

Specification

DESCRIPTION		UNIT	HSL650-7A	HSL850-7A
Rated operating capacity		kg (lb)	650 (1,433)	860 (1,892)
Tipping load		kg (lb)	1,310 (2,888)	1,718 (3,780)
Operating weight		kg (lb)	2,690 (5,787)	3,355 (7,381)
ENGINE	Model	-	Kubota V2403	Kubota V3307-T
	Gross output	kW (PS)	35.5 (48.3)	55.4 (75.3)
	Net output	kW (PS)	34.3 (46.6)	53.5 (72.7)
	Rated speed	rpm	2,500	2,400
	Cooling	-	Water	Water
GENERAL	Steering controls	-	Hyd. Joystick Lever	Hyd. Joystick Lever
	Loader controls	-	Hyd. Joystick Lever	Hyd. Joystick Lever
	Tires-standard	-	10-16.5,6PR	12-16.5,12PR
	Max. travel speed	km/h (mph)	11.5 (7.1)	11.4 (7.1)
HYDRAULICS	Loader pump flow	l/mn (gpm)	66.3 (17.5)	63.9 (16.9)
	Loader pressure	kg/cm ² (psi)	175 (2,489)	175 (2,489)
DIMENSIONS	Length with bucket	A mm (in)	3,270 (128.7)	3,470 (136.6)
	Width, less bucket	C mm (in)	1,515 (59.6)	1,830 (72.0)
	Height to cap top	E mm (in)	1,965 (77.4)	2,000 (78.7)
	Tread	F mm (in)	1,255 (49.4)	1,500 (59.1)
	Wheelbase	G mm (in)	990 (39.0)	1,100 (43.3)
	Length, less bucket	B mm (in)	2,625 (103.3)	2,840 (111.8)
	Ground clearance	H mm (in)	183 (7.2)	205 (8.1)
	Turn radius, bucket	O mm (in)	1,935 (76.2)	2,080 (81.9)
	Turn radius, front tire	N mm (in)	1,260 (49.6)	1,300 (51.2)
	Turn radius, rear and corner	P mm (in)	1,560 (61.4)	1,660 (65.4)
	Rear departure angle	-	28°	28°
	Height to bucket pivot pin	K mm (in)	2,915 (114.8)	3,080 (121.3)
	Max. dump height	J mm (in)	2,240 (88.2)	2,410 (94.9)
	Dump angle	L	45°	45°
	Reach at max. dump	I mm (in)	550 (21.7)	510 (20.1)
	Rollback at ground	M	27°	27°
	Bucket width	D mm (in)	1,625 (64.0)	1,894 (74.6)
	Bucket cap. heaped	m ³ (ft ³)	0.31 (10.9)	0.37 (13.1)
	Fuel capacity	l (gal)	60 (16)	83 (22)
	Hyd reservoir capacity	l (gal)	38 (10)	57 (15)
AIR CONDITIONING SYSTEM	The air condition system for the machine contains the lubricated greenhouse gas with global warming potential of R134a. (Global Warming Potential: 1430) The system has 0.65kg refrigerant consisting of a CO ₂ equivalent 0.93kg metric tonne. For more information, please refer to the manual.			



Some of the photos may include optional equipment.

HYUNDAI SKID STEER LOADER **Applied Tier 3 Engine**

HSL650-7A / HSL850-7A



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MOVING YOU FURTHER



Hydraulic Joystick Levers
An operator can easily drive the machine while operating the attachment without the use of foot pedals.

Comfortable & Safety

ROPS / FOPS cab is designed for maximum comfort, improved safety and excellent visibility. Sound and vibration has been reduced for improved operator comfort.

Standing above the rest. Master of the Jobsite!

7A skid steerloaders are designed with plenty of power for maximum loading capacity a long with excellent fuel efficiency. Hyundai skid steerloaders do more for less.



HSL 650-7A Engine

The high quality Kubota V2403 engine is designed for the perfect balance between performance, durability and efficiency. The V2403 provides enough power for jobs of all types with either a bucket or special attachment. (EPA tier III, EU stage III A emission certified)

48.3ps/ 2,500rpm
16.2kgf.m/1,600rpm



Fuse Box
A centralized fuse box provides added protection and durability to the onboard electrical system.



Frame Mounted Muffler
The muffler is mounted to the machine frame to reduce vibration and noise and improve durability.



Hydraulic Oil Sight Gauge
Hydraulic oil sight gauge makes checking oil level easy and fast.

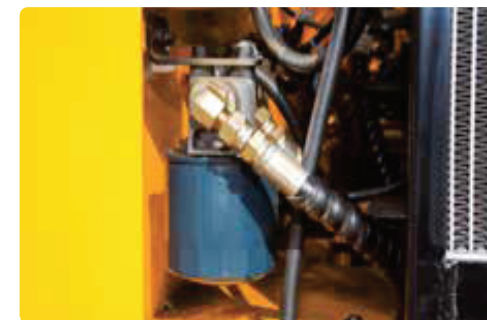
HSL 850-7A Engine

The high quality Kubota V3307-T engine is designed for the perfect balance between performance, durability and efficiency. The V3307-T provides enough power for jobs of all types with either a bucket or special attachment. (EPA tier III, EU stage III A emission certified)

75.3ps/ 2,400rpm
27kgf.m/1,500rpm



Wide Open Engine Access
Cab and seat fully tilt out of the way providing easy access to engine compartment.



Remote Engine Oil Filter(HSL850-7A)
The engine oil filter is remotely mounted for convenient access when servicing.



Dual Cab Safety Lock
Dual locking system for cab when in raised position insures operator safety when performing service and maintenance.



Boom Locking System
Loader cylinder locking bar is provided for additional safety when servicing.



Excellent Visibility



Quick Attachment System
A quick attachment device improves cycle ease of operation.