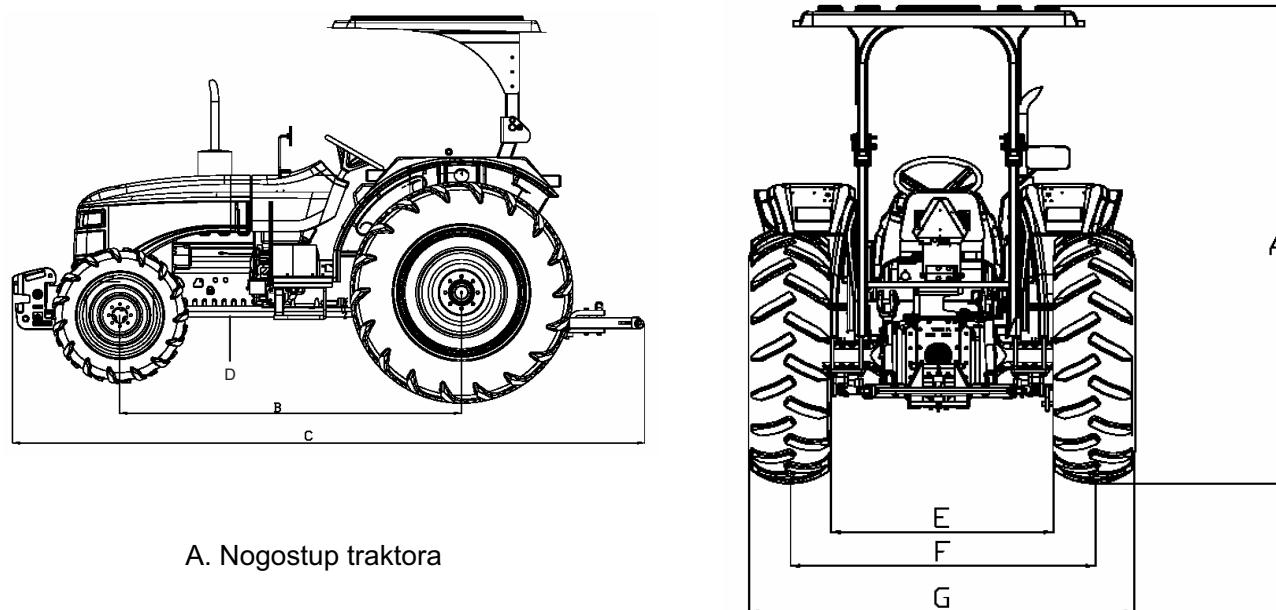


POGLAVLJE - 6

|| TEHNIČKE SPECIFIKACIJE ||

TEHNIČKE SPECIFIKACIJE*

6.1 Težina i dimenzije



Generalni podaci	MODEL TRAKTORA	
	SOLIS 75	SOLIS 75
Sa gumama	2WD	4WD
- Prednje	7.50 x 16	11.2 x 24
- Zadnje	16.9 x 30	16.9 x 30
Masa		
Spreman za rad; sa punim rezervoarom; bez tegova, sa sigurnosnim ramom (Kg)	2741	2760
Dimenzije		
A - Visina do sigurnosnog rama mm)	2520	2520
B - Međuosovinsko rastojanje (mm)	2260	2345
C - Maks. dužina sa prednjim tegovima i polugama (mm)	4160	4160
D - Klirens (mm)	410	390
E - Širina traga zadnjih točkova (mm)	1510	1600
F - Širina traga prednjih točkova (mm)	1600	1672
G - Minimalna širina (mm)	1965	1990

* Specifikacije su predmet promene bez prethodne najave. Konsultujte najbližeg dileru za tačne informacije o modelu i detaljne specifikacije.

TEHNIČKE SPECIFIKACIJE*

6.2

MODEL TRAKTORA	
TRACTOR MODEL	SOLIS 75
4WD	2WD

Engine :

Tip	Četvorotaktni turbo dizel sa direktnim ubrizgavanjem, sa vodenim hlađenjem
Model	
Ubrizgavanje goriva	direktno ubrizgavanje
Broj cilindara	4
Precnik cilindra (mm)	100
Hod klipa (mm)	118
Radna zapremina (CC)	3707
Kompresioni odnos	18.2:1 (± 0.2)
Maksimalna snaga ISO (KS/kW)	69.7/52
Nominalni broj obrtaja (o/min)	2000 (± 25)
Maksimalni broj obrtaja motora (o/min)	2200 (± 50)
Maksimalni obrtni moment (Nm)	278 ($\pm 5\%$)
Broj obrtaja pri maksimalnom obrtnom momentu (o/min)	1300 (± 100)
Broj obrtaja pri radu „u lenu“, (RPM)	700 (± 50)
Sistem prenosa	
Tip	Zupčasti
Zazor podizača, hladan motor	
Usisavanje mm	0.3 +- 0.02
Ispuštanje mm	0.4 +- 0.05
Sistem za ubrizgavanje goriva	
Pumpa za gorivo	BOSCH
Pumpa za ubrizgavanje goriva	BOSCH, India
Raspored paljenja	1-3-4-2
Dizne	BOSCH India
Pritisak dizni (Bar)	25+8
Sistem za hladan start	Opciono
Filter vazduha	Suvi sa senzorom začepljenošći

Podmazivanje motora

Podmazivanje pod pritiskom delovanjem pumpe

Filtriranje ulja pomoću:

Merača na ulazu pumpe

Zamenljivog uloška filtera na izlaznoj liniji motora

Pritisak ulja na nominalnom broju obrtaja: 3.5/5.2 bara.

Startovanje motora

Termostarter za startovanje na niskim temperaturama

Hlađenje

Vodeno hlađenje, cirkulacija pomoću centrifugalne pumpe. Termostat kontroliše cirkulaciju vode.

Normalna temperatura: $74 \pm 2^\circ\text{C}$ - $90 \pm 2^\circ\text{C}$

Antifriz je potreban na veoma niskim temperaturama (vidite odeljak "održavanje").

*Specifikacije su predmet promene bez prethodne najave. Konsultujte najbližeg dileru za tačne informacije o modelu i detaljne specifikacije..

TEHNIČKE SPECIFIKACIJE*

Za oba Solis 75 modela

6.3 Transmisija:

Kvačilo:	Dvostruko sa keramičkom lamelom.
Prečnik lamele:	280mm
Transmisija:	Sinhroni sa 12 brzina unapred i 12 unazad, sa brzim, srednjim i sporim stepenom prenosa
Zadnja osovina:	sa kosim parom zupčanika
4WD Modeli:	Kosi par zupčanika: 12/41 Stepen redukcije zadnjeg pogona: 14/84 Ukupna redukcija:20.5
2WD Modeli:	Kosi par zupčanika 12/41 Stepen redukcije zadnjeg pogona: 14/84 Ukupna redukcija: 20.5

Zadnja blokada diferencijala: Mehanička kontrola i pokretanje



OPREZ : Specifikacije date ovde su uopštena vrsta Tehničkih specifikacija za sva tržišta. Od svog dilera potražite detaljne informacije.

* Specifikacije su predmet promene bez prethodne najave. Konsultujte najbližeg dileru za tačne informacije o modelu i detaljne specifikacije.

TEHNIČKE SPECIFIKACIJE*

6.4 Izlatno vratilo

Izlatno vratilo sa mehaničkim aktiviranjem.

Izlatno vratilo se uključuje i isključuje ručno polugom na instrument tabli, a pokretanje se vrši putem suvog diska kvačila.

Brzine

Dve brzine:

Prva : 540 RPM

Druga : 540/540ECO RPM

PTO type	PTO RPM	Engine RPM
540	540	1938
540ECO	540ECO	1648

Izlatno vratilo je u skladu sa A.S.A.E standardima. -13/8"(34.9mm) promer vratila sa 6 žljebova (standardni sklop).

Pokretanje i selekcija načina rada priključnog vratila vrši se polugom sa leve strane menjača.

Brzina izlaznog vratila u skladu sa brzinom kretanja

Brzina okretanja u sinhronizovanom modu (Izlatno vratilo se okreće pri svakom okretu zadnjih točkova):

PTO	PTO driveline revolutions
540	9.6862

*Specifikacije su predmet promene bez prethodne najave. Konsultujte najbližeg dileru za tačne informacije o modelu i detaljne specifikacije..

6.5 i. Kočnice

ii. Zadnje kočnice

Kočnice sa višestrukim diskovima u ulju montirane su na zadnjoj osovini.

Mehaničko pokretanje vrši se dvema pedalamama koje se nalaze na desnoj strani vozača. Dve pedale mogu biti spojene mehanizmom za blokiranje kako bi obezbedili simultano kočenje na obe strane tokom vožnje/tegljenja.

Parkirna kočnica kontrolisana je nezavisnom ručnom polugom, i povezana je direktno sa glavnim kočnicama.

Prednja osovina

6.6 2WD Prednja osovina

Prednja osovina okreće se oko centralne osovine.

Putanja se podešava teleskopskim klizanjem krajeva osovine.

6.7 4WD Prednja osovina

Prednja osovina od sferičnog gvozdenog kova okreće se oko dva centralna držača.

Mehaničko uključivanje prednjeg pogona.

Transmisija kroz glavni diferencijal i reduktor za prednju vuču

6.8 Upravljač

Sistem servo upravljača kontroliše se upravljačkim točkom sa nezavisnim hidrauličnim sistemom.. Upravljački cilindar dvostrukog dejstva montiran je na kućištu osovine..

6.9 Podešavanje traga točkova

Trag točkova podešiv je na 2WD prednjoj osovini i na zadnjim osovinama. Vidite tabele u odeljku "Operacije".

TEHNIČKE SPECIFIKACIJE*

6.10 Hidraulični sistem

- Dvostepena zupčasta hidraulična pumpa, pogonjena direktno zupčanicima **timing system** sa filterom na with the filter on the intake.
- Mehanički kontrolisano podizanje

Kontrolise položaj i opterećivanje i „pomešani“, režim, (I položaj i opterećivanje). Takođe radi i u plivajućem režimu.

Osetljivo podešavanje brzine spuštanje.

6.11 Vešanje u tri tačke

- CAT kačenje sa fiksiranim loptama na krajevima i mehanički podesivim topilingom.
- Kontrolni ventili
- Kontrolni ventili sa brzim gurni / povuci kačenjem
- Kontrolni ventili koriste hidrauličnu pumpu

6.12 Električni sistem

Voltaa: 12 V-AH, Akumulator bez održavnje

6.13 Alternator (12V-Amp)

Automatski regulator volatže ugrađen je u alternator. Automatic voltage regulator incorporated in alternator. Indikator punjanja sa svetlom.

6.14 Elektropokretač (12V-KW)

Automatsko pokretnja zupčanika elektromagnetom.

6.15 Svetla

Prednja svetla uključujući: Dva glavna svetla sa duplim sijaličnim vlaknom(12V-W)

- ✓ Dva bočna svetla sa belim stakлом .(12W-W)
- ✓ Dva pokazivala pravca sa narandžastim stakлом
- ✓ Dva zadnja svetla sa crvenim stakлом (12W-W)
- ✓ Dva kočiona (stop) svetla sa crvenim stakлом
- ✓ Svetlo registracione tablice (12V-W), (12V-W)
- ✓ Zadnje podesivo halogeno svetlo ili svetla (opciono).(12W-W)
- ✓ 7-polna utičnica za prikolicu.

6.16 Osigurači

Konsultujte opis u odeljku "Električni sistem" za osigurače koji štite električni sistem.

6.17 Sigurnosni ram

Sklopivi sigurnosni ram sa dva stuba, odobren je od strane OECD Međunarodnih standarda

Sdište za vozača sa E-oznakom

Blatobrani spojeni zavrtnjevima za sigurnosni ram.

6.18 Sedište

Standardno tapacirano sedište sa podesivom suspenzijom. Sedište se podešava i vertikalno i horizontalno za visinu i udaljenost od kontrola.

6.19 Hauba / Filter vazduha

Podignite haubu u jednom pokretu unazad, da bi lako dohvatali organe motora npr. filter vazduha

6.20 VUČNI UREĐAJI

Prednja kuka ua vuču

Traktor može biti opremljen prednjom kukom za vuču (Fig. 6-2) za menevre prikolicom u vanrednim ili kako bi se sam traktor vukao.

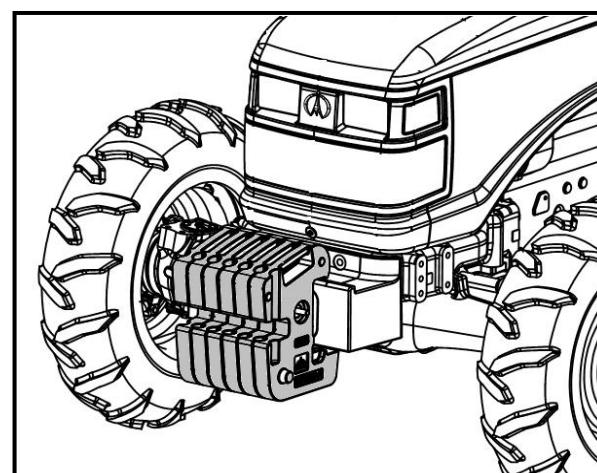


Fig. 6-2 Prednja kuka za vuču.

TEHNIČKE SPECIFIKACIJE*

6.21 Kuka za vuču klase A

Traktor može biti opremljen kukom za vuču klase A (Fig 6-3), koja se sastoji od sektora i poteznice konstruisanim samo za poljoprivredne priključke i prikolice sa dve ili više osovina.

Nikada ne koristite ovaj tip priključka da vučete priključke i prikolice sa jednom osovinom zato što oni mogu vršiti preveliki pritisak na poteznicu i podizati prednji kraj traktora.

Poteznicu (1) se može špdešavati po visini za propisno spajanje kako vučenih tako i priključaka pogonjenih priključnim vratilom.

Postoje dva moguća podešavanja:

- ✎ Poteznicu se može okretati tako da je kuka orijentisana na gore ili na dole;
- ✎ Tačka okretanja sektora nosača na traktoru može vairati.
- ✎ Štaviše, sektor vučne kuke dozvoljava i horizontalno podešavanje, ukoliko neki od priključaka zahteva slobodno kretanje.

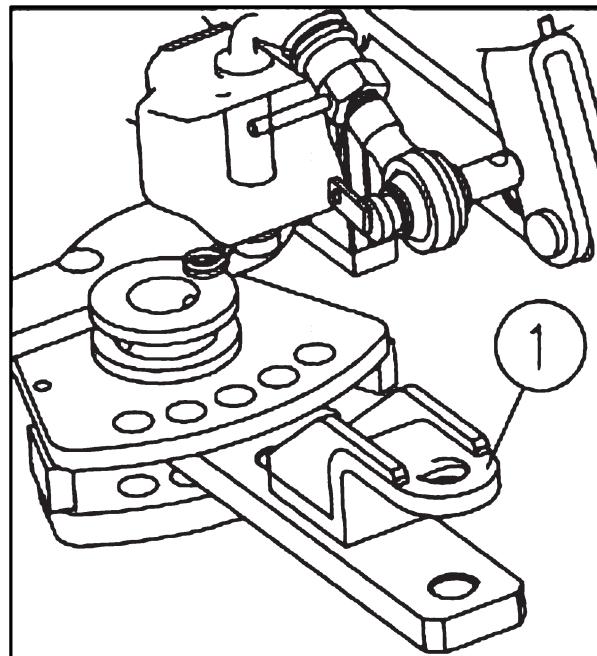


Fig.6-3 - Kuka za vuču klase A 1 - Poteznicu



UPOZORENJE : Kada se koriste priključci povezani sa izlaznim vratilom, poteznicu se mora podešiti po visini tako da bude između 150 i 300 mm (od 5.91 do 11.82 in) ispod osovine priključnog vratila

TEHNIČKE SPECIFIKACIJE*

6.22 MAZIVA I GORIVA

GORIVO: Tip: Gustina Dizel za visoke brzine u skladu sa IS: 1460-2000 0.840 g/cm²

ULJE i PODMAZIVANJE:

Količina i intervali promene:

	Kapacitet / L	Broj sati za zamenu ulja	Broj sati za zamenu filtera
Rezervoar ulja u motoru	12.5	Prva zamena nakon 50 radnih sati a nakon toga na svakih 250 radnih sati.	Prva zamena nakon 50 radnih sati a nakon toga na svakih 250 radnih sati.
Menjač i zadnja osovina	34.0	Prva zamena nakon 400 radnih sati a nakon toga na svakih 1200 radnih sati	Prva zamena nakon 50 radnih sati a nakon toga na svakih 250 radnih sati
Servo upravljač	3.5	Prva zamena nakon 400 radnih sati a nakon toga na svakih 1200 radnih sati	
Hidraulika	zajedno sa menjačem		300
Prednja osovina (4wd)	4.4 Lt. (Kućište) 1 Ltr. (Glavčina)	Prva zamena nakon 250 radnih sati a nakon toga na svakih 1000 radnih sati	

Specifikacija:

	Preporuno	Korišćeno tokom testa
Motor:		
Tip	SAE 20W-40	
Viskoznost	14.0 to 16.0 cSt at 100T	PREPORUČENO
Klasifikacija	API CD	
Transmismisija, Hidraulični fluid, Ulje prednje i zadnje osovine:		
Tip	ELF-2412	
Klasifikacija	API GL4 - GL5	PREPORUČENO
Ulje u servo upravljaču:		
Tip	DEXTRON IID	
Prednja osovina	API GL-4	PREPORUČENO



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1st

First Service (Hours: 50-60) / (One Month)

Date: _____
Dealer Code: _____
Model: _____
Chassis No. _____
Engine No. _____
HMR _____

I here by certify that the service has been carried out to my entire satisfaction as per company recommended schedule.

Owner / Operator signature
Owner / Operator Name

Dealer stamp & signature:.....

Payment towards all consumables (All lub. /oils, bulb, etc.) will be borne by customer



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1st

First Service (Hours: 50-60) / (One Month)

Date: _____
Dealer Code: _____
Model: _____
Chassis No. _____
Engine No. _____
HMR _____

I here by certify that the service has been carried out to my entire satisfaction as per company recommended schedule.

Owner / Operator signature
Owner / Operator Name

Dealer stamp & signature:.....

Payment towards all consumables (All lub. /oils, bulb, etc.) will be borne by customer



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2nd

Second Service (Hours : 250-260)

Date: _____
Dealer Code: _____
Model: _____
Chassis No. _____
Engine No. _____
HMR _____

I here by certify that the service has been carried out to my entire satisfaction as per company recommended schedule.

Owner / Operator signature
Owner / Operator Name

Dealer stamp & signature:.....

Payment towards all consumables (All lub. /oils, bulb, etc.) will be borne by customer



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2nd

Second Service (Hours : 250-260)

Date: _____
Dealer Code: _____
Model: _____
Chassis No. _____
Engine No. _____
HMR _____

I here by certify that the service has been carried out to my entire satisfaction as per company recommended schedule.

Owner / Operator signature
Owner / Operator Name

Dealer stamp & signature:.....

Payment towards all consumables (All lub. /oils, bulb, etc.) will be borne by customer

JOBS TO BE PERFORMED DURING 60 HOURS SERVICE

Operations	Check Points	Tick
Washing	Complete Tractor.	
Lubrication	Lubricate all grease nipples.	
Oil Change	(Sonalika Maxima) Engine Oil. Air cleaner oil.	
Check & Top up	Coolant Level. Electrolyte level of battery. Oil level in steering box.	
Check & Adjust	Tappet clearance. Brake & Clutch pedal free play. Belt Tension(10mm) Idle RPM/Max RPM.	
Check	Toe-In & Tyre pressure. Functioning of oil & temp. gauge. Air cleaner Oil /Air Filter Tightness of all bolts & nuts.	
Clean	FIP feed pump bowl. Vent plugs & terminals of battery. Air cleaner element Wet / Dry. Fuel Cock strainer. Water separator Lubrication oil filter & hyd. oil filter.	
Change	Engine & Bell Hsg M12*1.75*40	
Torquing	/M10*1.5 70/40 Nm Front axle bolts 140 to 150 NM	

JOBS TO BE PERFORMED DURING 60 HOURS SERVICE

Operations	Check Points	Tick
Washing	Complete Tractor.	
Lubrication	Lubricate all grease nipples.	
Oil Change	(Sonalika Maxima) Engine Oil. Air cleaner oil.	
Check & Top up	Coolant Level. Electrolyte level of battery. Oil level in steering box.	
Check & Adjust	Tappet clearance. Brake & Clutch pedal free play. Belt Tension(10mm) Idle RPM/Max RPM.	
Check	Toe-In & Tyre pressure. Functioning of oil & temp. gauge. Air cleaner Oil /Air Filter Tightness of all bolts & nuts.	
Clean	FIP feed pump bowl. Vent plugs & terminals of battery. Air cleaner element Wet / Dry. Fuel Cock strainer. Water separator Lubrication oil filter & hyd. oil filter.	
Change	Engine & Bell Hsg M12*1.75*40	
Torquing	/M10*1.5 70/40 Nm Front axle bolts 140 to 150 NM	

JOBS TO BE PERFORMED DURING 260 HOURS SERVICE

Operations	Check Points	Tick
Washing	Complete Tractor.	
Lubrication	Lubricate all grease nipples.	
Oil Change	(Sonalika Maxima) Engine Oil. Air cleaner oil.	
Check & Top up	Coolant Level. Electrolyte level of battery. Oil level in steering box.	
Check & Adjust	Tappet clearance. Brake & Clutch pedal free play. Belt Tension (10mm) Idle RPM/Max RPM.	
Check	Toe-In & Tyre pressure. Functioning of oil & temp. gauge. Air cleaner Oil/Air Filter Tightness of all bolts & nuts.	
Clean	FIP feed pump bowl. Vent plugs & terminals of battery. Air cleaner element Wet / Dry. Fuel Cock strainer. Water separator Lubrication oil filter & hyd. oil filter.	
Change	Engine & Bell Hsg M12*1.75*40	
Torquing	/M10*1.5 70/40 Nm Front axle bolts 140 to 150 NM	

JOBS TO BE PERFORMED DURING 260 HOURS SERVICE

Operations	Check Points	Tick
Washing	Complete Tractor.	
Lubrication	Lubricate all grease nipples.	
Oil Change	(Sonalika Maxima) Engine Oil. Air cleaner oil.	
Check & Top up	Coolant Level. Electrolyte level of battery. Oil level in steering box.	
Check & Adjust	Tappet clearance. Brake & Clutch pedal free play. Belt Tension (10mm) Idle RPM/Max RPM.	
Check	Toe-In & Tyre pressure. Functioning of oil & temp. gauge. Air cleaner Oil/Air Filter Tightness of all bolts & nuts.	
Clean	FIP feed pump bowl. Vent plugs & terminals of battery. Air cleaner element Wet / Dry. Fuel Cock strainer. Water separator Lubrication oil filter & hyd. oil filter.	
Change	Engine & Bell Hsg M12*1.75*40	
Torquing	/M10*1.5 70/40 Nm Front axle bolts 140 to 150 NM	



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3rd

Third Service (Hours: 500-510)

Date: _____
Dealer Code: _____
Model: _____
Chassis No. _____
Engine No. _____
HMR _____

I here by certify that the service has been carried out to my entire satisfaction as per company recommended schedule.

Owner / Operator signature
Owner / Operator Name

Dealer stamp & signature:.....

Payment towards all consumables (All lub. /oils, bulb, etc.) will be borne by customer



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3rd

Third Service (Hours: 500-510)

Date: _____
Dealer Code: _____
Model: _____
Chassis No. _____
Engine No. _____
HMR _____

I here by certify that the service has been carried out to my entire satisfaction as per company recommended schedule.

Owner / Operator signature
Owner / Operator Name

Dealer stamp & signature:.....

Payment towards all consumables (All lub. /oils, bulb, etc.) will be borne by customer



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4th

Fourth Service (Hours : 750-760)

Date: _____
Dealer Code: _____
Model: _____
Chassis No. _____
Engine No. _____
HMR _____

I here by certify that the service has been carried out to my entire satisfaction as per company recommended schedule.

Owner / Operator signature
Owner / Operator Name

Dealer stamp & signature:.....

Payment towards all consumables (All lub. /oils, bulb, etc.) will be borne by customer



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4th

Fourth Service (Hours : 750-760)

Date: _____
Dealer Code: _____
Model: _____
Chassis No. _____
Engine No. _____
HMR _____

I here by certify that the service has been carried out to my entire satisfaction as per company recommended schedule.

Owner / Operator signature
Owner / Operator Name

Dealer stamp & signature:.....

Payment towards all consumables (All lub. /oils, bulb, etc.) will be borne by customer

JOBS TO BE PERFORMED DURING 510 HOURS SERVICE

Operations	Check Points	Tick
Washing	Complete Tractor.	
Lubrication	Lubricate all grease nipples.	
Oil Change	(Sonalika Maxima) Engine Oil. Air cleaner oil.	
Check & Top up	Coolant Level. Electrolyte level of battery. Oil level in steering box.	
Check & Adjust	Tappet clearance. Brake & Clutch pedal free play. Belt Tension(10mm) Idle RPM/Max RPM.	
Check	Toe-In & Tyre pressure. Functioning of oil & temp. gauge. Air cleaner Oil /Air Filter Tightness of all bolts & nuts.	
Clean	FIP feed pump bowl. Vent plugs & terminals of battery. Air cleaner element Wet / Dry. Fuel Cock strainer. Water separator Lubrication oil filter & hyd. oil filter.	
Change	Engine & Bell Hsg M12*1.75*40	
Torquing	/M10*1.5 70/40 Nm Front axle bolts 150 to 180 NM	

JOBS TO BE PERFORMED DURING 510 HOURS SERVICE

Operations	Check Points	Tick
Washing	Complete Tractor.	
Lubrication	Lubricate all grease nipples.	
Oil Change	(Sonalika Maxima) Engine Oil. Air cleaner oil.	
Check & Top up	Coolant Level. Electrolyte level of battery. Oil level in steering box.	
Check & Adjust	Tappet clearance. Brake & Clutch pedal free play. Belt Tension(10mm) Idle RPM/Max RPM.	
Check	Toe-In & Tyre pressure. Functioning of oil & temp. gauge. Air cleaner Oil /Air Filter Tightness of all bolts & nuts.	
Clean	FIP feed pump bowl. Vent plugs & terminals of battery. Air cleaner element Wet / Dry. Fuel Cock strainer. Water separator Lubrication oil filter & hyd. oil filter.	
Change	Engine & Bell Hsg M12*1.75*40	
Torquing	/M10*1.5 70/40 Nm Front axle bolts 150 to 180 NM	

JOBS TO BE PERFORMED DURING 760 HOURS SERVICE

Operations	Check Points	Tick
Washing	Complete Tractor.	
Lubrication	Lubricate all grease nipples.	
Oil Change	(Sonalika Maxima) Engine Oil. Air cleaner oil.	
Check & Top up	Coolant Level. Electrolyte level of battery. Oil level in steering box.	
Check & Adjust	Tappet clearance. Brake & Clutch pedal free play. Belt Tension(10mm) Idle RPM/Max RPM.	
Check	Toe-In & Tyre pressure. Functioning of oil & temp. gauge. Air cleaner Oil /Air Filter Tightness of all bolts & nuts.	
Clean	FIP feed pump bowl. Vent plugs & terminals of battery. Air cleaner element Wet / Dry. Brake housing / lining. Fuel Cock strainer. Water separator	
Change	Lubrication oil filter & hyd. oil filter.	
Torquing	Engine & Bell Hsg M12*1.75*40 /M10*1.5 70/40 Nm Front axle bolts 150 to 180 NM	

JOBS TO BE PERFORMED DURING 760 HOURS SERVICE

Operations	Check Points	Tick
Washing	Complete Tractor.	
Lubrication	Lubricate all grease nipples.	
Oil Change	(Sonalika Maxima) Engine Oil. Air cleaner oil.	
Check & Top up	Coolant Level. Electrolyte level of battery. Oil level in steering box.	
Check & Adjust	Tappet clearance. Brake & Clutch pedal free play. Belt Tension(10mm) Idle RPM/Max RPM.	
Check	Toe-In & Tyre pressure. Functioning of oil & temp. gauge. Air cleaner Oil /Air Filter Tightness of all bolts & nuts.	
Clean	FIP feed pump bowl. Vent plugs & terminals of battery. Air cleaner element Wet / Dry. Brake housing / lining. Fuel Cock strainer. Water separator	
Change	Lubrication oil filter & hyd. oil filter.	
Torquing	Engine & Bell Hsg M12*1.75*40 /M10*1.5 70/40 Nm Front axle bolts 150 to 180 NM	



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5th

Fifth Service (Hours: 1000-1010)

Date: _____
Dealer Code: _____
Model: _____
Chassis No. _____
Engine No. _____
HMR _____

I here by certify that the service has been carried out to my entire satisfaction as per company recommended schedule.

Owner / Operator signature
Owner / Operator Name

Dealer stamp & signature:.....

Payment towards all consumables (All lub. /oils, bulb, etc.) will be borne by customer



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5th

Fifth Service (Hours: 1000-1010)

Date: _____
Dealer Code: _____
Model: _____
Chassis No. _____
Engine No. _____
HMR _____

I here by certify that the service has been carried out to my entire satisfaction as per company recommended schedule.

Owner / Operator signature
Owner / Operator Name

Dealer stamp & signature:.....

Payment towards all consumables (All lub. /oils, bulb, etc.) will be borne by customer



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6th

Sixth Service (Hours : 1250-1260)

Date: _____
Dealer Code: _____
Model: _____
Chassis No. _____
Engine No. _____
HMR _____

I here by certify that the service has been carried out to my entire satisfaction as per company recommended schedule.

Owner / Operator signature
Owner / Operator Name

Dealer stamp & signature:.....

Payment towards all consumables (All lub. /oils, bulb, etc.) will be borne by customer



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6th

Sixth Service (Hours : 1250-1260)

Date: _____
Dealer Code: _____
Model: _____
Chassis No. _____
Engine No. _____
HMR _____

I here by certify that the service has been carried out to my entire satisfaction as per company recommended schedule.

Owner / Operator signature
Owner / Operator Name

Dealer stamp & signature:.....

Payment towards all consumables (All lub. /oils, bulb, etc.) will be borne by customer

JOBS TO BE PERFORMED DURING 1010 HOURS SERVICE

Operations	Check Points	Tick
Washing	Complete Tractor.	
Lubrication	Lubricate all grease nipples.	
Oil Change	(Sonalika Maxima) Engine Oil.	
	Transmission oil	
	Air cleaner oil.	
Check & Top up	Coolant Level.	
	Electrolyte level of battery.	
	Oil level in steering box.	
	Tappet clearance.	
Check & Adjust	Brake & Clutch pedal free play.	
	Belt Tension 10mm	
	Idle RPM/Max RPM.	
Check	Toe-In & Tyre pressure.	
	Functioning of oil & temp. gauge.	
	Air cleaner, Oil/Air Filter	
	Tightness of all bolts & nuts.	
Clean	FIP feed pump bowl.	
	Vent plugs & terminals of battery.	
	Air cleaner element Wet / Dry.	
	Fuel Cock strainer.	
	Water separator	
	Lubrication oil filter & hyd. oil filter	
Change	Engine & Bell Hsg M12*1.75*40	
Torquing	/M10*1.5 70/40 Nm	
	Front axle bolts 150 to 180 NM	

JOBS TO BE PERFORMED DURING 1010 HOURS SERVICE

Operations	Check Points	Tick
Washing	Complete Tractor.	
Lubrication	Lubricate all grease nipples.	
Oil Change	(Sonalika Maxima) Engine Oil.	
	Transmission oil	
	Air cleaner oil.	
Check & Top up	Coolant Level.	
	Electrolyte level of battery.	
	Oil level in steering box.	
	Tappet clearance.	
Check & Adjust	Brake & Clutch pedal free play.	
	Belt Tension 10mm	
	Idle RPM/Max RPM.	
Check	Toe-In & Tyre pressure.	
	Functioning of oil & temp. gauge.	
	Air cleaner, Oil/Air Filter	
	Tightness of all bolts & nuts.	
Clean	FIP feed pump bowl.	
	Vent plugs & terminals of battery.	
	Air cleaner element Wet / Dry.	
	Fuel Cock strainer.	
	Water separator	
	Lubrication oil filter & hyd. oil filter	
Change	Engine & Bell Hsg M12*1.75*40	
Torquing	/M10*1.5 70/40 Nm	
	Front axle bolts 150 to 180 NM	

JOBS TO BE PERFORMED DURING 1260 HOURS SERVICE

Operations	Check Points	Tick
Washing	Complete Tractor.	
Lubrication	Lubricate all grease nipples.	
Oil Change	(Sonalika Maxima) Engine Oil.	
	Air cleaner oil.	
Check & Top up	Coolant Level.	
	Electrolyte level of battery.	
	Oil level in steering box.	
	Tappet clearance.	
Check & Adjust	Brake & Clutch pedal free play.	
	Belt Tension(10mm)	
	Idle RPM/Max RPM.	
Check	Toe-In & Tyre pressure.	
	Functioning of oil & temp. gauge.	
	Air cleaner Oil /Air Filter	
	Tightness of all bolts & nuts.	
Clean	FIP feed pump bowl.	
	Vent plugs & terminals of battery.	
	Air cleaner element Wet / Dry.	
	Fuel Cock strainer.	
	Water separator	
	Lubrication oil filter & hyd. oil filter.	
Change	Engine & Bell Hsg M12*1.75*40	
Torquing	/M10*1.5 70/40 Nm	
	Front axle bolts 150 to 180 NM	

JOBS TO BE PERFORMED DURING 1260 HOURS SERVICE

Operations	Check Points	Tick
Washing	Complete Tractor.	
Lubrication	Lubricate all grease nipples.	
Oil Change	(Sonalika Maxima) Engine Oil.	
	Air cleaner oil.	
Check & Top up	Coolant Level.	
	Electrolyte level of battery.	
	Oil level in steering box.	
	Tappet clearance.	
Check & Adjust	Brake & Clutch pedal free play.	
	Belt Tension(10mm)	
	Idle RPM/Max RPM.	
Check	Toe-In & Tyre pressure.	
	Functioning of oil & temp. gauge.	
	Air cleaner Oil /Air Filter	
	Tightness of all bolts & nuts.	
Clean	FIP feed pump bowl.	
	Vent plugs & terminals of battery.	
	Air cleaner element Wet / Dry.	
	Fuel Cock strainer.	
	Water separator	
	Lubrication oil filter & hyd. oil filter.	
Change	Engine & Bell Hsg M12*1.75*40	
Torquing	/M10*1.5 70/40 Nm	
	Front axle bolts 150 to 180 NM	



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7th

Seventh Service (Hours: 1500)

Date: _____
Dealer Code: _____
Model: _____
Chassis No. _____
Engine No. _____
HMR _____

I here by certify that the service has been carried out to my entire satisfaction as per company recommended schedule.

Owner / Operator signature
Owner / Operator Name

Dealer stamp & signature:.....

Payment towards all consumables (All lub. /oils, bulb, etc.) will be borne by customer



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7th

Seventh Service (Hours: 1500)

Date: _____
Dealer Code: _____
Model: _____
Chassis No. _____
Engine No. _____
HMR _____

I here by certify that the service has been carried out to my entire satisfaction as per company recommended schedule.

Owner / Operator signature
Owner / Operator Name

Dealer stamp & signature:.....

Payment towards all consumables (All lub. /oils, bulb, etc.) will be borne by customer

JOBS TO BE PERFORMED DURING 1500 HOURS SERVICE

Operations	Check Points	Tick
Washing	Complete Tractor.	
Lubrication	Lubricate all grease nipples.	
Oil Change	(Sonalika Maxima) Engine Oil. Air cleaner oil.	
Check & Top up	Coolant Level. Electrolyte level of battery. Oil level in steering box.	
Check & Adjust	Tappet clearance. Brake & Clutch pedal free play. Belt Tension(10mm) Idle RPM/Max RPM.	
Check	Toe-In & Tyre pressure. Functioning of oil & temp. gauge. Air cleaner Oil /Air Filter Tightness of all bolts & nuts.	
Clean	FIP feed pump bowl. Vent plugs & terminals of battery. Air cleaner element Wet / Dry. Brake housing / lining. Fuel Cock strainer. Water separator	
Change	Lubrication oil filter & hyd. oil filter.	
Torquing	Engine & Bell Hsg M12*1.75*40 /M10*1.5 70/40 Nm Front axle bolts 150 to 180 NM	

JOBS TO BE PERFORMED DURING 1500 HOURS SERVICE

Operations	Check Points	Tick
Washing	Complete Tractor.	
Lubrication	Lubricate all grease nipples.	
Oil Change	(Sonalika Maxima) Engine Oil. Air cleaner oil.	
Check & Top up	Coolant Level. Electrolyte level of battery. Oil level in steering box.	
Check & Adjust	Tappet clearance. Brake & Clutch pedal free play. Belt Tension(10mm) Idle RPM/Max RPM.	
Check	Toe-In & Tyre pressure. Functioning of oil & temp. gauge. Air cleaner Oil /Air Filter Tightness of all bolts & nuts.	
Clean	FIP feed pump bowl. Vent plugs & terminals of battery. Air cleaner element Wet / Dry. Brake housing / lining. Fuel Cock strainer. Water separator	
Change	Lubrication oil filter & hyd. oil filter.	
Torquing	Engine & Bell Hsg M12*1.75*40 /M10*1.5 70/40 Nm Front axle bolts 150 to 180 NM	

KARTICA POV RATNE INFORMACIJE OD KUPCA

Ime kupca :

Addressa :

..... Telefon

Br. Šasije. Br. Motora. Model :

Ime Dilera

Kod Dilera Datum isporuke.....

S.Br.	PROBLEMI DO KOJIH JE DOŠLO TOKOM KORIŠĆENJA TRAKTORA	Ispravljeno (Da/Ne)
1.		
2.		
3.		
4.		
5.		
6.		

2. ISKUSTVO TOKOM ISPORUKE IT IZLOŽBENOG SALONA

DOBRO PRISTOJNO LOŠE

- | | | | |
|---|--------------------------|--------------------------|--------------------------|
| Gostoprимство | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Jasna objašnjenja od strane osoblja Dilera o radu, karakteristikama i održavanju traktora | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Čistoća traktora prilikom isporuke | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Da li je bilo nepotrebogn odlaganja u predavanju traktora na dan isporuke | <input type="checkbox"/> | <input type="checkbox"/> | |
- DA NE

3. ISKUSTVA U SERVISU

Ime servisa :

Grad

DOBRO PRISTOJNO LOŠE

- | | | | |
|---|--------------------------|--------------------------|--------------------------|
| Gostoprимство | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Kvalitet popravke/ Servisa | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | DA | NE | |
| Traktor isporučen u dogovoren vreme | <input type="checkbox"/> | <input type="checkbox"/> | |
| Da li je praćenje posle servisa urađeno | <input type="checkbox"/> | <input type="checkbox"/> | |

Sugestije:

TO OPEN CUT HERE

INLAND LETTER CARD

TO OPEN CUT HERE



TO OPEN CUT HERE

SONALIKA INTERNATIONAL TRACTORS LIMITED

Works : Village Chak Gujran, P.O. Piplanwala,
Jalandhar Road, Hoshiarpur, PUNJAB (INDIA)

Phone : +91 1882 302-525/526

www.sonalika.com

(Do not write or print below this line) _____ PIN

1	4	6	0	2	2
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SECOND FOLD

NO ENCLOSURES ALLOWED
WRITE PIN CODE IN ADDRESS
SENDER'S NAME AND ADDRESS

PIN

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FIRST FOLD