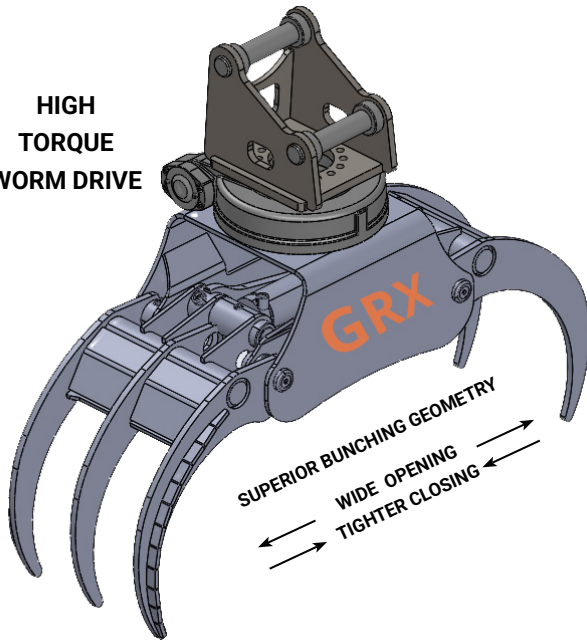




SANY

INTERMERCATO Rotating Five Finger Grapple - Worm Drive

HIGH
TORQUE
WORM DRIVE



KEY FEATURES

Head Bracket - Aussie Made

- Bolt-on, flat for tilt hitch or angled for upright tree/pole handling

Grapple - Made in Europe

- Hardox for strength and durability
- Exclusive long finger design for better penetration and material control
- Optimized geometry for better bunching
- Hydraulic – operates independently from the dipper for full range of movement

Worm Drive Rotator

- 360° rotation with specially designed low gearing for a long life
- NSL – non self-locking design protects worm drive
- Holds load at any angle (optional brake)
- Feed chippers without moving the machine
- Grip trees upright, then lower safely

Optional solenoid if only one set of auxiliaries available

SANY MODELS	MODEL SPECIFICATIONS	RIGID	WEIGHT	GRIP AREA	PRESSURE	FLOW	CLAMPING	OPENING WIDTH	CLOSING WIDTH	WORM DRIVE ROTATOR
		ton	Kg	m ²	Bar	l/min	kN			
SY10, SY16, SY18 & SY20	GRX10-5 WD7	1.5-2	125	0.11	200	15-30	7.2	976	60	WD7
SY26	GRX15-5 WD7	2.0-3.5	185	0.14	200	20	7.2	940	63	WD7
SY35	GRX20-5 WD9	3.5-5.5	285	0.19	200	30	11.3	1234	78	WD9
SY50, SY60 & SY75	GRX25-5 WD9	5.0-7.5	375	0.24	250	40	15	1385	85	WD9
SY75	TG28SR5 WD14	7.0-12	500	0.30	250	60	15	1500	95	WD14
SY80 & SY95	GRX30-5 WD14/2	8.0-12	480	0.29	300	50	18.3	1587	105	WD14/2
SY135 & SY155	TG42SR5 WD17/2	12-16	650	0.50	250	70	25	1895	100	WD17/2
HEAVY DUTY OPTION										
SY135, SY155	GX28-50/5 WD17/2	12-18	800	0.28	350	60	20	1486	130	WD17/2
SY215	GX36-50/5 WD21/2	18-24	1250	0.36	350	60	20	1800	135	WD21/2
SY245, SY265	GX36-50/5 WD25/2	24-30	1350	0.36	350	60	20	1800	135	WD25/2
SY305	GX55-50/5 WD25/2	24-32	2500	0.50	350	70	50	2295	145	WD25/2

INTERMERCATO

High performance lift and load attachments for Forestry, Transport, Construction and Recycling.

