 Cheetah 18' III W/HYD Three Tower**



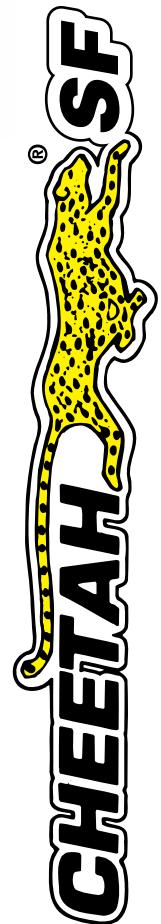
Specifications	Cheetah® SF 18	Cheetah® SF 20
Length of bed (top)	18 ft. (549 cm)	20 ft. (610 cm)
Length w/twrs extended	23 ft. 9 in. (724 cm)	25 ft. 10 in. (785 cm)
Width of bed	84 in. (213 cm)	92 in. (234 cm)
Width w/towers extended	13 ft. 4 in. (406 cm)	13 ft. 4 in. (406 cm)
Width of treadway	24 in. (61 cm)	28 in. (71 cm)
Width between treadway	36 in. (91 cm)	36 in. (91 cm)
Overall height	7 ft. 11 in. (241 cm)	7 ft. 11 in. (241 cm)
Tower height	6 ft. (183 cm)	6 ft. (183 cm)
Working height	26 in. (66 cm)	26 in. (66 cm)
Weight	4800 lbs. (2177 kg)	5500 lbs. (2495 kg)
Power required for hyd.	100 psi air (6.89 bar)	100 psi air (6.89 bar)
Pulling power, hydraulics	10 ton (9 metric ton)	10 ton (9 metric ton)
Pulling radius	360 degrees	360 degrees

Specifications subject to change without notice.



Simply fast, wheel-less frame machine.

Designed for unibody cars on up to extended cab trucks.



9011001 Cheetah SF 18' II W/HYD
9011002 Cheetah SF 20' II W/HYD

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Designed for unibody cars on up to full size four door heavy duty dually trucks.

Specifications	Cheetah® 5500	Cheetah® 5500 20
Length of bed (top)	18 ft. (549 cm)	20 ft. (610 cm)
Length w/twrs extended	23 ft. 9 in. (724 cm)	25 ft. 10 in. (785 cm)
Width of bed	84 in. (213 cm)	92 in. (234 cm)
Width w/towers extended	13 ft. 4 in. (406 cm)	13 ft. 4 in. (406 cm)
Width of treadway	24 in. (61 cm)	28 in. (71 cm)
Width between treadway	36 in. (91 cm)	36 in. (91 cm)
Overall height	7 ft. 11 in. (241 cm)	7 ft. 9 in. (241 cm)
Tower height	6 ft. (183 cm)	6 ft. (183 cm)
Working height	24 in. (61 cm)	24 in. (61 cm)
Weight	4400 lbs. (1995 kg)	4400 lbs. (1995 kilos)
Power required for hyd.	100 psi air (6.89 bar)	100 psi air (6.89 bar)
Pulling power, hydraulics	10 ton (9 metric ton)	10 ton (9 metric ton)
Pulling radius	360 degrees	360 degrees

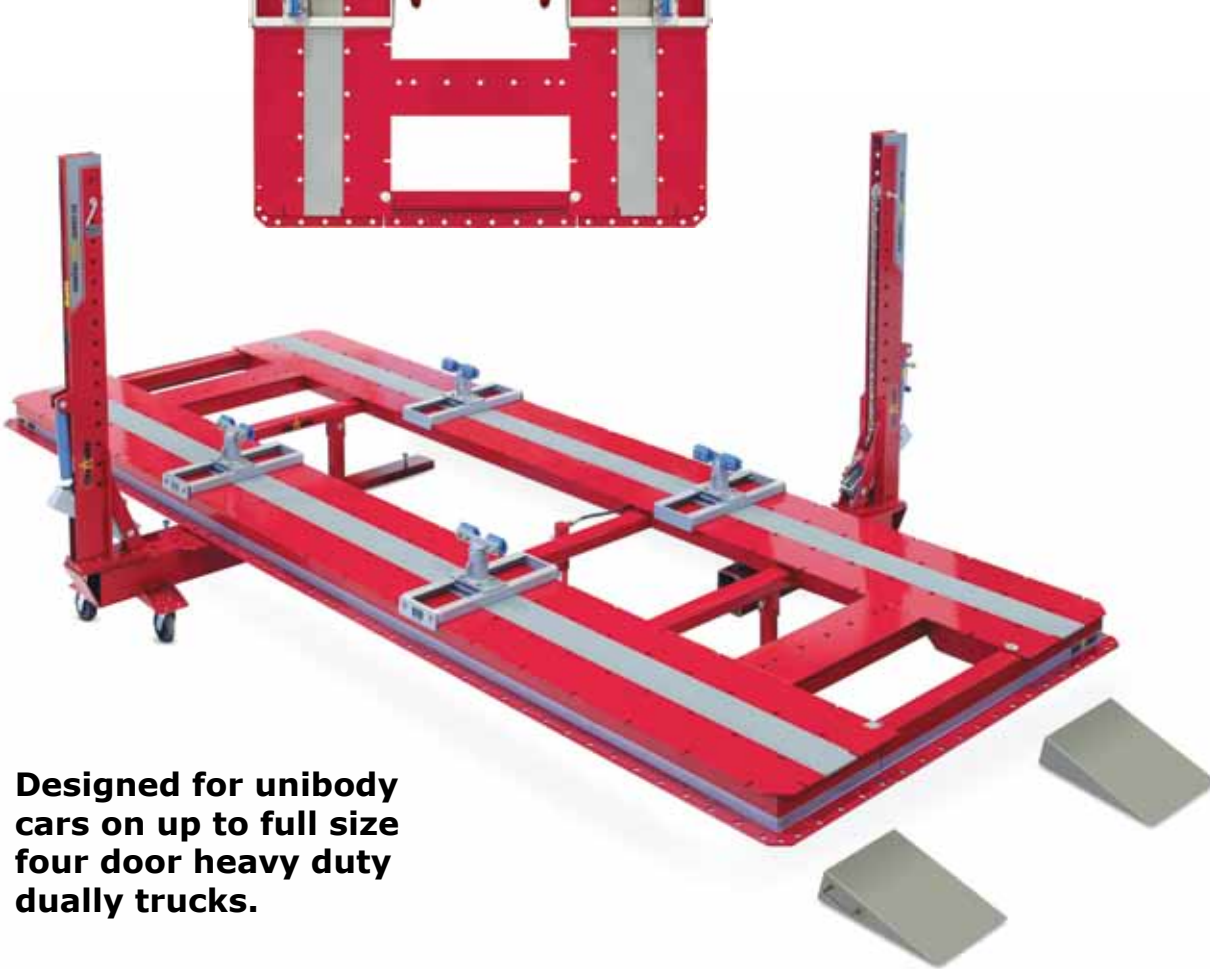
Specifications subject to change without notice.



**Choose
Air or
Electric**



- 9011550 Cheetah 5500 18 With AIR/HYD**
- 9011552 Cheetah 5500 18 With ABC & AIR/HYD**
- 9011E55 Cheetah 5500 18 With ELE/HYD**
- 9011650 Cheetah 5500 20 With AIR/HYD**
- 9011E65 Cheetah 5500 20 With ELE/HYD**



Designed for unibody cars on up to full size four door heavy duty dually trucks.

Specifications	Cheetah® Series 20	Cheetah® Series 24
Length of bed (top)	20 ft. (610 cm)	24 ft. (732 cm)
Length w/twrs extended	25 ft. 10 in. (787 cm)	29 ft. 10 in. (909 cm)
Width of bed	92 in. (234 cm)	92 in. (234 cm)
Width w/towers extended	14 ft. (427 cm)	14 ft. (427 cm)
Width of treadway	28 in. (71 cm)	28 in. (71 cm)
Width between treadway	36 in. (91 cm)	36 in. (91 cm)
Overall height	8 ft. 6 in. (259 cm)	8 ft. 6 in. (259 cm)
Tower height	6 ft. 8 in. (203 cm)	6 ft. 8 in. (203 cm)
Working height	24 in. (61 cm)	24 in. (61 cm)
Weight	6560 lbs. (2975 kg)	7680 lbs. (3484 kg)
Power required for hyd.	100 psi air (6.89 bar)	100 psi air (6.89 bar)
Pulling power, hydraulics	10 ton (9 metric ton)	10 ton (9 metric ton)
Pulling radius	360 degrees	360 degrees



Specifications subject to change without notice.

- 9011200 Cheetah 20' II W/HYD**
- 9011202 Cheetah 20' II W/ABC**
- 9011203 Cheetah 20' III W/HYD**
- 9011240 Cheetah 24' II W/HYD**
- 9011242 Cheetah 24' II W/ABC**
- 9011243 Cheetah 24' III W/HYD**

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Made in the U.S.A.

Pinchweld clamp & treadway design has changed from the photos shown.

Specifications

Length of two treadways together
 Width of treadway
 Tower height
 Weight
 Power required for hydraulics
 Pulling power, hydraulics

Cheetah® Floor Rack

12 ft. (366 cm)
 21 in. (53 cm)
 6 ft. (183 cm)
 360 lbs (163 kg)
 100 psi (6.89 bar)
 10 ton (9 metric ton)



Optional Tool Board #3



Cheetah Floor Rack System Consists of:

- 1 - 6' (183 cm) portable pulling post.
- 1 - hyd. pump, hose, and ram.
- 2 - 8' (244 cm) chains
- 2 - 12' (366 cm) chains
- 2 - 12' (366 cm) treadways sections
- 1 - (set of 4) pinchweld clamps
- 2 - portable ramps
- 14 - floor/anchor pots

Specifications subject to change without notice

- 9025003 Cheetah Pulling Post**
- 9025002 Cheetah Pulling Post w/Tool Board #3**
- 9011100 Cheetah Floor Rack System**

Pulling Tower Options

Cheetah® Tower (tower & base w/hyd)

- 9025100 5' (152 cm) Tower for Cheetah 360 II**
- 9025101 6' (183 cm) Tower for Cheetah 18**
- 9025102 6' (183 cm) Tower for Cheetah SF**
- 9025104 6'8" (203 cm) Tower for Cheetah Series 20 and the Cheetah Series 24**

Looking for Round Towers or Parts for Round Towers?

Call Us.

Cheetah® SF Tower (tower & base w/hyd)

9025105

Cheetah® Double Pull Tower (tower & base w/hyd)

9025103 6' (183 cm) Double Pull Tower w/hyd



Auto Body Tools



4" Ram
066C104CRAM



Ram Base
066420062



Jacking Beam
9031054



Bumper Puller
7630003B



Chain Shortener
B9753000



**Chain Shortener
Helper Bar**
B9753001



**GoJak Model
5000 - Each**
1085000



**Manyhole
Wide Bar**
7634048



**Honda Clmp
Set 4/12J**
9020011



**Mercedes
Clmp/Set
4-43IBS**
9020013



DBL Jack
108DBT2



**Wheel Stand -
Pair** 9025012



**Dead Car
Dollies**
9025303



**Electric Winch
w/Remote**
9024025



**Cheetah
Downpull Kit**
9025008



Overhead Pull
9025010



TRL Jack
108TBT2



Bodylift
9025011

Replacement Parts



Foot Pump
066PA6



Gauge Fitting
0669670



**15000 PSI
(1034 bar) Gauge**
068AF-15M-25



**72" (183 cm)
Hydraulic
3/8" (9.525 cm)
Hose, M/M**
0677238M/M



**120" (305 cm)
Hydraulic
3/8" (9.525 cm)
Hose, M/M**
0671200M/M



**Ram, 10 Ton
(9 metric ton),
10 1/8" (25.7 cm)
Stroke**
066420622RAM
066C1010CBT



HYD Repair Kit
066300433



**Coupling -
Male**
9041018



**Square D
Pendant**
1039001bw72y



**Electric 1/2 hp
Pump 115v 60hz**
06665703



**Hose Half
Coupler - Male**
0669798



**Ram End -
Female**
9041019



**Ram, 10 Ton,
(9 metric ton) 6"
(15.2 cm) Stroke**
066420621RAM
066C106CBT



Cheetah Claws
9020006



**Pinchweld
Clamp 4**
9025019



**Main
Tower Head**
900-9033030



**Chainwheel
w/Pin&HDL**
9025016
108DBT2



**3/8 Chain - 10 ft
(9.525 cm) (304 cm)**
2026010



Tool Package "A" - 135 lbs (61 kg)

- | | | |
|-----------------------------------|-------------------------------------|-----------------------------------|
| 0100 B | 6400 Deep Hk Set | 3140 Lg Rd Nose Metal Hook |
| 0205 Dyna-mo C | 4150 Double Looper | 6210 3/8" Grab Hook |
| 0200 C | 3030 Mo Hook (4 ea.) | 9020003 Unibody Clamp Bar |
| 0405 Dyna-mo W | 2400 Mo #3MA | 7634048 Many Hole Bar |
| 0305 Dyna-mo Jr. | 3110 Sm Flat Nose Metal Hook | 6300 Nylon Sling |
| 1650 Double Eye Chain Hook | 3120 Lg Flat Nose Metal Hook | 6350 Cable Sling |
| 1900 Quick Hook | 3130 Sm Rd Nose Metal Hook | 2' x 4' (61 cm x 122 cm) |
| 1100 Handy Link | | Display Boards (2 ea.) |
| 1250 Panel Puller | | |
| 1200 Twin Pull | | |

Tool Package "B" 9020020 - 324 lbs (147 kg)

- | | | |
|--------------------------|----------------------|--------------------------|
| Pulling Chains | Wheel Stands (5 ea.) | Body Lift |
| 4,6,8,10,12 ft. | Winch | Overhead Pull |
| (121,183,245,305,366 cm) | Down Pull | 2' x 4' (61 cm x 122 cm) |
| | Low Pull | Display Boards (2 ea.) |



Auto Body Tools



Pushing Post
24" (61 cm) Assembly w/Ram
9025018
134 lbs (61 kg)



Full Frame Stand - set of 4 w/Adapters
9025031
97 lbs (44 kg)



T4 Truck Tie Down Board
9020026 - 165 lbs (75 kg)

- | | |
|--------------------------|---|
| Chain Shortener (4 ea.) | Mo Track Hook (4 ea.) |
| Helper Bar | 4' (121 cm) Chains w/ Slip Hook (4 ea.) |
| Ford Hook (2 ea.) | 6' (183 cm) Chains w/ Slip Hook (4 ea.) |
| Chrysler Hook (2 ea.) | 2' x 4' (61 cm x 122 cm) Tool Board |
| GM Hook (2 ea.) | |
| Double Grab Hook (2 ea.) | |

Value Package
9020024 - 231 lbs (105 kg)



Auto Body Measuring

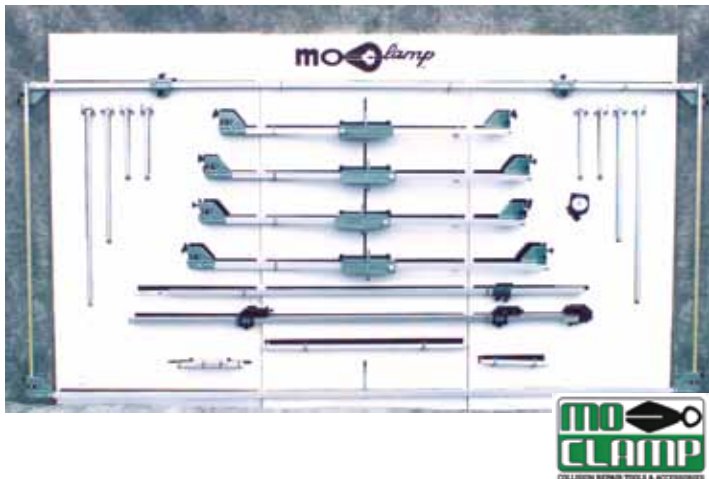


Auto-Vision Measuring Plus Four Wheel Alignment



Auto-Vision 121F3000

delivery, installation, training extra
Product of Star-Track Systems, Inc.



Tool Package "C"

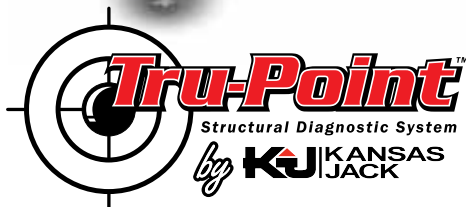
Mo-Pro Gauges
9020023

78 lbs (35 kg)

Universal Tram Gauge
Deluxe Centerline Gauge
Strut Tower Alignment Gauge
3 - 2'x4' (61 cm x 122 cm) Display Boards



KJ KANSAS JACK
Get it straight.



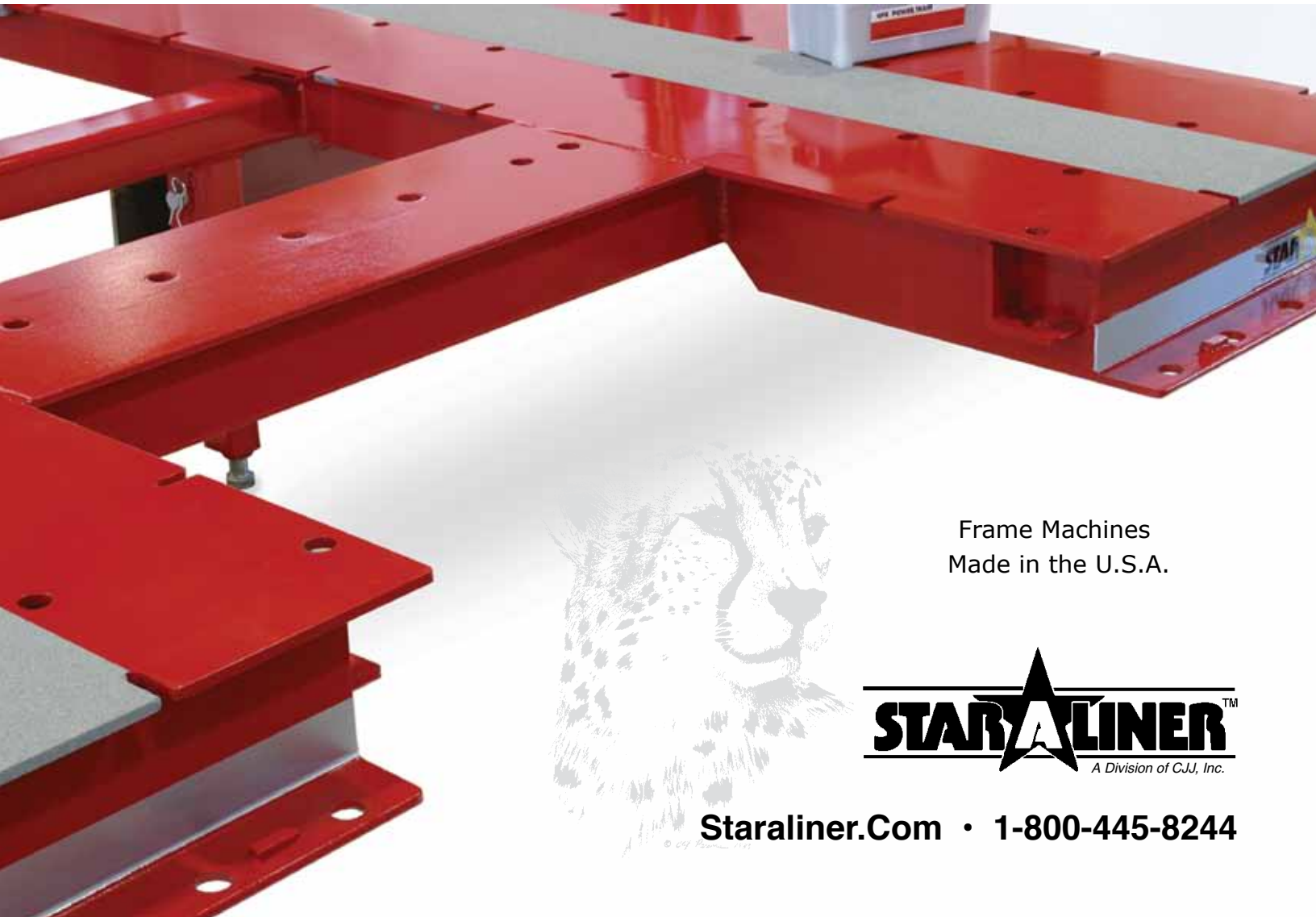
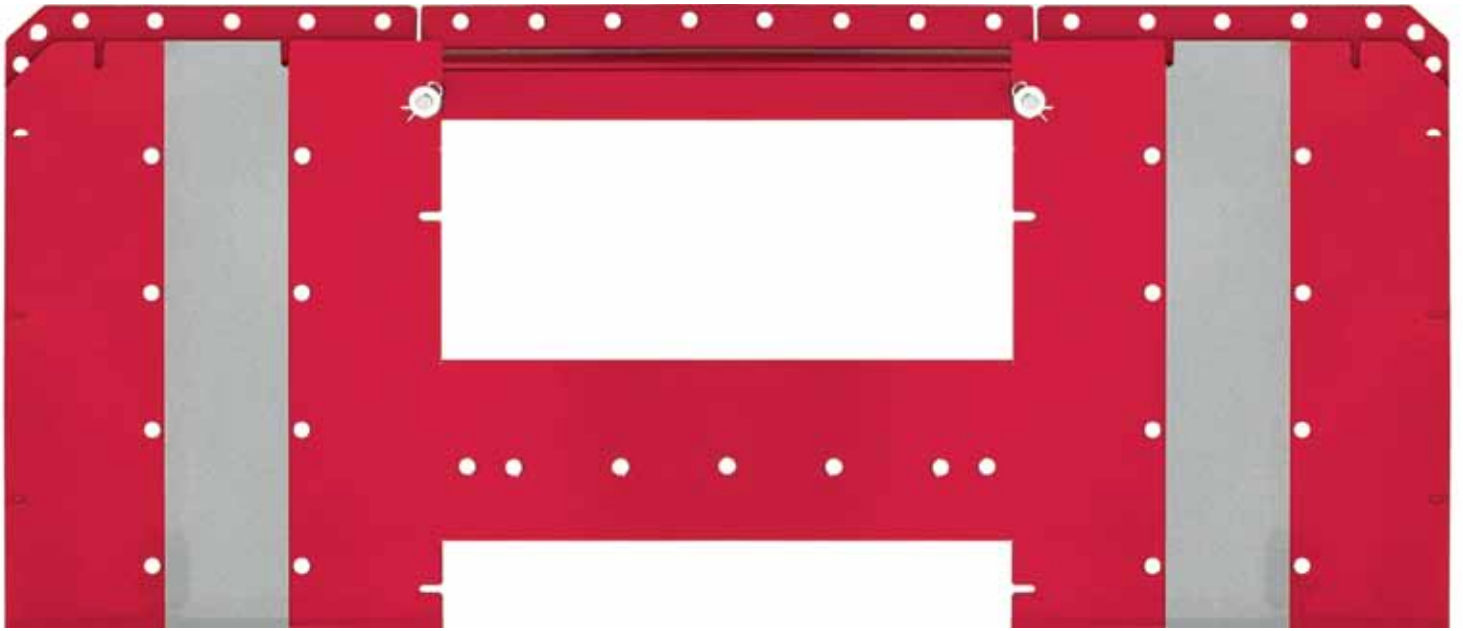
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