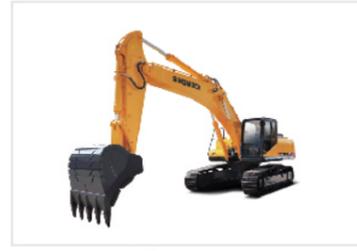




Wheel Loader



Motor Grader



Excavator



Backhoe Loader



Vibratory Roller



Pneumatic Roller



Bulldozer



Truck Mounted Crane



Skid Steer Loader



Forklift



Mining Equipment



Rotating Drill

# SINOMACH

## SKID STEER LOADER

滑移装载机

**SINOMACH-HI INTERNATIONAL EQUIPMENT COMPANY LIMITED**

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**国机重工集团国际装备有限公司**  
SINOMACH-HI International Equipment Co.,Ltd.

### SKID STEER LOADER



**245F**

操纵质量 Operating weight : 2200kg  
铲斗容量 Bucket capacity: 0.25m³

**255F**

操纵质量 Operating weight: 2850kg  
铲斗容量 Bucket capacity: 0.4m³

型号 Model		245F	255F
额定载荷 Rated load	kg	500	700
倾翻载荷 Tipping load	kg	1000	1400
铲斗容量 Bucket capacity	m³	0.25	0.4
操纵质量 Operating Weight	kg	2200	2850
行驶速度 Max.travel speed	km/h	12	12
工作流量 Hydraulic pump flow	L/min	75	75
油箱容量 Fuel tank capacity	L	60	70
轮胎型号 Tire type		8.5-15NHS	10-16.5NHS
整车尺寸 Dimensions	mm	2950×1350×2000	3490×1730×2150
最大操作高度 Max.Operating height	mm	3300	3980
铰接销高度 Hinge pin height	mm	2725	3080
带斗宽度 Width with bucket	mm	1400	1740
轮距 Track width	mm	1080	1450
轴距 Wheelbase	mm	897	991
离地高度 Ground clearance	mm	150	185
倾角 Dumping angle	°	40	40
倾倒高度 Dumping height	mm	2050	2380
卸载距离 Dumping reach	mm	790	750
发动机型号 Engine Maker/Model		XinChai C490BPG	XinChai C490BPG
功率/转速 Power/Rotate speed		36.8KW (50HP) /2650rpm	36.8KW (50HP) /2650rpm
类型 Type		水冷四冲程 Water cooled,4 stroke	水冷四冲程 Water cooled,4 stroke
排量 Displacement	L	2.27	2.27
标准配置 Standard configuration		开式驾驶室 Open-type cab 手动控制 Mechanical type	封闭式驾驶室 Enclosed cab 手动控制 Mechanical type
可选配置 Options		三菱/洋马发动机 Mitsubishi/Yanmar engine 低温启动 Starting assist system 先导操作 Pilot control 空调 Air conditioning	三菱/洋马发动机 Mitsubishi/Yanmar engine 低温启动 Starting assist system 先导操作 Pilot control 空调 Air conditioning

### SKID STEER LOADER



**265F**

操纵质量 Operating weight: 3050kg  
铲斗容量 Bucket capacity: 0.45m³

**275F**

操纵质量 Operating weight: 3400kg  
铲斗容量 Bucket capacity: 0.53m³

型号 Model		265F	275F
额定载荷 Rated load	kg	850	1000
倾翻载荷 Tipping load	kg	1700	2000
铲斗容量 Bucket capacity	m³	0.45	0.53
操纵质量 Operating Weight	kg	3050	3400
行驶速度 Max.travel speed	km/h	12	12
工作流量 Hydraulic pump flow	L/min	75	75
油箱容量 Fuel tank capacity	L	80	90
轮胎型号 Tire type		12-16.5NHS	12-16.5NHS
整车尺寸 Dimensions	mm	3490×1850×2260	3490×1850×2260
最大操作高度 Max.Operating height	mm	4000	4260
铰接销高度 Hinge pin height	mm	3100	3200
带斗宽度 Width with bucket	mm	1890	1890
轮距 Track width	mm	1500	1500
轴距 Wheelbase	mm	991	1085
离地高度 Ground clearance	mm	205	205
倾角 Dumping angle	°	40	40
倾倒高度 Dumping height	mm	2450	2550
卸载距离 Dumping reach	mm	750	700
发动机型号 Engine Maker/Model		XinChai A498BPG	XinChai A498BZG
功率/转速 Power/Rotate speed		45KW (60HP) /2600rpm	55KW (75HP) /2500rpm
类型 Type		水冷四冲程 Water cooled,4 stroke	水冷四冲程 Water cooled,4 stroke
排量 Displacement	L	2.67	3.168
标准配置 Standard configuration		封闭式驾驶室 Enclosed cab 手动控制 Mechanical type	封闭式驾驶室 Enclosed cab 先导操作 Pilot control
可选配置 Options		三菱/洋马发动机 Mitsubishi/Yanmar engine 低温启动 Starting assist system 先导操作 Pilot control 空调 Air conditioning	三菱/洋马发动机 Mitsubishi/Yanmar engine 低温启动 Starting assist system 大流量 Big flow hydraulic pump 空调 Air conditioning

## SKID STEER LOADER


**275B**

 操纵质量 Operating weight: 3350kg  
 铲斗容量 Bucket capacity: 0.5m³

**295F**

 操纵质量 Operating weight: 3650kg  
 铲斗容量 Bucket capacity: 0.6m³

型号 Model		275B	295F
额定载荷 Rated load	kg	950	1200
倾翻载荷 Tipping load	kg	1900	2400
铲斗容量 Bucket capacity	m³	0.5	0.6
操纵质量 Operating Weight	kg	3350	3650
行驶速度 Max.travel speed	km/h	12	12/18
工作流量 Hydraulic pump flow	L/min	75	77
油箱容量 Fuel tank capacity	L	80	90
轮胎型号 Tire type		10/16.5NHS 12/16.5PRL-2B	12-16.5NHS
整车尺寸 Dimensions	mm	3449×1880×2000	3580×1880×2160
最大操作高度 Max.Operating height	mm	4070	4070
铰接销高度 Hinge pin height	mm	3150	3150
带斗宽度 Width with bucket	mm	1890	1880
轮距 Track width	mm	1500	1500
轴距 Wheelbase	mm	1085	1176
离地高度 Ground clearance	mm	205	205
倾角 Dumping angle	°	40	40
倾卸高度 Dumping height	mm	2450	2450
卸载距离 Dumping reach	mm	588	700
发动机型号 Engine Maker/Model		Mitsubishi S4S-DT	WeiChai WP 4.1
功率/转速 Power/Rotate speed		55KW (75HP) /2500rpm	74KW (100HP) /2500rpm
类型 Type		直喷直列水冷四冲程柴油机 4Cylinder in-line,Water cooled,4 stroke,Diesel engine	直喷直列水冷四冲程柴油机 4Cylinder in-line,Water cooled,4 stroke,Diesel engine
排量 Displacement	L	3.3	4.1
标准配置 Standard configuration		封闭式驾驶室 Enclosed cab 先导操作 Pilot control	封闭式驾驶室 Enclosed cab 先导操作 Pilot control
可选配置 Options		大流量 Big flow hydraulic pump 低温启动 Starting assist system	大流量 Big flow hydraulic pump 低温启动 Starting assist system
		空调 Air conditioning	空调 Air conditioning

## SKID STEER LOADER


**TS50**

 操纵质量 Operating weight: 2800kg  
 铲斗容量 Bucket capacity: 0.3m³

**TS100**

 操纵质量 Operating weight : 4500kg  
 铲斗容量 Bucket capacity: 0.55m³

型号 Model		TS50	TS100
额定载荷 Rated load	kg	700	1200
倾翻载荷 Tipping load	kg	1400	2400
铲斗容量 Bucket capacity	m³	0.4	0.55
操纵质量 Operating Weight	kg	2800	4500
行驶速度 Max.travel speed	km/h	8	12/18
工作流量 Hydraulic pump flow	L/min	40	88
油箱容量 Fuel tank capacity	L	50	90
轮胎型号 Tire type		300×52.5	320×84
整车尺寸 Dimensions	mm	2950×1402×2050	3700×1994×2160
最大操作高度 Max.Operating height	mm	3350	4070
铰接销高度 Hinge pin height	mm	2770	3150
带斗宽度 Width with bucket	mm	1500	2030
轮距 Track width	mm	1102	1654
履带地面长度 Wheelbase	mm	1240	1500
离地高度 Ground clearance	mm	140	200
倾角 Dumping angle	°	40	40
倾卸高度 Dumping height	mm	2100	2450
卸载距离 Dumping reach	mm	790	700
发动机型号 Engine Maker/Model		XinChai C498BPG	WeiChai WP 4.1
功率/转速 Power/Rotate speed		36.8KW (50HP) /2650rpm	74KW (100HP) /2500rpm
类型 Type		水冷四冲程 4Water cooled,4 stroke	直喷直列水冷四冲程柴油机 4Cylinder in-line,Water cooled,4 stroke,Diesel engine
排量 Displacement	L	2.27	4.1
标准配置 Standard configuration		封闭式驾驶室 Enclosed cab 先导操作 Pilot control	封闭式驾驶室 Enclosed cab 先导操作 Pilot control
可选配置 Options		大流量 Big flow hydraulic pump 低温启动 Starting assist system	三菱发动机 Mitsubishi engine 大流量 Big flow hydraulic pump 低温启动 Starting assist system
		空调 Air conditioning	空调 Air conditioning

**STRONG POWER, PERFECT HYDRAULIC SYSTEM AND SOLID & DURABLE HARDWARE**



**EASY MAINTENANCE**



**Heavy-load work equipment**



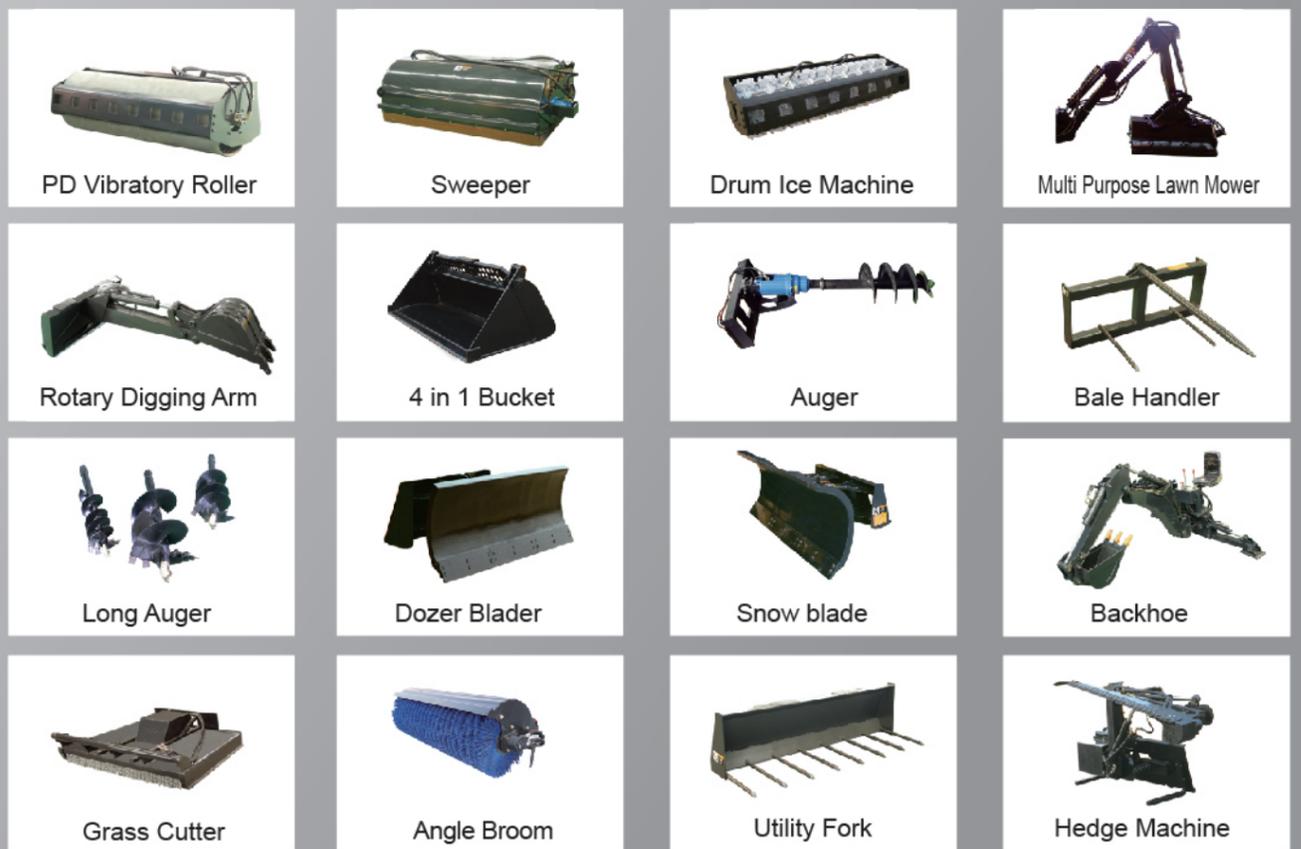
**Best-matched driving system**



**Efficient hydraulic system**

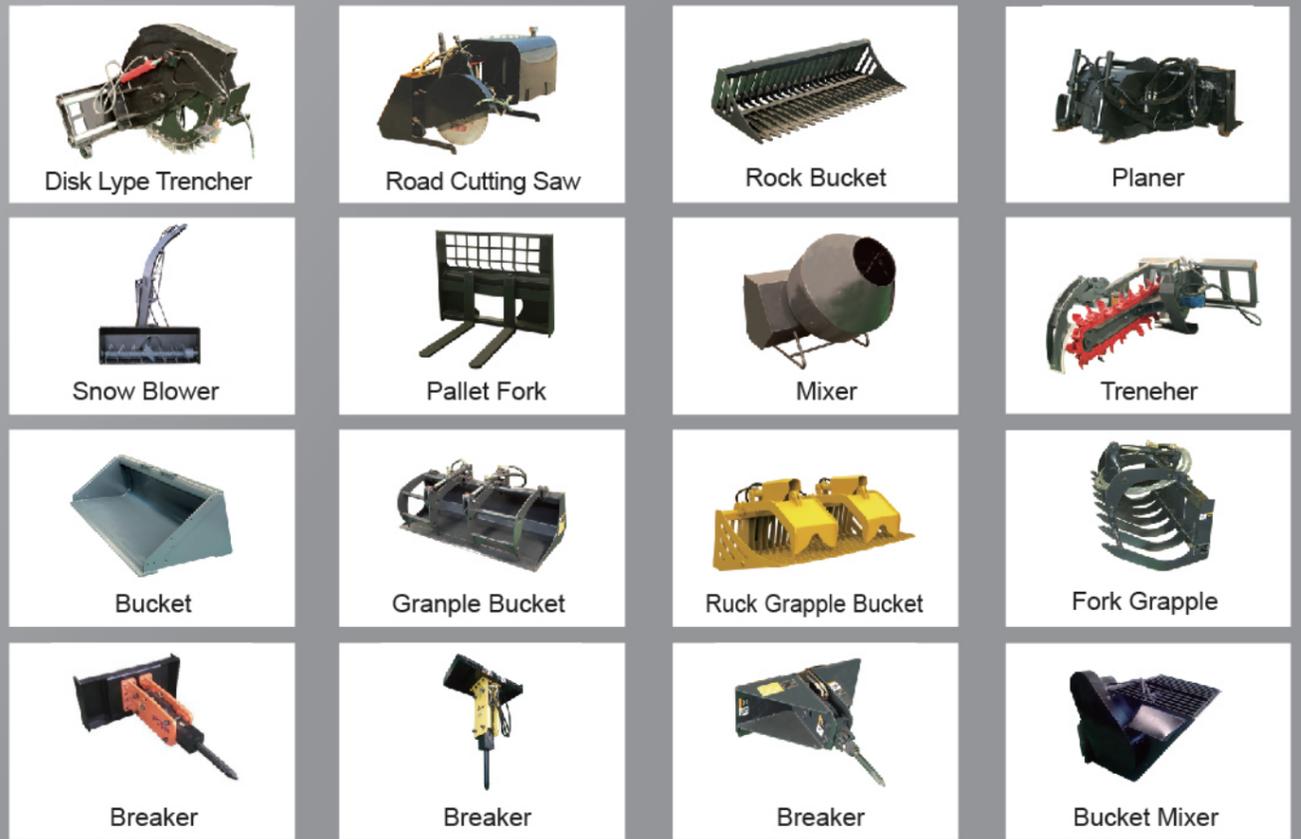
**Maintenance**

Easy maintenance and daily adjustment for chain.  
 Chains located in sealed box structure are effectively protected from dust to avoid damage.  
 Perfect real-time monitor can show the status of hydraulics and electric circuit.  
 Quick hitch brings ease to the fast change of working equipment.  
 Easy-tilt cab with ROPS features the fast, convenient check-up of engine, pump and other components when maintenance or service is required.  
 Rear door with external rotation is easy to open, and convenient to clean.



PD Vibratory Roller  
 Sweeper  
 Drum Ice Machine  
 Multi Purpose Lawn Mower  
 Rotary Digging Arm  
 4 in 1 Bucket  
 Auger  
 Bale Handler  
 Long Auger  
 Dozer Blader  
 Snow blade  
 Backhoe  
 Grass Cutter  
 Angle Broom  
 Utility Fork  
 Hedge Machine

**ATTACHMENTS**



Disk Lype Trencher  
 Road Cutting Saw  
 Rock Bucket  
 Planer  
 Snow Blower  
 Pallet Fork  
 Mixer  
 Treneher  
 Bucket  
 Granple Bucket  
 Ruck Grapple Bucket  
 Fork Grapple  
 Breaker  
 Breaker  
 Breaker  
 Bucket Mixer