

CAPTAIN UTILITY SERIES



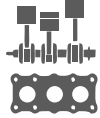
CAPTAIN
■ AGRI MACHINERY ■



www.captainagri.com

CAPTAIN *UTILITY SERIES*

5035 4WD



Powerful 3 Cylinder Engine



Collar Shift+Synchro Gear Box



Cost Efficient



Low Fuel Consumption



Powerful Hydraulic

Also Available in **2WD**

Technical Specification

ENGINE		Kirloskar
Model		3R 1040
Power (HP) Category		50 Hp
Type		4 Stroke Water Cooled Diesel Engine
No. of Cylinder		3
Bore/Stroke (cm)		105/120
Cubic Capacity		3120
Rated Engine Speed		2200
Torque		188 Nm / 20% Backup Torque
Air Cleaner		Dry Type
CLUTCH		
Type		Double Clutch
Plate Size		280 mm
TRANSMISSION		Carraro
Type		Collar Shift + Synchro FWD REV
Gears		8F + 8R
Speed		Min 3.07 Km/hr, Max 34.78 Km/hr
PTO		
Type		Independent
PTO Speed		540 & 540E
No. of Splines		6
BRAKES		
Brakes		Oil Immersed Multi Disc
Parking Brake		Mechanical
STEERING		
Steering Type		Hydrostatic Power Steering
HYDRAULICS		
Hyd. Pump Type		TANDEM PUMP
A. Position		To Hold The Lower Link At Any Desired Height
B. Automatic Depth Draft Control		Maintains Uniform Draft
C. Mix Control		For Simultaneous Use of Position And Draft Control For Optimum Field Output.
Lifting Capacity (Kg)		1200
3 Point Linkage		CAT-1 & CAT-2



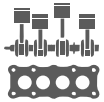
Front Weight with Platform, ROPS and Sun Roof Canopy is standard supply.

ELECTRICAL INSTRUMENTS	
Battery , Capacity	88 Ah
Alternator	36A
Starter Motor	2.3 kW
TYRES	
Front	8.3x20
Rear	14.9x28
FUEL TANK	
Capacity	52 Ltr.
DIMENSIONS	
Front Track Width	1334 mm
Rear Track Width	1425 mm
Tractor Length With Front Weight	3670 mm
Tractor Width	1810 mm
Tractor Height With Canopy	2400 mm
Wheel Base	2010 mm
Min. Ground Clearance	400 mm
Min. Turning Radius	R-7.1 m, L-7.1 m
Weight of Tractor With ROPS	2390 Kg

Note : All Specifications are subject to change without prior notice. Utility Series is available only for exports.

CAPTAIN *UTILITY SERIES*

6045 4WD



Powerful 4 Cylinder Engine



Synchromesh Gear Box



Cost Efficient



Low Fuel Consumption



Powerful Hydraulic

Also Available in **2WD**

Technical Specification

ENGINE		Kirloskar
Model	4R 1040	
Power (HP) Category	60 Hp	
Type	4 Stroke Water Cooled Diesel Engine	
No. of Cylinder	4	
Bore/Stroke (cm)	105/120	
Cubic Capacity	4160	
Rated Engine Speed	2200	
Torque	227 Nm / 18.2% Backup Torque	
Air Cleaner	Dry Type	
CLUTCH		
Type	Double Clutch	
Plate Size	280 mm (Primary)	
TRANSMISSION		Carraro
Type	Synchromesh F/R	
Gears	12F + 12R	
Speed	Min 1.72 Km/hr, Max 35.47 Km/hr	
PTO		
Type	Independent	
PTO Speed	540 & 540E	
No. of Splines	6	
BRAKES		
Brakes	Oil Immersed Multi Disc	
Parking Brake	Mechanical	
STEERING		
Steering Type	Hydrostatic Power Steering	
HYDRAULICS		
Hyd. Pump Type	TANDEM PUMP	
A. Position	To Hold The Lower Link At Any Desired Height	
B. Automatic Depth Draft Control	Maintains Uniform Draft	
C. Mix Control	For Simultaneous Use of Position And Draft Control For Optimum Field Output.	
Lifting Capacity (Kg)	2200	
Auxiliary Hydraulics	1 DA with 2 QRCs Standard Supply	
3 Point Linkage	CAT-2	



Front Weight with Platform, Rear Wheel Weight, ROPS and Sun Roof Canopy is standard supply.

ELECTRICAL INSTRUMENTS

Battery , Capacity	100 Ah
Alternator	55A
Starter Motor	2.7 kW

TYRES

Front	9.50x24
Rear	16.9x28

FUEL TANK

Capacity	58 Ltr.
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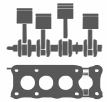
DIMENSIONS

Front Track Width	1508 mm
Rear Track Width	1491 mm
Tractor Length With Front Weight	4020 mm
Tractor Width	1920 mm
Tractor Height With Canopy	2635 mm
Wheel Base	2290 mm
Min. Ground Clearance	440 mm
Min. Turning Radius	R-8.2 m, L-8.3 m
Weight of Tractor With ROPS	2952 Kg

Note : All Specifications are subject to change without prior notice. Utility Series is available only for exports.

CAPTAIN *UTILITY SERIES*

7545 4WD



Powerful 4 Cylinder Engine



Synchromesh Gear Box



Cost Efficient



Low Fuel Consumption



Powerful Hydraulic

Also Available in **2WD**

Technical Specification

ENGINE		Kirloskar
Model		4R 1040
Power (HP) Category		75 Hp
Type		4 Stroke Water Cooled Diesel
No. of Cylinder		Engine 4
Bore/Stroke (cm)		105/120
Cubic Capacity		4160
Rated Engine Speed		2200
Torque		295 Nm / 18% Backup Torque
Air Cleaner		Dry Type
CLUTCH		
Type		Double Clutch
Plate Size		280 mm
TRANSMISSION		Carraro
Type		Synchromesh F/R
Gears		12F + 12R
Speed		Min 1.51 Km/hr, Max 31.16 Km/hr
PTO		
Type		Independent
PTO Speed		540 & 540E
No. of Splines		6
BRAKES		
Brakes		Oil Immersed Multi Disc
Parking Brake		Mechanical
STEERING		
Steering Type		Hydrostatic Power Steering
HYDRAULICS		
Hyd. Pump Type		TANDEM PUMP
A. Position		To Hold The Lower Link At Any Desired Height
B. Automatic Depth Draft Control		Maintains Uniform Draft
C. Mix Control		For Simultaneous Use of Position And Draft Control For Optimum Field Output.
Lifting Capacity (Kg)		2500
Auxiliary Hydraulics		2 DA with 4 QRCs Standard Supply
3 Point Linkage		CAT-2



Front Weight with Platform, Rear Wheel Weight, ROPS and Sun Roof Canopy is standard supply.

ELECTRICAL INSTRUMENTS

Battery , Capacity	100 Ah
Alternator	55A
Starter Motor	2.7 kW

TYRES

Front	11.2x24
Rear	16.9x30

FUEL TANK

Capacity	80 Ltr.
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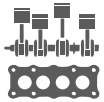
DIMENSIONS

Front Track Width	1508 mm
Rear Track Width	1535 mm
Tractor Length With Front Weight	4235 mm
Tractor Width	1970 mm
Tractor Height With Canopy	2740 mm
Wheel Base	2360 mm
Min. Ground Clearance	445 mm
Min. Turning Radius	R-11.3 m, L-11.6 m
Weight of Tractor With ROPS	3320 Kg

Note : All Specifications are subject to change without prior notice. Utility Series is available only for exports.

CAPTAIN *UTILITY SERIES*

9045 4WD



Powerful 4 Cylinder Engine



Synchromesh Gear Box



Cost Efficient



Low Fuel Consumption



Powerful Hydraulic

**Cabin available optionally*

Technical Specification

ENGINE		Kirloskar
Model	4R 1040 TC	
Power (HP) Category	90 Hp	
Type	Turbo Charged 4 Stroke Liquid Cooled Diesel Engine	
No. of Cylinder	4	
Bore/Stroke (cm)	105/120	
Cubic Capacity	4160	
Rated Engine Speed	2200	
Torque	361 Nm / 25% Backup Torque	
Air Cleaner	Dry Type	
CLUTCH		
Type	Dual Clutch	
Plate Size	310 mm	
TRANSMISSION		Carraro
Type	Synchromesh F/R	
Gears	12F + 12R	
Speed	Min 1.57 Km/hr, Max 32.31 Km/hr	
PTO		
Type	Independent	
PTO Speed	540 & 540E	
No. of Splines	6	
BRAKES		
Brakes	Oil Immersed Multi Disc	
Parking Brake	Mechanical	
STEERING		
Steering Type	Hydrostatic Power Steering	
HYDRAULICS		
Hyd. Pump Type	TANDEM PUMP	
A. Position	To Hold The Lower Link At Any Desired Height	
B. Automatic Depth Draft Control	Maintains Uniform Draft	
C. Mix Control	For Simultaneous Use of Position And Draft Control For Optimum Field Output.	
Lifting Capacity (Kg)	2500	
Auxiliary Hydraulics	2 DA with 4 QRCs Standard Supply	
3 Point Linkage	CAT-2	



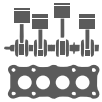
Front Weight with Platform, Rear Wheel Weight, ROPS and Sun Roof Canopy is standard supply.

ELECTRICAL INSTRUMENTS	
Battery , Capacity	100 Ah
Alternator	55A
Starter Motor	2.7 kW
TYRES	
Front	12.4x24
Rear	18.4x30
FUEL TANK	
Capacity	80 Ltr.
DIMENSIONS	
Front Track Width	1508 mm
Rear Track Width	1535 mm
Tractor Length With Front Weight	4235 mm
Tractor Width	2000 mm
Tractor Height With Canopy	2750 mm
Wheel Base	2360 mm
Min. Ground Clearance	420 mm
Min. Turning Radius	R-11.3 m, L-11.6 m
Weight of Tractor With ROPS	3410 Kg

Note : All Specifications are subject to change without prior notice. Utility Series is available only for exports.

CAPTAIN *UTILITY SERIES*

9545 **4WD**



Powerful 4 Cylinder Engine



Synchromesh Gear Box



Cost Efficient



Low Fuel Consumption



Powerful Hydraulic

**Cabin available optionally*

Technical Specification

ENGINE		Kirloskar
Model	4R 1040 TC	
Power (HP) Category	90 Hp	
Type	Turbo Charged 4 Stroke Liquid Cooled Diesel Engine	
No. of Cylinder	4	
Bore/Stroke (cm)	105/120	
Cubic Capacity	4160	
Rated Engine Speed	2200	
Torque	361 Nm / 25% Backup Torque	
Air Cleaner	Dry Type	
CLUTCH		
Type	Dual Clutch	
Plate Size	310 mm	
TRANSMISSION		Carraro
Type	Synchromesh, with H/L/M Collar Shift	
Gears	12F + 12R	
Speed	Min 1.68 Km/hr, Max 34.59 Km/hr	
PTO		
Type	Independent	
PTO Speed	540 & 540E	
No. of Splines	6	
BRAKES		
Brakes	Oil Immersed Multi Disc	
Parking Brake	Mechanical	
STEERING		
Steering Type	Hydrostatic Power Steering	
HYDRAULICS		
Hyd. Pump Type	TANDEM PUMP	
A. Position	To Hold The Lower Link At Any Desired Height	
B. Automatic Depth Draft Control	Maintains Uniform Draft	
C. Mix Control	For Simultaneous Use of Position And Draft Control For Optimum Field Output.	
Lifting Capacity (Kg)	2500	
Auxiliary Hydraulics	2 DA with 4 QRCs Standard Supply	
3 Point Linkage	CAT-2	



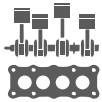
Front Weight with Platform, Rear Wheel Weight, ROPS and Sun Roof Canopy is standard supply.

ELECTRICAL INSTRUMENTS	
Battery , Capacity	100 Ah
Alternator	12V, 55A
Starter Motor	2.7 kW
TYRES	
Front	13.6x24
Rear	18.4x34
FUEL TANK	
Capacity	80 Ltr.
DIMENSIONS	
Front Track Width	1508 mm
Rear Track Width	1535 mm
Tractor Length With Front Weight	4240 mm
Tractor Width	2022 mm
Tractor Height With Canopy	2800 mm
Wheel Base	2360 mm
Min. Ground Clearance	435 mm
Min. Turning Radius	R-11.3 m, L-11.6 m
Weight of Tractor With ROPS	3430 Kg

Note : All Specifications are subject to change without prior notice. Utility Series is available only for exports.

CAPTAIN *UTILITY SERIES*

10045 4WD



Powerful 4 Cylinder Engine



Synchromesh Gear Box



Cost Efficient



Low Fuel Consumption



Powerful Hydraulic

**Cabin available optionally*

Technical Specification

ENGINE		Kirloskar
Model	4R 1040 TC	
Power (HP) Category	100 Hp	
Type	Turbo Charged, after cooled 4 Stroke Liquid Cooled Diesel Engine	
No. of Cylinder	4	
Bore/Stroke (cm)	105/120	
Cubic Capacity	4160	
Rated Engine Speed	2200	
Torque	371 Nm / 25% Backup Torque	
Air Cleaner	Dry Type	
CLUTCH		
Type	Dual Clutch	
Plate Size	310 mm	
TRANSMISSION		Carraro
Type	Synchromesh F/R	
Gears	12F + 12R	
Speed	Min 1.68 Km/hr, Max 34.59 Km/hr	
PTO		
Type	Independent	
PTO Speed	540 & 540E	
No. of Splines	6	
BRAKES		
Brakes	Oil Immersed Multi Disc	
Parking Brake	Mechanical	
STEERING		
Steering Type	Hydrostatic Power Steering	
HYDRAULICS		
Hyd. Pump Type	TANDEM PUMP	
A. Position	To Hold The Lower Link At Any Desired Height	
B. Automatic Depth Draft Control	Maintains Uniform Draft	
C. Mix Control	For Simultaneous Use of Position And Draft Control For Optimum Field Output.	
Lifting Capacity (Kg)	2500	
Auxiliary Hydraulics	2 DA with 4 QRCs Standard Supply	
3 Point Linkage	CAT-2	



*Front Weight with Platform, Rear Wheel Weight,
ROPS and Sun Roof Canopy is standard supply.*

ELECTRICAL INSTRUMENTS

Battery , Capacity	100 Ah
Alternator	55A
Starter Motor	2.7 kW

TYRES

Front	13.6x24
Rear	18.4x34

FUEL TANK

Capacity	80 Ltr.
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DIMENSIONS

Front Track Width	1508 mm
Rear Track Width	1535 mm
Tractor Length With Front Weight	4240 mm
Tractor Width	2022 mm
Tractor Height With Canopy	2800 mm
Wheel Base	2360 mm
Min. Ground Clearance	435 mm
Min. Turning Radius	R-11.3 m, L-11.6 m
Weight of Tractor With ROPS	3450 Kg

Note : All Specifications are subject to change without prior notice. Utility Series is available only for exports.

ALSO AVAILABLE MATCHING IMPLEMENTS

REVERSIBLE M. B. PLOUGH Hydraulically Adjustable



No. of Furrows : 2 / 3
Working Width : 600 / 900 mm

CULTIVATOR - SPRING TYNE



Tynes : 9/11
Working Width : 2000 mm

RIDGER



No. of Ridger : 3/4/5 Bodies
With / Without Tyres

REVERSIBLE M. B. PLOUGH Hyd. Adjustable (With Sidelink Quick Settings)



No. of Furrows : 1 - 4
W. Width : 250 - 350 mm / Per Furrow

DISC HARROW



No. of Discs : 7x7 to 12x12
Tandem / Compact / Hydraulic

BUND FORMER



Used for making a bed or
Border Bund.

DISC PLOUGH



No. of Discs : 2 - 5
Working Width : 660 - 1650 mm

LEVELLER



Blade Width : 2130 mm
Angular Adjustment

POST HOLE DIGGER



Auger Dia Size : 12/18/24/30/36
Depth : 1000 mm

REV. HYD. DISC PLOUGH



No. of Discs : 3
Working Width : 762 mm

ROTAVATOR



Working Width : 90 to 310 cm
7 Different series to choose from.

SEED CUM FERTILIZER DRILL



No. of Rows : 3/4/5/6/19
Separate Hopper for Fertilizer

ALSO AVAILABLE

MATCHING IMPLEMENTS

SQUARE FERTILIZER BROADCASTER



Hopper Capacity : 500 ltr
Working Width : 14 mtr.

POTATO PLANTER ADVANCED SERIES



Row : 2 x 2
Planting Capacity : 1 to 1.5 Acre/Hr

AIROTEC CYCLONE



Tank : 1500 mm
Front : 10 Nozzles, Rear : 6 Nozzles

MULCH FILM LAYER



Working Width : 1700 mm
Mulch Film Rolls : 1200/1500 mm

PTO HAY RAKE



Working Width : 3300/3500 mm

REAPER



Conveyor Belt : 3/4
Working Width : 2100 mm

REAPER BINDER



Working Width : 2215 mm
It is used for cutting a crop or grass as well as binds it simultaneously.

POTATO DIGGER



Row : 2
Digging Capacity : 1 to 1.5 Acre/Hr

LOADER



Bucket Width : 2020 mm
Bucket Capacity : 1 Ton

TRAILER



Pay Load : 5 Ton with Hyd. Tipping
Used for Transportation of Material

TRAILER WITH TURN TABLE 3 SIDE HYD. TIPPING



Pay Load : 8 Ton with Hyd. Tipping
Used for Transportation of Material

COMPOST TURNER 603WT



Blades : 60 Nos.
Main Rotor : PTO Driven