

**RZT-S
SPECIFICATION SHEETS
2012-2014**

2012	Specification Sheets	CC
2013	Specification Sheets	CC
2014	Specification Sheets	CC

Material contained in this document is intended for use by Independent Retail dealer personnel.

Any other use without expressed written consent of MTD PRODUCTS INC is prohibited.

RZT-S42	22 H.P. Courage	Twin	Hydro	2012
RZT-S46	23 H.P. Courage	Twin	Hydro	2012
RZT-S50	25 H.P. Courage	Twin	Hydro	2012

MODEL: RZT S42

YEAR: 2012-2013

Factory Model Number: (2012) 17WF2BDS010

22 H.P. Hydro Drive

Factory Model Number: (2013) 17WFCBDS010

Electric P.T.O. / 42" Deck

GENERAL INFO:

Length (Over-All)	80.0"
Width (Over-All)	50" With Chute
Height (Over-All)	36.0"
Ground Clearance	Not Available
Weight (Approximate)	546 lbs.
Engine Type	Gas (Air Cooled)
Electrical System	12v Negative Ground

GENERAL INFO:

Wheelbase	45.0"
Tread Front/Rear	Rib/Turf
Turning Radius	0"
Front Wheel Tire Size	13" x 5"-6"
Rear Wheel Tire Size	18" x 8.5"-8
Trans/Differential Type	Aluminum, Intergrated
Forward Speed	0-7.0 mph
Reverse Speed	0-4.0 mph

ENGINE SPECS:

Make	Kohler
Model Series	Courage (Vertical)
Model/Type/Spec	SV715-3027
No. Of Cylinders	2
Horse Power <small>Rated By Manufacturer</small>	22 HP (16.4 kW)
Peak Torque	Not Available
Displacement	44.2 cu in. (725cc)
Bore	3.270"
Stroke	2.64"

ENGINE SPECS:

Idle Speed	1600 R.P.M.
Max. Speed (No Load)	3350 R.P.M.
Max. Speed (Full Load)	3300 R.P.M.
Valve Lash (Intake)	0.005" (0.127 mm)
Valve Lash (Exhaust)	0.005" (0.127 mm)
Ignition Type	Electronic
Spark Plug Gap	0.030"
Mag Air Gap	0.011"-0.013"

CAPACITIES:

Engine Crankcase	2.0 qts. (A)
Coolant	Not Applicable
Transmission	70 oz. per Transaxle (B)
Transaxle	Not Applicable
Creeper Drive Housing	Not Applicable
Front Axle	Not Applicable
Fuel Tank	2.8 gal.

FLUIDS:

(A) SAE 10W30	737-3030A
(B) Drive System + Fluid	737-3120
(C) 135H EP Gear Lube 85W-140	737-3065
(D) 251 EP Chassis Lubricant	737-3034

ENGINE MAINTENANCE PARTS:

Air Filter	KH-32-883-03-S1
Pre Filter	See Air Filter
Oil Filter	KH-12-050-01-S
Fuel Filter	KH-25-050-22-S
Spark Plug	759-3336
Armature	KH-24-584-45-S
Points	Not Applicable
Carb Kit	KH-24-757-46-S

TRACTOR MAINTENANCE PARTS:

Transmission Filter	Not Applicable
Voltage Regulator	KH-41-403-10-S
Solenoid	725-04439
Muffler	751-10528A
Battery	925-1707D

ENGINE:

Complete Engine	KH-SV715-3027
Short Block	KH-32-522-07
Mini Block	Not Available

WARRANTY:

Limited Residential	3 Year / 120 Hrs.
Engine	3 Year / 120 Hrs.
P.T.O. Clutch	3 Year / 120 Hrs.

BEIGE POWDERED PAINT CODE -0499

Beige Paint (11.5 oz. Aerosol)	759-3735
Beige Paint (Quart)	759-3736
Beige Paint (.6 oz. Bottle)	759-3674

YELLOW POWDERED PAINT CODE -4021

Yellow Paint (11.5 oz. Aerosol)	788S04021
Yellow Paint (Quart)	788L04021-QT
Yellow Paint (.6 oz. Bottle)	788T04021

Part Numbers and Specifications Subject To Change Without Notice.

MODEL: RZT S46

YEAR: 2012-2013

Factory Model Number: (2012) 17WF2BDT010

23 H.P. Hydro Drive

Factory Model Number: (2013) 17WFCBDT010

Electric P.T.O. / 46" Deck

GENERAL INFO:

Length (Over-All)	80.0"
Width (Over-All)	53" With Chute
Height (Over-All)	36.0"
Ground Clearance	Not Available
Weight (Approximate)	565 lbs.
Engine Type	Gas (Air Cooled)
Electrical System	12v Negative Ground

GENERAL INFO:

Wheelbase	45.0"
Tread Front/Rear	Rib/Turf
Turning Radius	0"
Front Wheel Tire Size	13" x 5"-6"
Rear Wheel Tire Size	18" x 8.5"-8
Trans/Differential Type	Aluminum, Intergrated
Forward Speed	0-7.0 mph
Reverse Speed	0-4.0 mph

ENGINE SPECS:

Make	Kohler
Model Series	Courage (Vertical)
Model/Type/Spec	SV720-3050
No. Of Cylinders	2
Horse Power <small>Rated By Manufacturer</small>	23 HP (17.2 kW)
Peak Torque	Not Available
Displacement	44.2 cu in. (725cc)
Bore	3.270"
Stroke	2.64"

ENGINE SPECS:

Idle Speed	1600 R.P.M.
Max. Speed (No Load)	3350 R.P.M.
Max. Speed (Full Load)	3300 R.P.M.
Valve Lash (Intake)	0.005" (0.127 mm)
Valve Lash (Exhaust)	0.005" (0.127 mm)
Ignition Type	Electronic
Spark Plug Gap	0.030"
Mag Air Gap	0.011"-0.013"

CAPACITIES:

Engine Crankcase	2.0 qts. (A)
Coolant	Not Applicable
Transmission	70 oz. per Transaxle (B)
Transaxle	Not Applicable
Creeper Drive Housing	Not Applicable
Front Axle	Not Applicable
Fuel Tank	2.8 gal.

FLUIDS:

(A) SAE 10W30	737-3030A
(B) Drive System + Fluid	737-3120
(C) 135H EP Gear Lube 85W-140	737-3065
(D) 251 EP Chassis Lubricant	737-3034

ENGINE MAINTENANCE PARTS:

Air Filter	KH-32-883-03-S1
Pre Filter	See Air Filter
Oil Filter	KH-12-050-01-S
Fuel Filter	KH-25-050-22-S
Spark Plug	759-3336
Armature	KH-24-584-45-S
Points	Not Applicable
Carb Kit	KH-24-757-46-S

TRACTOR MAINTENANCE PARTS:

Transmission Filter	Not Applicable
Voltage Regulator	KH-41-403-10-S
Solenoid	725-04439
Muffler	751-10528A
Battery	925-1707D

ENGINE:

Complete Engine	KH-SV715-3027
Short Block	KH-32-522-07
Mini Block	Not Available

WARRANTY:

Limited Residential	3 Year / 120 Hrs.
Engine	3 Year / 120 Hrs.
P.T.O. Clutch	3 Year / 120 Hrs.

BEIGE POWDERED PAINT CODE -0499

Beige Paint (11.5 oz. Aerosol)	759-3735
Beige Paint (Quart)	759-3736
Beige Paint (.6 oz. Bottle)	759-3674

YELLOW POWDERED PAINT CODE -4021

Yellow Paint (11.5 oz. Aerosol)	788S04021
Yellow Paint (Quart)	788L04021-QT
Yellow Paint (.6 oz. Bottle)	788T04021

Part Numbers and Specifications Subject To Change Without Notice.

MODEL: RZT S50**YEAR: 2012-2013**

Factory Model Number: (2012) 17WF2BDP010

Factory Model Number: (2013) 17WFCBDP010

25 H.P. Hydro Drive
Electric P.T.O. / 50" Deck**GENERAL INFO:**

Length (Over-All)	80.0"
Width (Over-All)	57" With Chute
Height (Over-All)	36.0"
Ground Clearance	Not Available
Weight (Approximate)	620 lbs.
Engine Type	Gas (Air Cooled)
Electrical System	12v Negative Ground

GENERAL INFO:

Wheelbase	45.0"
Tread Front/Rear	Rib/Turf
Turning Radius	0"
Front Wheel Tire Size	13" x 5"-6"
Rear Wheel Tire Size	18" x 9.5"-8
Trans/Differential Type	Aluminum, Intergrated
Forward Speed	0-7.0 mph
Reverse Speed	0-4.0 mph

ENGINE SPECS:

Make	Kohler
Model Series	Courage (Vertical)
Model/Type/Spec	SV730-3043
No. Of Cylinders	2
Horse Power <small>Rated By Manufacturer</small>	25 HP (18.6 kW)
Peak Torque	Not Available
Displacement	44.2 cu in. (725cc)
Bore	3.270"
Stroke	2.64"

ENGINE SPECS:

Idle Speed	1600 R.P.M.
Max. Speed (No Load)	3350 R.P.M.
Max. Speed (Full Load)	3300 R.P.M.
Valve Lash (Intake)	0.005" (0.127 mm)
Valve Lash (Exhaust)	0.005" (0.127 mm)
Ignition Type	Electronic
Spark Plug Gap	0.030"
Mag Air Gap	0.011"-0.013"

CAPACITIES:

Engine Crankcase	2.0 qts. (A)
Coolant	Not Applicable
Transmission	70 oz. per Transaxle (B)
Transaxle	Not Applicable
Creeper Drive Housing	Not Applicable
Front Axle	Not Applicable
Fuel Tank	2.8 gal.

FLUIDS:

(A) SAE 10W30	737-3030A
(B) Drive System + Fluid	737-3120
(C) 135H EP Gear Lube 85W-140	737-3065
(D) 251 EP Chassis Lubricant	737-3034

ENGINE MAINTENANCE PARTS:

Air Filter	KH-32-883-03-S1
Pre Filter	See Air Filter
Oil Filter	KH-12-050-01-S
Fuel Filter	KH-25-050-22-S
Spark Plug	759-3336
Armature	KH-24-584-45-S
Points	Not Applicable
Carb Kit	KH-24-757-46-S

TRACTOR MAINTENANCE PARTS:

Transmission Filter	Not Applicable
Voltage Regulator	KH-41-403-10-S
Solenoid	725-04439
Muffler	751-10528A
Battery	925-1707D

ENGINE:

Complete Engine	KH-SV730-3043
Short Block	KH-32-522-07
Mini Block	Not Available

WARRANTY:

Limited Residential	3 Year / 120 Hrs.
Engine	3 Year / 120 Hrs.
P.T.O. Clutch	3 Year / 120 Hrs.

BEIGE POWDERED PAINT CODE -0499

Beige Paint (11.5 oz. Aerosol)	759-3735
Beige Paint (Quart)	759-3736
Beige Paint (.6 oz. Bottle)	759-3674

YELLOW POWDERED PAINT CODE -4021

Yellow Paint (11.5 oz. Aerosol)	788S04021
Yellow Paint (Quart)	788L04021-QT
Yellow Paint (.6 oz. Bottle)	788T04021

Part Numbers and Specifications Subject To Change Without Notice.

RZT-S42	22 H.P. Courage	Twin	Hydro	2013
RZT-S46	23 H.P. Courage	Twin	Hydro	2013
RZT-S50	25 H.P. Courage	Twin	Hydro	2013
RZT-S54	25 H.P. Courage	Twin	Hydro	2013

MODEL: RZT S42

YEAR: 2012-2013

Factory Model Number: (2012) 17WF2BDS010

22 H.P. Hydro Drive

Factory Model Number: (2013) 17WFCBDS010

Electric P.T.O. / 42" Deck

GENERAL INFO:

Length (Over-All)	80.0"
Width (Over-All)	50" With Chute
Height (Over-All)	36.0"
Ground Clearance	Not Available
Weight (Approximate)	546 lbs.
Engine Type	Gas (Air Cooled)
Electrical System	12v Negative Ground

GENERAL INFO:

Wheelbase	45.0"
Tread Front/Rear	Rib/Turf
Turning Radius	0"
Front Wheel Tire Size	13" x 5"-6"
Rear Wheel Tire Size	18" x 8.5"-8
Trans/Differential Type	Aluminum, Intergrated
Forward Speed	0-7.0 mph
Reverse Speed	0-4.0 mph

ENGINE SPECS:

Make	Kohler
Model Series	Courage (Vertical)
Model/Type/Spec	SV715-3027
No. Of Cylinders	2
Horse Power <small>Rated By Manufacturer</small>	22 HP (16.4 kW)
Peak Torque	Not Available
Displacement	44.2 cu in. (725cc)
Bore	3.270"
Stroke	2.64"

ENGINE SPECS:

Idle Speed	1600 R.P.M.
Max. Speed (No Load)	3350 R.P.M.
Max. Speed (Full Load)	3300 R.P.M.
Valve Lash (Intake)	0.005" (0.127 mm)
Valve Lash (Exhaust)	0.005" (0.127 mm)
Ignition Type	Electronic
Spark Plug Gap	0.030"
Mag Air Gap	0.011"-0.013"

CAPACITIES:

Engine Crankcase	2.0 qts. (A)
Coolant	Not Applicable
Transmission	70 oz. per Transaxle (B)
Transaxle	Not Applicable
Creeper Drive Housing	Not Applicable
Front Axle	Not Applicable
Fuel Tank	2.8 gal.

FLUIDS:

(A) SAE 10W30	737-3030A
(B) Drive System + Fluid	737-3120
(C) 135H EP Gear Lube 85W-140	737-3065
(D) 251 EP Chassis Lubricant	737-3034

ENGINE MAINTENANCE PARTS:

Air Filter	KH-32-883-03-S1
Pre Filter	See Air Filter
Oil Filter	KH-12-050-01-S
Fuel Filter	KH-25-050-22-S
Spark Plug	759-3336
Armature	KH-24-584-45-S
Points	Not Applicable
Carb Kit	KH-24-757-46-S

TRACTOR MAINTENANCE PARTS:

Transmission Filter	Not Applicable
Voltage Regulator	KH-41-403-10-S
Solenoid	725-04439
Muffler	751-10528A
Battery	925-1707D

ENGINE:

Complete Engine	KH-SV715-3027
Short Block	KH-32-522-07
Mini Block	Not Available

WARRANTY:

Limited Residential	3 Year / 120 Hrs.
Engine	3 Year / 120 Hrs.
P.T.O. Clutch	3 Year / 120 Hrs.

BEIGE POWDERED PAINT CODE -0499

Beige Paint (11.5 oz. Aerosol)	759-3735
Beige Paint (Quart)	759-3736
Beige Paint (.6 oz. Bottle)	759-3674

YELLOW POWDERED PAINT CODE -4021

Yellow Paint (11.5 oz. Aerosol)	788S04021
Yellow Paint (Quart)	788L04021-QT
Yellow Paint (.6 oz. Bottle)	788T04021

Part Numbers and Specifications Subject To Change Without Notice.

MODEL: RZT S46

YEAR: 2012-2013

Factory Model Number: (2012) 17WF2BDT010

23 H.P. Hydro Drive

Factory Model Number: (2013) 17WFCBDT010

Electric P.T.O. / 46" Deck

GENERAL INFO:

Length (Over-All)	80.0"
Width (Over-All)	53" With Chute
Height (Over-All)	36.0"
Ground Clearance	Not Available
Weight (Approximate)	565 lbs.
Engine Type	Gas (Air Cooled)
Electrical System	12v Negative Ground

GENERAL INFO:

Wheelbase	45.0"
Tread Front/Rear	Rib/Turf
Turning Radius	0"
Front Wheel Tire Size	13" x 5"-6"
Rear Wheel Tire Size	18" x 8.5"-8
Trans/Differential Type	Aluminum, Intergrated
Forward Speed	0-7.0 mph
Reverse Speed	0-4.0 mph

ENGINE SPECS:

Make	Kohler
Model Series	Courage (Vertical)
Model/Type/Spec	SV720-3050
No. Of Cylinders	2
Horse Power <small>Rated By Manufacturer</small>	23 HP (17.2 kW)
Peak Torque	Not Available
Displacement	44.2 cu in. (725cc)
Bore	3.270"
Stroke	2.64"

ENGINE SPECS:

Idle Speed	1600 R.P.M.
Max. Speed (No Load)	3350 R.P.M.
Max. Speed (Full Load)	3300 R.P.M.
Valve Lash (Intake)	0.005" (0.127 mm)
Valve Lash (Exhaust)	0.005" (0.127 mm)
Ignition Type	Electronic
Spark Plug Gap	0.030"
Mag Air Gap	0.011"-0.013"

CAPACITIES:

Engine Crankcase	2.0 qts. (A)
Coolant	Not Applicable
Transmission	70 oz. per Transaxle (B)
Transaxle	Not Applicable
Creeper Drive Housing	Not Applicable
Front Axle	Not Applicable
Fuel Tank	2.8 gal.

FLUIDS:

(A) SAE 10W30	737-3030A
(B) Drive System + Fluid	737-3120
(C) 135H EP Gear Lube 85W-140	737-3065
(D) 251 EP Chassis Lubricant	737-3034

ENGINE MAINTENANCE PARTS:

Air Filter	KH-32-883-03-S1
Pre Filter	See Air Filter
Oil Filter	KH-12-050-01-S
Fuel Filter	KH-25-050-22-S
Spark Plug	759-3336
Armature	KH-24-584-45-S
Points	Not Applicable
Carb Kit	KH-24-757-46-S

TRACTOR MAINTENANCE PARTS:

Transmission Filter	Not Applicable
Voltage Regulator	KH-41-403-10-S
Solenoid	725-04439
Muffler	751-10528A
Battery	925-1707D

ENGINE:

Complete Engine	KH-SV715-3027
Short Block	KH-32-522-07
Mini Block	Not Available

WARRANTY:

Limited Residential	3 Year / 120 Hrs.
Engine	3 Year / 120 Hrs.
P.T.O. Clutch	3 Year / 120 Hrs.

BEIGE POWDERED PAINT CODE -0499

Beige Paint (11.5 oz. Aerosol)	759-3735
Beige Paint (Quart)	759-3736
Beige Paint (.6 oz. Bottle)	759-3674

YELLOW POWDERED PAINT CODE -4021

Yellow Paint (11.5 oz. Aerosol)	788S04021
Yellow Paint (Quart)	788L04021-QT
Yellow Paint (.6 oz. Bottle)	788T04021

Part Numbers and Specifications Subject To Change Without Notice.

MODEL: RZT S50

YEAR: 2012-2013

Factory Model Number: (2012) 17WF2BDP010

25 H.P. Hydro Drive

Factory Model Number: (2013) 17WFCBDP010

Electric P.T.O. / 50" Deck

GENERAL INFO:

Length (Over-All)	80.0"
Width (Over-All)	57" With Chute
Height (Over-All)	36.0"
Ground Clearance	Not Available
Weight (Approximate)	620 lbs.
Engine Type	Gas (Air Cooled)
Electrical System	12v Negative Ground

GENERAL INFO:

Wheelbase	45.0"
Tread Front/Rear	Rib/Turf
Turning Radius	0"
Front Wheel Tire Size	13" x 5"-6"
Rear Wheel Tire Size	18" x 9.5"-8
Trans/Differential Type	Aluminum, Intergrated
Forward Speed	0-7.0 mph
Reverse Speed	0-4.0 mph

ENGINE SPECS:

Make	Kohler
Model Series	Courage (Vertical)
Model/Type/Spec	SV730-3043
No. Of Cylinders	2
Horse Power <small>Rated By Manufacturer</small>	25 HP (18.6 kW)
Peak Torque	Not Available
Displacement	44.2 cu in. (725cc)
Bore	3.270"
Stroke	2.64"

ENGINE SPECS:

Idle Speed	1600 R.P.M.
Max. Speed (No Load)	3350 R.P.M.
Max. Speed (Full Load)	3300 R.P.M.
Valve Lash (Intake)	0.005" (0.127 mm)
Valve Lash (Exhaust)	0.005" (0.127 mm)
Ignition Type	Electronic
Spark Plug Gap	0.030"
Mag Air Gap	0.011"-0.013"

CAPACITIES:

Engine Crankcase	2.0 qts. (A)
Coolant	Not Applicable
Transmission	70 oz. per Transaxle (B)
Transaxle	Not Applicable
Creeper Drive Housing	Not Applicable
Front Axle	Not Applicable
Fuel Tank	2.8 gal.

FLUIDS:

(A) SAE 10W30	737-3030A
(B) Drive System + Fluid	737-3120
(C) 135H EP Gear Lube 85W-140	737-3065
(D) 251 EP Chassis Lubricant	737-3034

ENGINE MAINTENANCE PARTS:

Air Filter	KH-32-883-03-S1
Pre Filter	See Air Filter
Oil Filter	KH-12-050-01-S
Fuel Filter	KH-25-050-22-S
Spark Plug	759-3336
Armature	KH-24-584-45-S
Points	Not Applicable
Carb Kit	KH-24-757-46-S

TRACTOR MAINTENANCE PARTS:

Transmission Filter	Not Applicable
Voltage Regulator	KH-41-403-10-S
Solenoid	725-04439
Muffler	751-10528A
Battery	925-1707D

ENGINE:

Complete Engine	KH-SV730-3043
Short Block	KH-32-522-07
Mini Block	Not Available

WARRANTY:

Limited Residential	3 Year / 120 Hrs.
Engine	3 Year / 120 Hrs.
P.T.O. Clutch	3 Year / 120 Hrs.

BEIGE POWDERED PAINT CODE -0499

Beige Paint (11.5 oz. Aerosol)	759-3735
Beige Paint (Quart)	759-3736
Beige Paint (.6 oz. Bottle)	759-3674

YELLOW POWDERED PAINT CODE -4021

Yellow Paint (11.5 oz. Aerosol)	788S04021
Yellow Paint (Quart)	788L04021-QT
Yellow Paint (.6 oz. Bottle)	788T04021

Part Numbers and Specifications Subject To Change Without Notice.

MODEL: RZT S54

YEAR: 2013

Factory Model Number: 17WFCBDK010

25 H.P. Hydro Drive
Electric P.T.O. / 54" Deck

GENERAL INFO:

Length (Over-All)	80.0"
Width (Over-All)	61" With Chute
Height (Over-All)	36.0"
Ground Clearance	Not Available
Weight (Approximate)	635 lbs.
Engine Type	Gas (Air Cooled)
Electrical System	12v Negative Ground

GENERAL INFO:

Wheelbase	45.0"
Tread Front/Rear	Rib/Turf
Turning Radius	0"
Front Wheel Tire Size	13" x 5"-6"
Rear Wheel Tire Size	18" x 9.5"-8
Trans/Differential Type	Aluminum, Intergrated
Forward Speed	0-7.0 mph
Reverse Speed	0-4.0 mph

ENGINE SPECS:

Make	Kohler
Model Series	Courage (Vertical)
Model/Type/Spec	SV730-3043
No. Of Cylinders	2
Horse Power <small>Rated By Manufacturer</small>	25 HP (18.6 kW)
Peak Torque	Not Available
Displacement	44.2 cu in. (725cc)
Bore	3.270"
Stroke	2.64"

ENGINE SPECS:

Idle Speed	1600 R.P.M.
Max. Speed (No Load)	3350 R.P.M.
Max. Speed (Full Load)	3300 R.P.M.
Valve Lash (Intake)	0.005" (0.127 mm)
Valve Lash (Exhaust)	0.005" (0.127 mm)
Ignition Type	Electronic
Spark Plug Gap	0.030"
Mag Air Gap	0.011"-0.013"

CAPACITIES:

Engine Crankcase	2.0 qts. (A)
Coolant	Not Applicable
Transmission	70 oz. per Transaxle (B)
Transaxle	Not Applicable
Creeper Drive Housing	Not Applicable
Front Axle	Not Applicable
Fuel Tank	2.8 gal.

FLUIDS:

(A) SAE 10W30	737-3030A
(B) Drive System + Fluid	737-3120
(C) 135H EP Gear Lube 85W-140	737-3065
(D) 251 EP Chassis Lubricant	737-3034

ENGINE MAINTENANCE PARTS:

Air Filter	KH-32-883-03-S1
Pre Filter	See Air Filter
Oil Filter	KH-12-050-01-S
Fuel Filter	KH-25-050-22-S
Spark Plug	759-3336
Armature	KH-24-584-45-S
Points	Not Applicable
Carb Kit	KH-24-757-46-S

TRACTOR MAINTENANCE PARTS:

Transmission Filter	Not Applicable
Voltage Regulator	KH-41-403-10-S
Solenoid	725-04439
Muffler	751-10528A
Battery	925-1707D

ENGINE:

Complete Engine	KH-SV730-3043
Short Block	KH-32-522-07
Mini Block	Not Available

WARRANTY:

Limited Residential	3 Year / 120 Hrs.
Engine	3 Year / 120 Hrs.
P.T.O. Clutch	3 Year / 120 Hrs.

BEIGE POWDERED PAINT CODE -0499

Beige Paint (11.5 oz. Aerosol)	759-3735
Beige Paint (Quart)	759-3736
Beige Paint (.6 oz. Bottle)	759-3674

YELLOW POWDERED PAINT CODE -4021

Yellow Paint (11.5 oz. Aerosol)	788S04021
Yellow Paint (Quart)	788L04021-QT
Yellow Paint (.6 oz. Bottle)	788T04021

Part Numbers and Specifications Subject To Change Without Notice.

RZT S42	22 H.P. 7000 Series	Twin	Hydro	2014
RZT S46	23 H.P. 7000 Series	Twin	Hydro	2014
RZT S50 KH	23 H.P. 7000 Series	Twin	Hydro	2014
RZT S50 KW	23 H.P. Kawasaki	Twin	Hydro	2014
RZT S54 KH	24 H.P. 7000 Series	Twin	Hydro	2014
RZT S54 KW	23 H.P. Kawasaki	Twin	Hydro	2014

MODEL: RZT S42

YEAR: 2014

Factory Model Number: 17ARCBDS010, 17ARCBDS056

22 H.P. Hydro Drive
Electric P.T.O. / 42" Stamped Deck

GENERAL INFO:

Length (Over-All)	80.0"
Width (Over-All)	50" With Chute
Height (Over-All)	36.0"
Ground Clearance	Not Available
Weight (Approximate)	546 lbs.
Engine Type	Gas (Air Cooled)
Electrical System	12v Negative Ground

GENERAL INFO:

Wheelbase	45.0"
Tread Front/Rear	Rib/Turf
Turning Radius	0"
Front Wheel Tire Size	13" x 5"-6"
Rear Wheel Tire Size	18" x 8.5"-8
Trans/Differential Type	Aluminum, Intergrated
Forward Speed	0-7.0 mph
Reverse Speed	0-3.0 mph

ENGINE SPECS:

Make	Kohler
Model Series	7000 Series (Vertical)
Model/Type/Spec	KT725-3012
No. Of Cylinders	2
Horse Power <small>Rated By Manufacturer</small>	22 HP (16.4 kW)
Peak Torque	Not Available
Displacement	44.2 cu in. (725cc)
Bore	3.27"
Stroke	2.64"

ENGINE SPECS:

Idle Speed	1600 R.P.M.
Max. Speed (No Load)	3350 R.P.M.
Max. Speed (Full Load)	3300 R.P.M.
Valve Lash (Intake)	0.006" (0.152 mm)
Valve Lash (Exhaust)	0.006" (0.152 mm)
Ignition Type	Electronic
Spark Plug Gap	0.030"
Mag Air Gap	0.008"-0.012"

CAPACITIES:

Engine Crankcase	2.0 qts. (A)
Coolant	Not Applicable
Transmission	70 oz. per Transaxle (B)
Transaxle	Not Applicable
Creeper Drive Housing	Not Applicable
Front Axle	Not Applicable
Fuel Tank	2.8 gal.

FLUIDS:

(A) SAE 10W30	737-3030A
(B) Drive System + Fluid	737-3120
(C) 135H EP Gear Lube 85W-140	737-3065
(D) 251 EP Chassis Lubricant	737-3034

ENGINE MAINTENANCE PARTS:

Air Filter	KH-32-883-09-S1
Pre Filter	See Air Filter
Oil Filter	KH-12-050-01-S
Fuel Filter	KH-25-050-22-S1
Spark Plug	KH-12-132-02-S
Armature	KH-32-584-06-S
Points	Not Applicable
Carb Kit	Not Available

TRACTOR MAINTENANCE PARTS:

Transmission Filter	Not Applicable
Voltage Regulator	KH-41-403-10-S
Solenoid	725-06153
Muffler	751-10528A
Battery	925-1707D
Relay	725-1648
P.T.O. Clutch	917-05121

ENGINE:

Complete Engine	KH-KT725-3012
Short Block	Not Available
Mini Block	Not Available

WARRANTY:

Limited Residential	3 Year / 120 Hrs.
Engine	3 Year
P.T.O. Clutch	3 Year / 120 Hrs.

BEIGE POWDERED PAINT CODE -0499

Beige Paint (11.5 oz. Aerosol)	759-3735
Beige Paint (Quart)	759-3736
Beige Paint (.6 oz. Bottle)	759-3674

YELLOW POWDERED PAINT CODE -4021

Yellow Paint (11.5 oz. Aerosol)	788S04021
Yellow Paint (Quart)	788L04021-QT
Yellow Paint (.6 oz. Bottle)	788T04021

Part Numbers and Specifications Subject To Change Without Notice.

MODEL: RZT S46

YEAR: 2014

Factory Model Number: 17WRCBDT010, 17ARCBDT056

23 H.P. Hydro Drive
Electric P.T.O. / 46" Stamped Deck

GENERAL INFO:

Length (Over-All)	80.0"
Width (Over-All)	53" With Chute
Height (Over-All)	36.0"
Ground Clearance	Not Available
Weight (Approximate)	565 lbs.
Engine Type	Gas (Air Cooled)
Electrical System	12v Negative Ground

GENERAL INFO:

Wheelbase	45.0"
Tread Front/Rear	Rib/Turf
Turning Radius	0"
Front Wheel Tire Size	13" x 5"-6"
Rear Wheel Tire Size	18" x 8.5"-8
Trans/Differential Type	Aluminum, Intergrated
Forward Speed	0-7.0 mph
Reverse Speed	0-3.0 mph

ENGINE SPECS:

Make	Kohler
Model Series	7000 Series (Vertical)
Model/Type/Spec	KT730-3012
No. Of Cylinders	2
Horse Power <small>Rated By Manufacturer</small>	23 HP (17.2 kW)
Peak Torque	Not Available
Displacement	44.2 cu in. (725cc)
Bore	3.27"
Stroke	2.64"

ENGINE SPECS:

Idle Speed	1600 R.P.M.
Max. Speed (No Load)	3350 R.P.M.
Max. Speed (Full Load)	3300 R.P.M.
Valve Lash (Intake)	0.006" (0.152 mm)
Valve Lash (Exhaust)	0.006" (0.152 mm)
Ignition Type	Electronic
Spark Plug Gap	0.030"
Mag Air Gap	0.008"-0.012"

CAPACITIES:

Engine Crankcase	2.0 qts. (A)
Coolant	Not Applicable
Transmission	70 oz. per Transaxle (B)
Transaxle	Not Applicable
Creeper Drive Housing	Not Applicable
Front Axle	Not Applicable
Fuel Tank	2.8 gal.

FLUIDS:

(A) SAE 10W30	737-3030A
(B) Drive System + Fluid	737-3120
(C) 135H EP Gear Lube 85W-140	737-3065
(D) 251 EP Chassis Lubricant	737-3034

ENGINE MAINTENANCE PARTS:

Air Filter	KH-32-883-09-S1
Pre Filter	See Air Filter
Oil Filter	KH-12-050-01-S
Fuel Filter	KH-25-050-22-S1
Spark Plug	KH-12-132-02-S
Armature	KH-32-584-06-S
Points	Not Applicable
Carb Kit	Not Available

TRACTOR MAINTENANCE PARTS:

Transmission Filter	Not Applicable
Voltage Regulator	KH-41-403-10-S
Solenoid	725-06153
Muffler	751-10528A
Battery	925-1707D
Relay	725-1648
P.T.O. Clutch	917-05122A

ENGINE:

Complete Engine	KH-KT730-3012
Short Block	Not Available
Mini Block	Not Available

WARRANTY:

Limited Residential	3 Year / 120 Hrs.
Engine	3 Year
P.T.O. Clutch	3 Year / 120 Hrs.

BEIGE POWDERED PAINT CODE -0499

Beige Paint (11.5 oz. Aerosol)	759-3735
Beige Paint (Quart)	759-3736
Beige Paint (.6 oz. Bottle)	759-3674

YELLOW POWDERED PAINT CODE -4021

Yellow Paint (11.5 oz. Aerosol)	788S04021
Yellow Paint (Quart)	788L04021-QT
Yellow Paint (.6 oz. Bottle)	788T04021

Part Numbers and Specifications Subject To Change Without Notice.

MODEL: RZT S50 KH

YEAR: 2014

Factory Model Number: 17WRCBDP010, 17ARCBDP056

23 H.P. Hydro Drive
Electric P.T.O. / 50" Stamped Deck

GENERAL INFO:

Length (Over-All)	80.0"
Width (Over-All)	57" With Chute
Height (Over-All)	36.0"
Ground Clearance	Not Available
Weight (Approximate)	620 lbs.
Engine Type	Gas (Air Cooled)
Electrical System	12v Negative Ground

GENERAL INFO:

Wheelbase	45.0"
Tread Front/Rear	Rib/Turf
Turning Radius	0"
Front Wheel Tire Size	13" x 5"-6"
Rear Wheel Tire Size	18" x 9.5"-8
Trans/Differential Type	Aluminum, Intergrated
Forward Speed	0-7.0 mph
Reverse Speed	0-4.0 mph

ENGINE SPECS:

Make	Kohler
Model Series	7000 Series (Vertical)
Model/Type/Spec	KT730-3012
No. Of Cylinders	2
Horse Power <small>Rated By Manufacturer</small>	23 HP (17.2 kW)
Peak Torque	Not Available
Displacement	44.2 cu in. (725cc)
Bore	3.27"
Stroke	2.64"

ENGINE SPECS:

Idle Speed	1600 R.P.M.
Max. Speed (No Load)	3350 R.P.M.
Max. Speed (Full Load)	3300 R.P.M.
Valve Lash (Intake)	0.006" (0.152 mm)
Valve Lash (Exhaust)	0.006" (0.152 mm)
Ignition Type	Electronic
Spark Plug Gap	0.030"
Mag Air Gap	0.008"-0.012"

CAPACITIES:

Engine Crankcase	2.0 qts. (A)
Coolant	Not Applicable
Transmission	70 oz. per Transaxle (B)
Transaxle	Not Applicable
Creeper Drive Housing	Not Applicable
Front Axle	Not Applicable
Fuel Tank	2.8 gal.

FLUIDS:

(A) SAE 10W30	737-3030A
(B) Drive System + Fluid	737-3120
(C) 135H EP Gear Lube 85W-140	737-3065
(D) 251 EP Chassis Lubricant	737-3034

ENGINE MAINTENANCE PARTS:

Air Filter	KH-32-883-09-S1
Pre Filter	See Air Filter
Oil Filter	KH-12-050-01-S
Fuel Filter	KH-25-050-22-S1
Spark Plug	KH-12-132-02-S
Armature	KH-32-584-06-S
Points	Not Applicable
Carb Kit	Not Available

TRACTOR MAINTENANCE PARTS:

Transmission Filter	Not Applicable
Voltage Regulator	KH-41-403-10-S
Solenoid	725-06153
Muffler	751-10528A
Battery	925-1707D
Relay	725-1648
P.T.O. Clutch	917-05122A

ENGINE:

Complete Engine	KH-KT730-3012
Short Block	Not Available
Mini Block	Not Available

WARRANTY:

Limited Residential	3 Year / 120 Hrs.
Engine	3 Year
P.T.O. Clutch	3 Year / 120 Hrs.

BEIGE POWDERED PAINT CODE -0499

Beige Paint (11.5 oz. Aerosol)	759-3735
Beige Paint (Quart)	759-3736
Beige Paint (.6 oz. Bottle)	759-3674

YELLOW POWDERED PAINT CODE -4021

Yellow Paint (11.5 oz. Aerosol)	788S04021
Yellow Paint (Quart)	788L04021-QT
Yellow Paint (.6 oz. Bottle)	788T04021

Part Numbers and Specifications Subject To Change Without Notice.

MODEL: RZT S50 KW

YEAR: 2014

Factory Model Number: 17AICBDP010

23 H.P. Hydro Drive
Electric P.T.O. / 50" Stamped Deck

GENERAL INFO:

Length (Over-All)	80.0"
Width (Over-All)	57" With Chute
Height (Over-All)	36.0"
Ground Clearance	Not Available
Weight (Approximate)	620 lbs.
Engine Type	Gas (Air Cooled)
Electrical System	12v Negative Ground

GENERAL INFO:

Wheelbase	45.0"
Tread Front/Rear	Rib/Turf
Turning Radius	0"
Front Wheel Tire Size	13" x 5"-6"
Rear Wheel Tire Size	18" x 9.5"-8
Trans/Differential Type	Aluminum, Intergrated
Forward Speed	0-7.0 mph
Reverse Speed	0-3.0 mph

ENGINE SPECS:

Make	Kawasaki
Model Series	FR (Vertical)
Model/Type/Spec	FR691V-S05
No. Of Cylinders	2
Horse Power <small>Rated By Manufacturer</small>	23 HP (17.2 kW)
Peak Torque	39.5 ft. lbs. @ 2,200 RPM
Displacement	44.3 cu in. (726cc)
Bore	3.07"
Stroke	2.99"

ENGINE SPECS:

Idle Speed	1550 R.P.M.
Max. Speed (No Load)	3600 R.P.M.
Max. Speed (Full Load)	3350 R.P.M.
Valve Lash (Intake)	0.003" (0.0762 mm)
Valve Lash (Exhaust)	0.003" (0.0762 mm)
Ignition Type	Electronic
Spark Plug Gap	0.030"
Mag Air Gap	0.008"-0.016"

CAPACITIES:

Engine Crankcase	2.0 qts. (A)
Coolant	Not Applicable
Transmission	70 oz. per Transaxle (B)
Transaxle	Not Applicable
Creeper Drive Housing	Not Applicable
Front Axle	Not Applicable
Fuel Tank	2.8 gal.

FLUIDS:

(A) SAE 10W30	737-3030A
(B) Drive System + Fluid	737-3120
(C) 135H EP Gear Lube 85W-140	737-3065
(D) 251 EP Chassis Lubricant	737-3034

ENGINE MAINTENANCE PARTS:

Air Filter	KM-99999-0384
Pre Filter	See Air Filter
Oil Filter	KM-49065-7007
Fuel Filter	KM-49019-0014
Spark Plug	759-3339
Armature	KM-21171-0711
Points	Not Applicable
Carb Kit	Not Applicable

TRACTOR MAINTENANCE PARTS:

Transmission Filter	Not Applicable
Voltage Regulator	KM-21066-7017
Solenoid	725-06153
Muffler	751-11471A
Battery	925-1707D
Relay	725-1648
P.T.O. Clutch	917-05122A

ENGINE:

Complete Engine	KM-FR691V-FS00S
Short Block	Not Available
Mini Block	Not Available

WARRANTY:

Limited Residential	3 Year / 120 Hrs.
Engine	3 Year
P.T.O. Clutch	3 Year / 120 Hrs.

BEIGE POWDERED PAINT CODE -0499

Beige Paint (11.5 oz. Aerosol)	759-3735
Beige Paint (Quart)	759-3736
Beige Paint (.6 oz. Bottle)	759-3674

YELLOW POWDERED PAINT CODE -4021

Yellow Paint (11.5 oz. Aerosol)	788S04021
Yellow Paint (Quart)	788L04021-QT
Yellow Paint (.6 oz. Bottle)	788T04021

Part Numbers and Specifications Subject To Change Without Notice.

MODEL: RZT S54 KH

YEAR: 2014

Factory Model Number: 17ARCBDA010

24 H.P. Hydro Drive
Electric P.T.O. / 54" Fabricated Deck

GENERAL INFO:

Length (Over-All)	80.0"
Width (Over-All)	61" With Chute
Height (Over-All)	36.0"
Ground Clearance	Not Available
Weight (Approximate)	635 lbs.
Engine Type	Gas (Air Cooled)
Electrical System	12v Negative Ground

GENERAL INFO:

Wheelbase	45.0"
Tread Front/Rear	Rib/Turf
Turning Radius	0"
Front Wheel Tire Size	13" x 5"-6"
Rear Wheel Tire Size	18" x 9.5"-8
Trans/Differential Type	Aluminum, Intergrated
Forward Speed	0-7.0 mph
Reverse Speed	0-3.0 mph

ENGINE SPECS:

Make	Kohler
Model Series	7000 Series (Vertical)
Model/Type/Spec	KT735-3013
No. Of Cylinders	2
Horse Power <small>Rated By Manufacturer</small>	24 HP (17.9 kW)
Peak Torque	Not Available
Displacement	44.2 cu in. (725cc)
Bore	3.27"
Stroke	2.64"

ENGINE SPECS:

Idle Speed	1600 R.P.M.
Max. Speed (No Load)	3350 R.P.M.
Max. Speed (Full Load)	3300 R.P.M.
Valve Lash (Intake)	0.006" (0.152 mm)
Valve Lash (Exhaust)	0.006" (0.152 mm)
Ignition Type	Electronic
Spark Plug Gap	0.030"
Mag Air Gap	0.008"-0.012"

CAPACITIES:

Engine Crankcase	2.0 qts. (A)
Coolant	Not Applicable
Transmission	70 oz. per Transaxle (B)
Transaxle	Not Applicable
Creeper Drive Housing	Not Applicable
Front Axle	Not Applicable
Fuel Tank	2.8 gal.

FLUIDS:

(A) SAE 10W30	737-3030A
(B) Drive System + Fluid	737-3120
(C) 135H EP Gear Lube 85W-140	737-3065
(D) 251 EP Chassis Lubricant	737-3034

ENGINE MAINTENANCE PARTS:

Air Filter	KH-32-883-09-S1
Pre Filter	See Air Filter
Oil Filter	KH-12-050-01-S
Fuel Filter	KH-24-050-13-S
Spark Plug	KH-12-132-02-S
Armature	KH-32-584-06-S
Points	Not Applicable
Carb Kit	Not Available

TRACTOR MAINTENANCE PARTS:

Transmission Filter	Not Applicable
Voltage Regulator	KH-41-403-10-S
Solenoid	725-06153
Muffler	751-10528A
Battery	925-1707D
Relay	725-1648
P.T.O. Clutch	917-05122A

ENGINE:

Complete Engine	KH-KT735-3013
Short Block	Not Available
Mini Block	Not Available

WARRANTY:

Limited Residential	3 Year / 120 Hrs.
Engine	3 Year
P.T.O. Clutch	3 Year / 120 Hrs.

BEIGE POWDERED PAINT CODE -0499

Beige Paint (11.5 oz. Aerosol)	759-3735
Beige Paint (Quart)	759-3736
Beige Paint (.6 oz. Bottle)	759-3674

YELLOW POWDERED PAINT CODE -4021

Yellow Paint (11.5 oz. Aerosol)	788S04021
Yellow Paint (Quart)	788L04021-QT
Yellow Paint (.6 oz. Bottle)	788T04021

Part Numbers and Specifications Subject To Change Without Notice.

MODEL: RZT S54 KW

YEAR: 2014

Factory Model Number: 17AICBDA010, 17AICBDA210

23 H.P. Hydro Drive
Electric P.T.O. / 54" Fabricated Deck

GENERAL INFO:

Length (Over-All)	80.0"
Width (Over-All)	61" With Chute
Height (Over-All)	36.0"
Ground Clearance	Not Available
Weight (Approximate)	635 lbs.
Engine Type	Gas (Air Cooled)
Electrical System	12v Negative Ground

GENERAL INFO:

Wheelbase	45.0"
Tread Front/Rear	Rib/Turf
Turning Radius	0"
Front Wheel Tire Size	13" x 5"-6"
Rear Wheel Tire Size	18" x 9.5"-8
Trans/Differential Type	Aluminum, Intergrated
Forward Speed	0-7.0 mph
Reverse Speed	0-3.0 mph

ENGINE SPECS:

Make	Kawasaki
Model Series	FR (Vertical)
Model/Type/Spec	FR691V-S05
No. Of Cylinders	2
Horse Power <small>Rated By Manufacturer</small>	23 HP (17.2 kW)
Peak Torque	39.5 ft. lbs. @ 2,200 RPM
Displacement	44.3 cu in. (726cc)
Bore	3.07"
Stroke	2.99"

ENGINE SPECS:

Idle Speed	1550 R.P.M.
Max. Speed (No Load)	3600 R.P.M.
Max. Speed (Full Load)	3350 R.P.M.
Valve Lash (Intake)	0.003" (0.0762 mm)
Valve Lash (Exhaust)	0.003" (0.0762 mm)
Ignition Type	Electronic
Spark Plug Gap	0.030"
Mag Air Gap	0.008"-0.016"

CAPACITIES:

Engine Crankcase	2.0 qts. (A)
Coolant	Not Applicable
Transmission	70 oz. per Transaxle (B)
Transaxle	Not Applicable
Creeper Drive Housing	Not Applicable
Front Axle	Not Applicable
Fuel Tank	2.8 gal.

FLUIDS:

(A) SAE 10W30	737-3030A
(B) Drive System + Fluid	737-3120
(C) 135H EP Gear Lube 85W-140	737-3065
(D) 251 EP Chassis Lubricant	737-3034

ENGINE MAINTENANCE PARTS:

Air Filter	KM-99999-0384
Pre Filter	See Air Filter
Oil Filter	KM-49065-7007
Fuel Filter	KM-49019-0014
Spark Plug	759-3339
Armature	KM-21171-0711
Points	Not Applicable
Carb Kit	Not Applicable

TRACTOR MAINTENANCE PARTS:

Transmission Filter	Not Applicable
Voltage Regulator	KM-21066-7017
Solenoid	725-06153
Muffler	751-11471A
Battery	925-1707D
Relay	725-1648
P.T.O. Clutch	917-05122A

ENGINE:

Complete Engine	KM-FR691V-FS00S
Short Block	Not Available
Mini Block	Not Available

WARRANTY:

Limited Residential	3 Year / 120 Hrs.
Engine	3 Year
P.T.O. Clutch	3 Year / 120 Hrs.

BEIGE POWDERED PAINT CODE -0499

Beige Paint (11.5 oz. Aerosol)	759-3735
Beige Paint (Quart)	759-3736
Beige Paint (.6 oz. Bottle)	759-3674

YELLOW POWDERED PAINT CODE -4021

Yellow Paint (11.5 oz. Aerosol)	788S04021
Yellow Paint (Quart)	788L04021-QT
Yellow Paint (.6 oz. Bottle)	788T04021

Part Numbers and Specifications Subject To Change Without Notice.