



Service King

Built by Right

Well Service Rigs &
Drilling Rig Equipment



License: 4F-0311
API Spec 4F

USA Toll Free: 855 4SK-RIGS
855 475-7447



SK Drilling & Workover Rigs, Derricks and Substructures

Our equipment, preferred by many, has a proven performance.

Service King Manufacturing offers mechanical and electric rigs from 100 HP to 2000 HP.

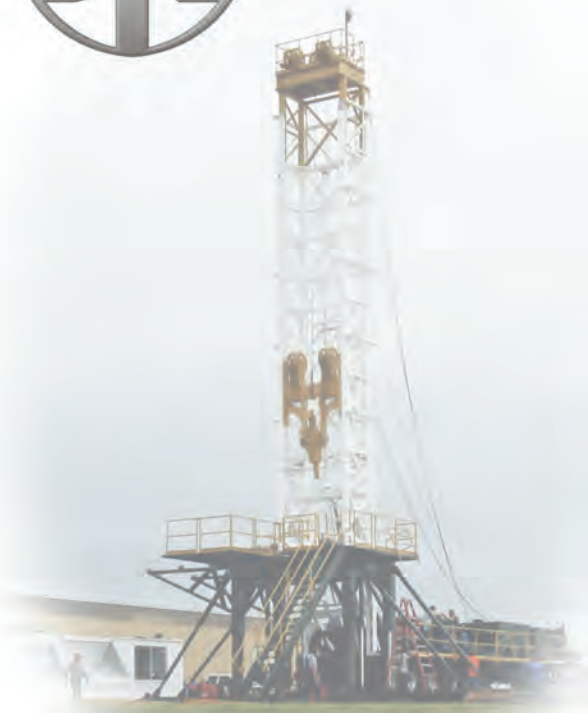
Because our rigs are built from the ground up in our own facilities, our service department has first hand knowledge and understanding of all the components on the SK Rig Series line. Our rigs are designed for easy repair and maintenance.

No matter what part of the world an SK rig is operating in, if given accessibility, our service personnel will service that rig. We have quick replacement parts for all SK Rigs in our warehouse. The quality and price of our product and the service to our customers have made our rigs preferred in the oilfield. We try our best to respond to our customers' needs as quickly as possible.

Our Quality Policy

We are committed to total customer satisfaction, achieving excellence in our operations through continuous improvement, development and empowerment of our people, and providing a positive contribution to our community.

"Treat Others as You Would Want to be Treated"





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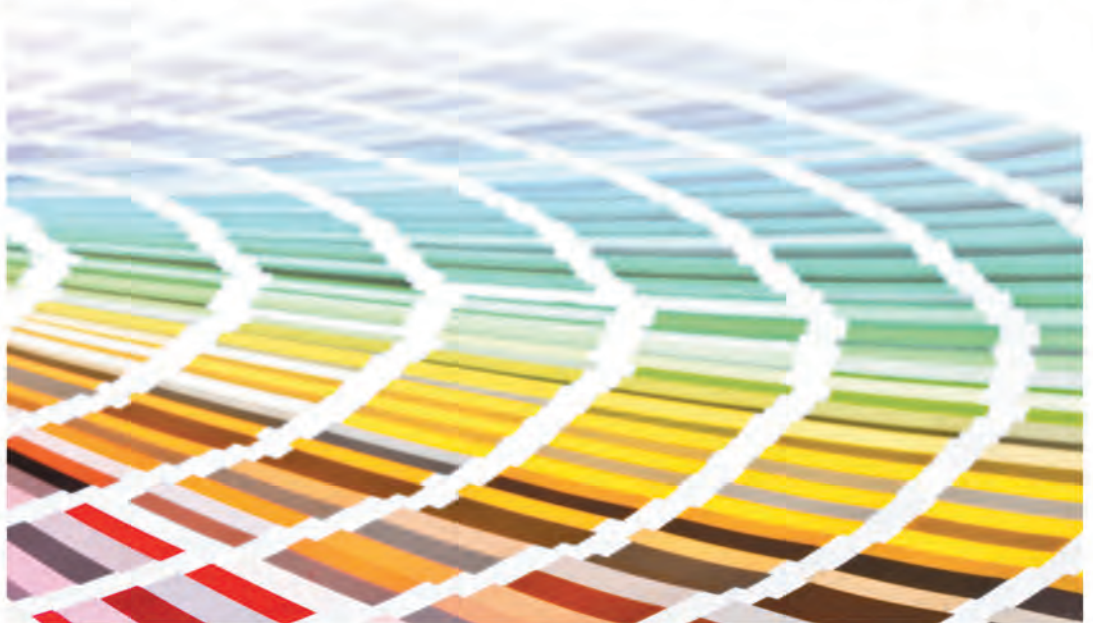
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It's your rig,
get it in the color
you want!



Your rig is built for you as we would build it for ourselves.

"Built by Right"

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SK175



71' MAST

Clear Height: 71'

Maximum Static Load:

150,000# Capacity w/ 4 lines

180,000# Capacity w/ 6 lines

Tubing Board Capacity:

23,500# Pipe Setback Load

Rod Board Capacity:

10,760# Static Rod Load

Service Depth ----- 8,000'

Workover Depth ----- 5,000'

Truck----- 3 Axles

Front Axle: 20,000# Capacity

Suspension: Spring

Rear Axle: 46,000# Tandem

Suspension: Spring

Front Tires: 385/65R22.5

Rear Tires: 11R22.5

Main Drum

Brakes: 38" diameter x 10" wide

Water spray brake cooling

Optional 40" Air Cooled Disc Assist

Barrel: 12.75" diameter x 40" wide

Chain: Single 140

Clutch: 224

Shaft: 5.95"

Lebus Grooving: 7/8"

Sand Drum

Brakes: 38" diameter x 8" wide

Water spray brake cooling

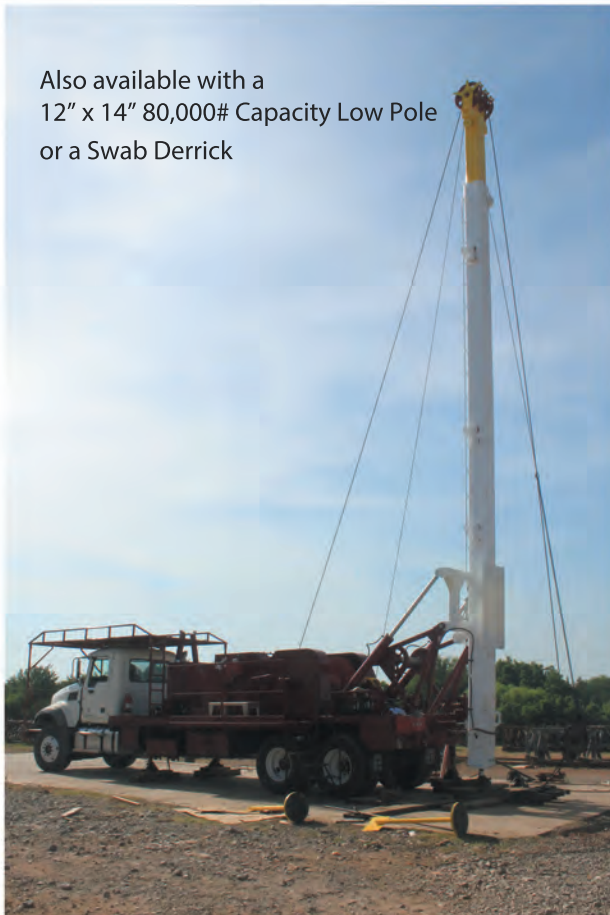
Barrel: 12.75" diameter x 41" wide

Chain: Single 140

Clutch: 124

Shaft: 4.75"

Capacity: 8,900' - 9/16" or 7,200' - 5/8"



Also available with a
12" x 14" 80,000# Capacity Low Pole
or a Swab Derrick





71' MAST

Clear Height: 71'
 Maximum Static Load:
 150,000# Capacity w/ 4 lines
 180,000# Capacity w/ 6 lines

Tubing Board Capacity:
 23,500# Pipe Setback Load

Rod Board Capacity:
 10,760# Static Rod Load

Service Depth ----- 8,500'
 Workover Depth ----- 7,500'

Carrier ----- 4 Axles
 High Tensile Alloy Wide Flanged Beam
 Front Axle: 20,000# Capacity Suspension: Spring
 Rear Axle: 46,000# Tandem Suspension: Walking Beam
 Front Tires: 385/65R22.5 Rear Tires: 11R22.5

Power Train
 Engine – MTU S1300 T4
 Transmission – 4500 OFS Allison

Main Drum
 Brakes: 38" diameter x 10" wide
 Water spray brake cooling
 Optional 40" Air Cooled Disc Assist
 Barrel: 12.75" diameter x 41.75" wide
 Chain: Single 140 Clutch: 224
 Shaft: 5.95" Lebus Grooving: 7/8"

Sand Drum
 Brakes: 38" diameter x 8" wide
 Barrel: 12.75" diameter x 41" wide
 Chain: Single 140 Clutch: 124
 Shaft: 4.75"
 Capacity: 12,500' - 9/16" or 10,000' - 5/8"



SK375



SK475



96' MAST
 Clear Height 96'
 Maximum Static Load:
 180,000# Capacity /w 4 lines

Tubing Board Capacity:
 47,000# Pipe Setback Load

Rod Board Capacity:
 21,520# Static Rod Load

96' MAST
 Clear Height 96'
 Maximum Static Load:
 210,000# Capacity /w 6 lines

Tubing Board Capacity:
 56,400# Pipe Setback Load

Rod Board Capacity:
 25,824# Static Rod Load



Service Depth ----- 12,000'
 Workover Depth ----- 8,000'
 Drilling Depth ----- 5,000' – 3 1/2" Drill Pipe

Carrier ----- 4 Axles (SK375) / 5 Axles (SK475)
 High Tensile Alloy Wide Flanged Beam
 Front Axle: 20,000# Capacity Suspension: Spring
 Rear Axle: 46,000# Tandem Suspension: Walking Beam
 Front Tires: 385/65R22.5 Rear Tires: 11R22.5

Power Train
 Engine – MTU S1300 T4
 Transmission – 4500 OFS Allison

Main Drum
 Brakes: 42" diameter x 10" wide
 Water spray brake cooling
 48" Air Cooled Disc Assist
 Barrel: 16" diameter x 38.75" wide
 Chain: Single 140 Clutch: 224
 Shaft: 5.95" Lebus Grooving: 7/8" or 1"

Sand Drum
 Brakes: 38" diameter x 8" wide
 Water spray brake cooling
 Barrel: 12.75" diameter x 41" wide
 Chain: Single 140 Clutch: 124
 Shaft: 4.75"
 Capacity: 12,500' - 9/16" or 10,000' - 5/8"



104' MAST

Clear Height 104'
 Maximum Static Load:
 230,000# Capacity with 6 lines
 (Drilling)

200,000# Capacity w/ 4 lines
 250,000# Capacity w/ 6 lines
 (Service / Workover)

Tubing Board Capacity:
 110,600# Pipe Setback Load

Rod Board Capacity:
 31,208# Static Rod Load

Also available with our

104' MAST

Clear Height 104'
 Maximum Static Load:
 300,000# Capacity w/ 6 lines
 330,000# Capacity w/ 8 lines

Tubing Board Capacity:
 143,500# Pipe Setback Load

Rod Board Capacity:
 31,208# Static Road Load

Service Depth ----- 16,000'
 Workover Depth ----- 10,000'
 Drilling Depth ----- 7,000' – 3 1/2" Drill Pipe

Carrier ----- 5 Axles
 High Tensile Alloy Wide Flanged Beam
 Front Axles: 20,000# Capacity Suspension: Spring
 Rear Axles: 46,000# Tandem Suspension: Walking Beam
 Push Axle: 25,000# Capacity
 Front Tires: 385/65R22.5 Rear Tires: 11R22.5

Power Train
 Engine – MTU S1300 T4
 Transmission – 4500 OFS Allison

Main Drum
 Brakes: 42" diameter x 12" wide
 Water spray brake cooling
 Double 48" Air Cooled Disc Assist
 Barrel: 16" diameter x 38" wide
 Chain: Double 140 Clutch: 324
 Shaft: 6.60" Lebus Grooving: 1" or optional 1 1/8"

Sand Drum
 Brakes: 42" diameter x 8" wide
 Water spray brake cooling
 Barrel: 16" diameter x 43" wide
 Chain: Double 140 Clutch: 224
 Shaft: 5.90"
 Capacity: 14,400' - 9/16" or 11,800' - 5/8"



SK675



109' MAST
Clear Height 109'
Maximum Static Load:
300,000# Capacity w/ 6 lines
330,000# Capacity w/ 8 lines
Tubing Board Capacity:
143,500# Pipe Setback Load

Rod Board Capacity:
31,208# Static Rod Load

112' MAST
Clear Height 112'
Maximum Static Load:
275,000# Capacity w/ 6 lines
300,000# Capacity w/ 8 lines
Tubing Board Capacity:
143,500# Pipe Setback Load

Rod Board Capacity:
31,208# Static Rod Load



Service Depth ----- 18,000'
Workover Depth ----- 14,000'
Drilling Depth ----- 8,000' – 3 1/2" Drill Pipe

Carrier ----- 6 Axles
High Tensile Alloy Wide Flanged Beam
Front Axles: 20,000# Capacity Suspension: Spring
Rear Axles: 46,000# Tandem Suspension: Walking Beam
Push Axle: 25,000# Capacity
Front Tires: 425/65R22.5 Rear Tires: 11R22.5

Power Train
Engine – MTU S1300 T4
Transmission – 4500 OFS Allison

Main Drum
Brakes: 42" diameter x 12" wide
Water spray brake cooling
Double 48" Air Cooled Disc Assist
Barrel: 18" diameter x 38" wide
Chain: Triple 140 Clutch: 324
Shaft: 6.60" Lebus Grooving: 1 1/8"

Optional 42" x 8" Sand Drum



Service Depth ----- 18,000'
 Workover Depth ----- 14,000'
 Drilling Depth ----- 10,000' – 3 1/2" Drill Pipe

Carrier ----- 6 Axles
 High Tensile Alloy Wide Flanged Beam
 Front Axles: 20,000# Capacity Suspension: Spring
 Rear Axles: 46,000# Tandem Suspension: Walking Beam
 Push Axle: 25,000# Capacity
 Front Tires: 425/65R22.5 Rear Tires: 11R22.5

Power Train
 Engine – MTU S1300 T4
 Transmission – 4500 OFS Allison

Main Drum
 Brakes: 42" diameter x 12" wide -- Water Circulating
 54" Water Circulating Disc Assist
 Barrel: 18" diameter x 43" wide
 Chain: Triple 140 Clutch: 324 High Torque
 Shaft: 6.60" Lebus Grooving: 1 1/8"

Optional 42" x 8" Sand Drum

112' MAST
 Clear Height 112'
 Maximum Static Load:
 400,000# Capacity w/ 10 lines

Tubing Board Capacity:
 158,000# Pipe Setback Load

SK1000



117' MAST
Clear Height 117'
Maximum Static Load:
450,000# Capacity w/ 10 lines

Tubing Board Capacity:
199,200# Pipe Setback Load

Drilling Depth ----- 8,000' - 4 1/2" Drill Pipe
Drilling Depth ----- 12,000' - 3 1/2" Drill Pipe

Carrier ----- 7 Axles
High Tensile Alloy Wide Flanged Beam
Front Axles: 20,000# Capacity Suspension: Spring
Rear Axles: 46,000# Tandem Suspension: Walking Beam
Push Axles: Dual 25,000# capacity

Front Tires: 425/65R22.5 Rear Tires: 11R22.5
or

4 Axle Trailer
High Tensile Alloy Wide Flanged Beam
Rear Axles: 75,000# Tridem Walking Beam Suspension
Push Axle: 25,000#
Tires: 11R22.5

Power Train
Engine - MTU S1300 T4
Transmission - 4500 OFS Allison

Main Drum - Drilling
Brakes: 46" diameter x 10" wide - Water Circulating
54" Water Circulating Disc Assist w/ Double Calipers
Barrel: 22" diameter x 40" wide
Chain: Double 160 Clutch: 230
Shaft: 7" Lebus Grooving: 1 1/8"

Optional - Workover 42 x 12 Single Drum or 42 x 12 / 42 x 8 Double Drum

SK1100

92' MAST
Clear Height 92'
Maximum Static Load:
500,000# Capacity w/ 8 lines



Drilling Depth ----- 12,000' – 3 1/2" Drill Pipe

Carrier ----- 7 Axles

High Tensile Alloy Wide Flanged Beam

Front Axle: 20,000# Capacity Suspension: Spring

Rear Axle: 46,000# Tandem Suspension: Walking Beam

Front Tires: 425/65R22.5 Rear Tires: 11R22.5

or

4 Axle Trailer

High Tensile Alloy Wide Flanged Beam

Rear Axles: 75,000# Tridem Walking Beam Suspension

Push Axle: 25,000#

Tires: 11R22.5

Power Train

Engine – MTU S1300 T4

Transmission – 4500 OFS Allison

Main Drum

Brakes: 46" diameter x 10" wide Water Circulating

52" or 54" Water Circulating Disc Assist w/ Double Calipers

Barrel: 22" diameter x 40" wide

Chain: Double 160 Clutch: 330

Shaft: 7.25" Lebus Grooving: 1 1/8"

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Pipe Buddy



The SK Pipe Buddy is designed primarily for the service rig market. The SK Pipe Buddy can be moved from location to location on an integrated trailer.



Features:

Wireless Remote Control

Maximum load 3,600 pounds

Accommodates sub heights from 4 to 32 feet with 3 ft and 8 ft trough extensions

Hydraulic stabilizing system -- Integrated skate system

Kickers that facilitate automated pipe loading and unloading to either side

Optional Pipe Grabber

Custom Builds

From the 16' Cantilever Hydraulic Elevated Mudboat at left, to the Swamp rig lower and right, we can build it.



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Packages



Mud Pit Systems
Mixing Houses
Junk Boxes
Dog Houses
Gen Houses
Compressor Houses
Change Houses
Diesel Tanks
Water Tanks
Tool Sheds

Service King provides a variety of rigs and equipment designed for fast rig-up and versatility.

We are able to meet the needs of customers with special requirements while continuing to meet the standards of the industry.

Service King is a team of experienced professionals, dedicated to contributing to the production of TOP OF THE LINE EQUIPMENT at a FAIR PRICE.



Substructures

PORTABLE, PREFABRICATED

Service King prefabricated substructures are easily transported and provide various elevated work floors for both workover and drilling operations.

Substructures are available in many styles, Hydraulic telescoping, Cantilevered and Box on Box, each designed to provide different advantages.



From the smallest workover rig to the largest drilling rig, all our rigs and equipment are manufactured by us. We welcome an on-site visit to our location to see first hand these quality products being produced.

Service King rigs carry a ONE YEAR LIMITED WARRANTY.



The oilfield is a harsh environment. Service King Rigs are built to last, but at some point you're going to need replacement parts, preventative maintenance or service.

We have a service department that is second to none and our 24 hour service phone is answered by a real person. Contact Service @ 918 290 0872

Since we build these rigs from the ground up, we are efficient and knowledgeable at keeping them running. We have replacement parts on hand for rapid shipment and delivery, with hot shotting available if needed.

You're not just buying a rig, you are buying a company dedicated to service after the sale.

We don't just want Service King to be your next rig, we also want to provide your last rig.



Service King

Built by Right

For more information or to order:

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P.O. Box 158
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Phone: 918 968-2899

Email: sales@servicekingmfg.com

Web: www.servicekingmfg.com



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This Registration is for the Quality Management System with the scope being the design, manufacture, fabrication and installation of Derricks (Masts) and Crown Block assemblies on mobile drilling and well servicing rigs.

Your rig is built for you as we would build it for ourselves.