

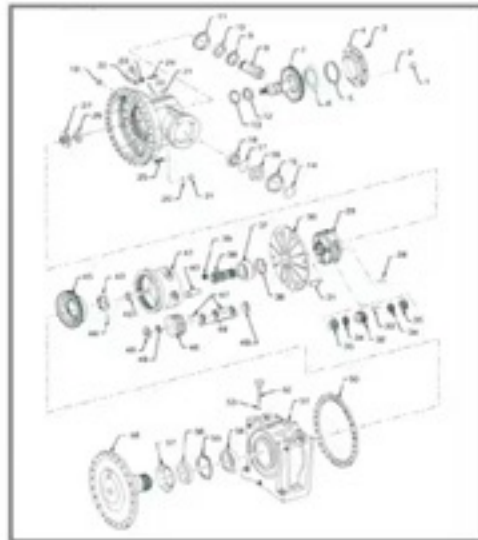
Your ONE-STOP station for  
Concrete Machinery Spare Parts :



Spare Parts for  
AXIAL PISTON PUMP & MOTOR



Spare Parts for  
REDUCER GEARBOX



We supply hydraulic transmission spare parts for international brands :  
BOSCH REXROTH / SAUER DANFOSS / EATON / PMP / BONFIGLIOLI / TOPUNION / XCMG / SEC / HEP

TOTAL SOLUTION IN  
CONCRETE MIXER TRUCK



**AMU HIGHLANDER ENGINEERING SDN BHD**

ADD : No. 20, Jalan Klebang Indah 9, Medan Klebang Indah  
Ipoh 30010, Perak D.R. MALAYSIA  
TEL :+60 16 415 9001  
Email :admin@amuhe.com

# TOTAL SOLUTION IN CONCRETE MIXER TRUCK



## ● SUPPORT ROLLER (Ridding Wheel) 搅拌车托轮



Model Code 型号	Specification 规格	Drawing No. 图号	Note 说明
PGSR102	102*204	SR-KSP-01	可配托轮底脚
PGSR140	140*210	SR-KSP-02	可配托轮底脚

### Other Specifications 其它规格

Roller width from 80-140mm are available upon request 常见托轮宽度80-140公分

### Note 说明

Model with assembly Bracket with customise design are available 也可以供应带轮座总成

## ● GUIDE RAIL (Raceway) 搅拌罐导轨



Model Code 型号	Specification 规格	Drawing No. 图号	Note 说明
PFGR60-A1	60mmW	GR-KSP-60	
PFGR70-A1	70mmW	GR-KSP-70	
PFGR75-A1	75mmW	GR-KSP-75	
PFGR80-A1	80mmW	GR-KSP-80	

### Note 说明

EV Guide Rail offer Light Weight and better Welding Adaptation thus reduce the risk of craking on welding 环保型导轨为上装减重且有效减少焊缝开裂问题

## ● DRUM FLANGE 搅拌罐法兰



Model Code 型号	Specification 规格	Drawing No. 图号	Note 说明
PFDF530-A1	560*(40/45)	DF-KSP-45	For European Brand Reducer Gearbox (530mm flange)
PGDF530-A1	560*32	DF-KSP-32	适合530减速机法兰连接

### Note 说明

Connecting flange for Japanese Flange (350mm) available upon request 可以供应350 (日系) 法兰连接

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## ● WATER TANK 搅拌罐水箱



Model Code 型号	Specification 规格	Drawing No. 图号	Note 说明
PGSR140-A1	450L	WT-KSP-450	
PGSR140BK-A1	550L	WT-KSP-550	

### Note 说明

Water Tank capacity from 400-600L available upo request 常见水箱规格为400-600升

## ● CONTROL SYSTEMS 搅拌罐操纵系统



Model Code 型号	Specification 规格
PGCS450	450L
PGCS550	550L

Drawing No. 图号	Note 说明
CS-KSP-450	
CS-KSP-550	



## ● PTO DRIVE SHAFT PTO传动轴



Model Code 型号	Specification 规格	Drawing No. 图号	Note 说明
PPTODS400	400/350	PTO-KSP-400	
PPTODS500	500/450	PTO-KSP-500	

### Other Specifications 其它规格

PTO Drive Shaft from 300-850 are available upon request

## ● LOADING/UNLOADING SYSTEMS 装卸系统



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# CONCRETE MIXER UPPER STRUCTURE



The Upper Structure matching all type of chassis such as HINO, ISUZU, FUSO, SINOTRUCK, FAW, TATA, HYUNDAI. Customization can be arrange to meet customers requirement !



## YONGDA

### Main Features :

- Cold forming "machete" BLADE proven with excellent dry-mix ability. Double logarithmic spiral blades allow higher charging and discharging speed ; at the same time ensure mixing quality and low residual
- DRUM are made of highly wear-resistant steel ensure a significantly longer product life
- CONTROL SYSTEMS are design for good accessibility, flexible and reliable
- Pneumatic WATER SUPPLY systems equipped with hose and flushing devices, easy to clean and stable to use
- The entire TRANSMISSION systems are supply by International well known brands that ensure reliable performance

Easy AFTER SALES SERVICE concept with reliable in spare parts supply

# CONCRETE MIXER UPPER STRUCTURE



### Technical Data

Model		YD-X 300	YD-X 600	YD-X 800	YD-X 1000	YD-X 1200
Concrete Volume	m <sup>3</sup>	3.0	6.0	8.0	10.0	12.0
Water Volume	m <sup>3</sup>	4.3	7.4	9.1	11.2	13.20
Geometrical Volume	m <sup>3</sup>	7.1	11.2	13.2	16.3	21.1
Drum inclination	o	15	15	14	12	10
Upper Structure Height	mm	2315	2550	2680	2710	2810
Upper Structure Width	mm	2250	2500	2500	2500	2500
Upper Structure Length	mm	4850	5710	6410	7260	7660
Weight	Kg	3500	3800	4200	4700	5600



1 Hydraulic Motor 2 Reducer Gearbox 3 Hydraulic Hoses



4 Hydraulic Pump 5 Oil Cooler

### Transmission Systems :

Hydraulic Pump & Motor	Bosch Rexroth, PMP, HEP
Reducer Gearbox	ZF, PMP, SEC, XCMG
Oil Cooler	POWERFUL, KSP

### KEY COMPONENT by :

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Rexroth  
Bosch Group

