R190 GEN•2

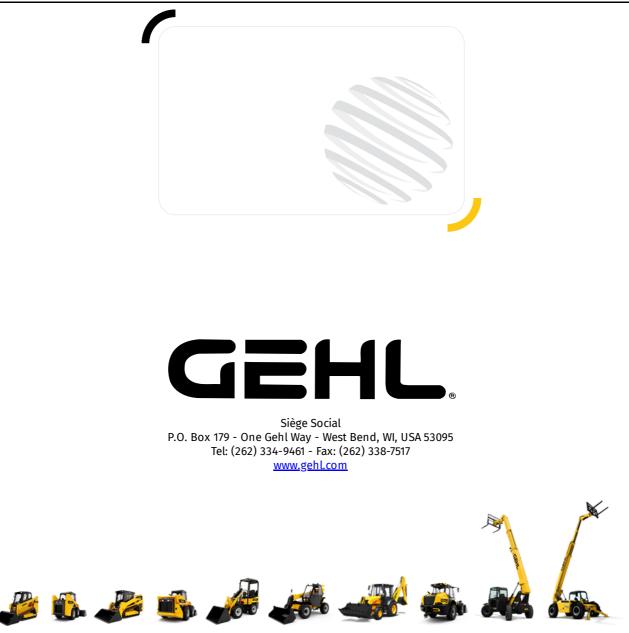
SKID LOADERS





R190 GEN:2 Created on May 20, 2024 at 8:11:04 AM UTC

Capacities	Metr	ic
Operating Capacity At 50% Tipping Load	861.82	kg
Operating Weight	3172.8	′ kg
Veight and dimensions		
verall Operating Height - Fully Raised	h27 3886.20	mm
eight to Hinge Pin – Fully Raised	h28 3022.60	mm
verall Height to top of ROPS	h17 1955.80	mm
ump angle at full height	a5 38 °	,
ump height	h29 2387.60	mm
verall length with bucket	l16 3251.20	mm
ump reach - Full height	r6 584.20	mm
ollback at ground	a13 28 °	,
ollback Angle at Full Height	a4 99 °	•
eat to ground height	h30 904.24	mm
/heelbase	у 1066.80	mm
verall width less bucket	b1 1574.80	
ucket Width	e1 1676.40	
round clearance	m4 160.02	
verall length - Less Bucket	12 2446.02	
learance Radius - Front with Bucket	b18 2032 r	
learance Circle - Front without Bucket	b19 1168.40	
learance Circle - Rear	wa1 1511.30	
erformances		
ravel Speed with Two-Speed Option - Maximum	19.47 ki	n/h
ravel speed (unladen)	12.55 ki	
Vheels		,
tandard tires	10 x 1	6.5
ngine		
ngine brand	Yan m	ar
ngine model	4TNV98C-	
ngine norm	Stage IIIB, Stage V, Stage IV / Tier 4 Final	
ross Power	51.67	-
et Power	51 kl	N
ax. torque / Engine rotation	241 Nm / 10	
ower source	Dies	
C. Engine power rating	69.30	
attery voltage	12 \	
tarter	3 kV	
lydraulics		
tandard flow - Auxiliary hydraulics	70.78 l/	min
uxiliary Hydraulic Pressure	207 b	
igh-Flow Auxiliary Hydraulics – Option	113.94 l	
igh-Flow Auxiliary Hydraulics – Option	200 b	
ank capacities		
uel tank	58.67	71
lydraulic oil tank capacity	35.9	
loise and vibration	33.90	
	100 c	D
loise to environment (LwA)		
Vhole-Body Vibration (ISO 2631-1)	0.96 m	
íbration on hands/arms	< 1.53 n	1/5*



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